



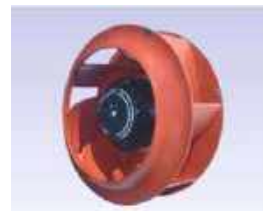
# 4RREu25 225x63R (115V) B11-A7 p



## DATA SHEET

release. c - Revision 07-2016

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
115	50	58	0,7	5,0	740	1385	55	R	-40°C / +50°C
115	60	56	0,51	5,0	865	1630	58	R	-40°C / +70°C
115	50				435 CFM				-40°F / 122°F
115	60				509 CFM				-40°F / 158°F



dBa : free blowing

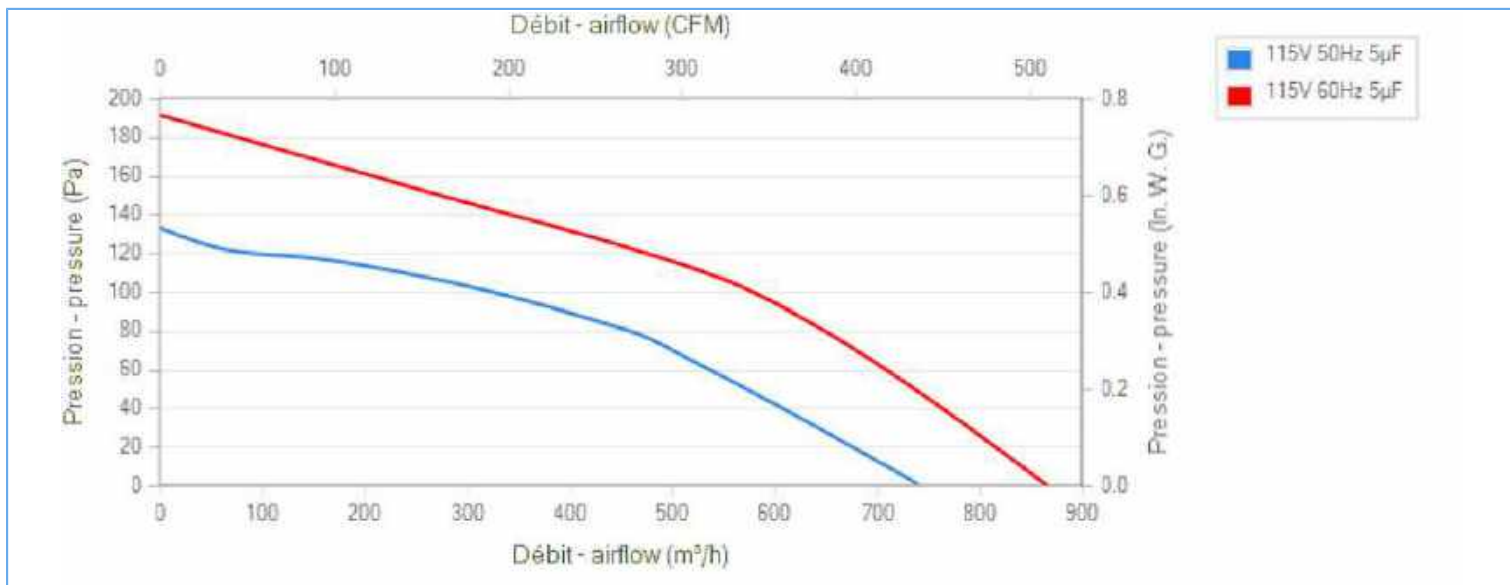
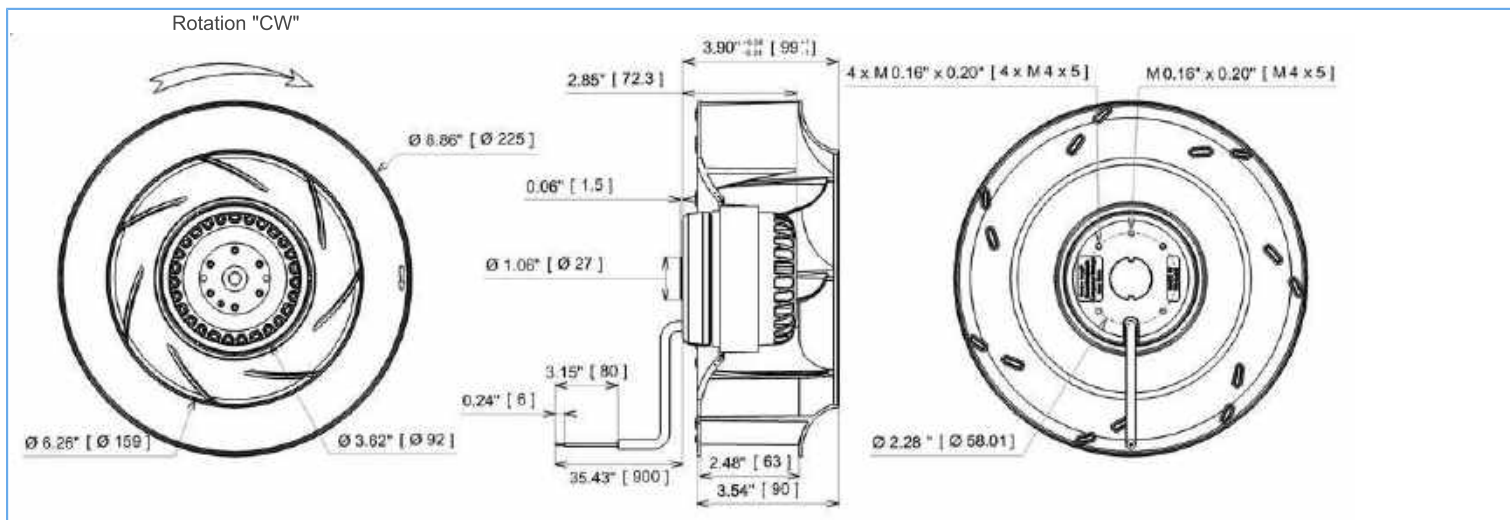
NA : not applicable

ErP 2013

NA

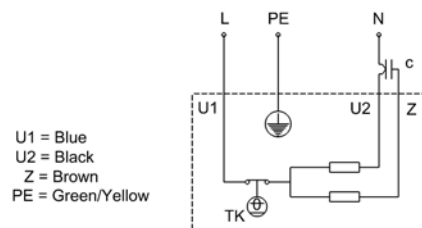
ErP 2015

NA



### Description

- .Weight : 2,0 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PA 6/6 UL 94 V-0 plastic impeller
- .Motor - UL Recognized component





4RREu25 225x63R (115V) B11-A7 p



# DATA SHEET

release. c - Revision 07-2016

## Data in accordance to ErP directive

Voltage	115	V
Frequency	50	Hz
Power	0,062	kW <sup>(1)</sup>
Airflow	458	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	80	Pa <sup>(1)</sup>
Rotation speed	1357	RPM <sup>(1)</sup>
<sup>(1)</sup> at optimal efficiency point		

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

- 19216
- 19216

## Measurement setup

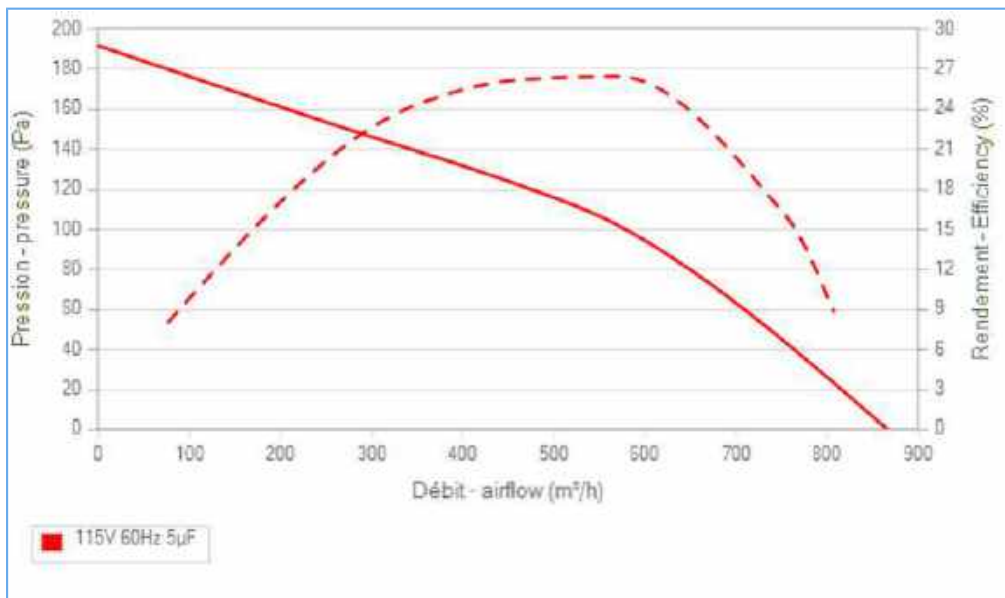
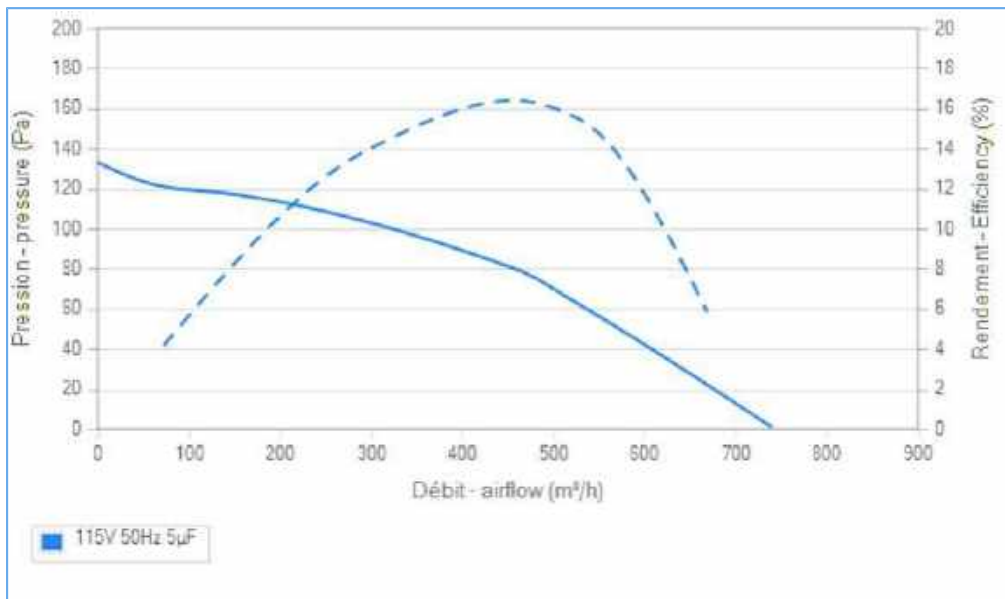
- O\_Sp155

## Documents

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
4RS925



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 4RREu35 280x80R (115V) B11-A8 p



## DATA SHEET

release. d - Revision 02-2016

Substituted by N24-A8 p

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
115	50	86	0,87	10,0	1350	1355	60	R	-40°C / +50°C
115	60	94	0,82	10,0	1555	1570	63	R	-40°C / +70°C
115	50				794 CFM				-40°F / 122°F
115	60				915 CFM				-40°F / 158°F



dBa : free blowing

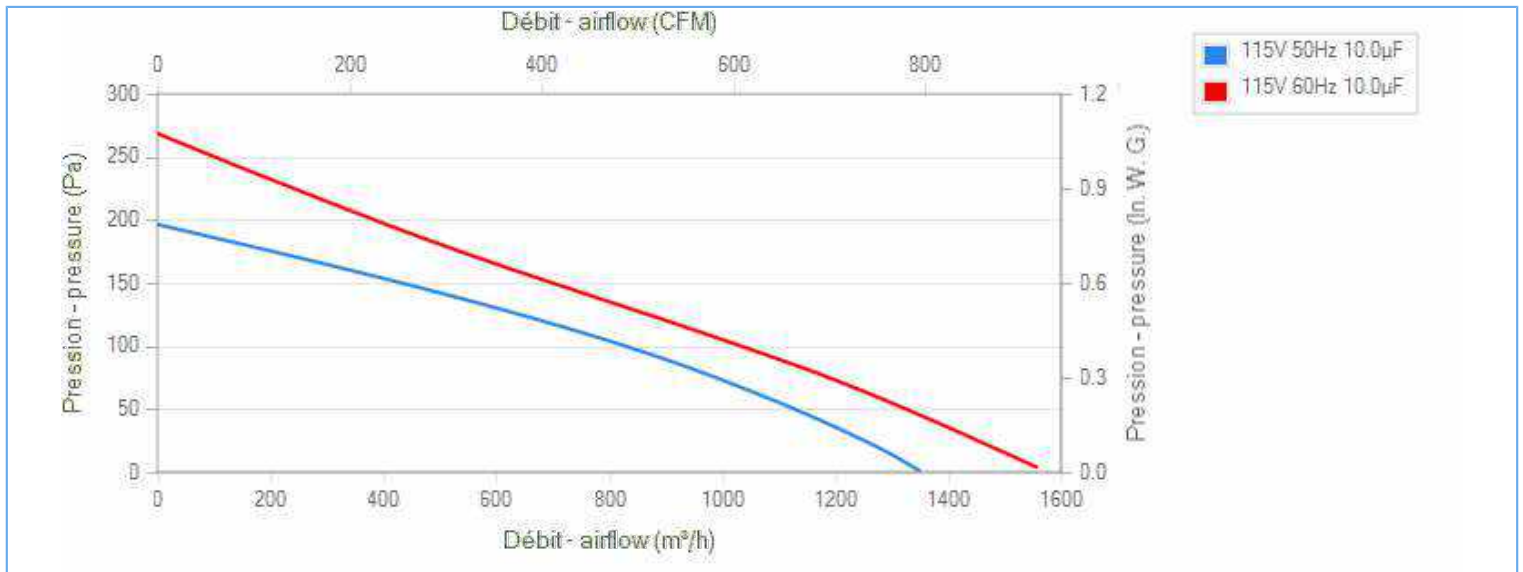
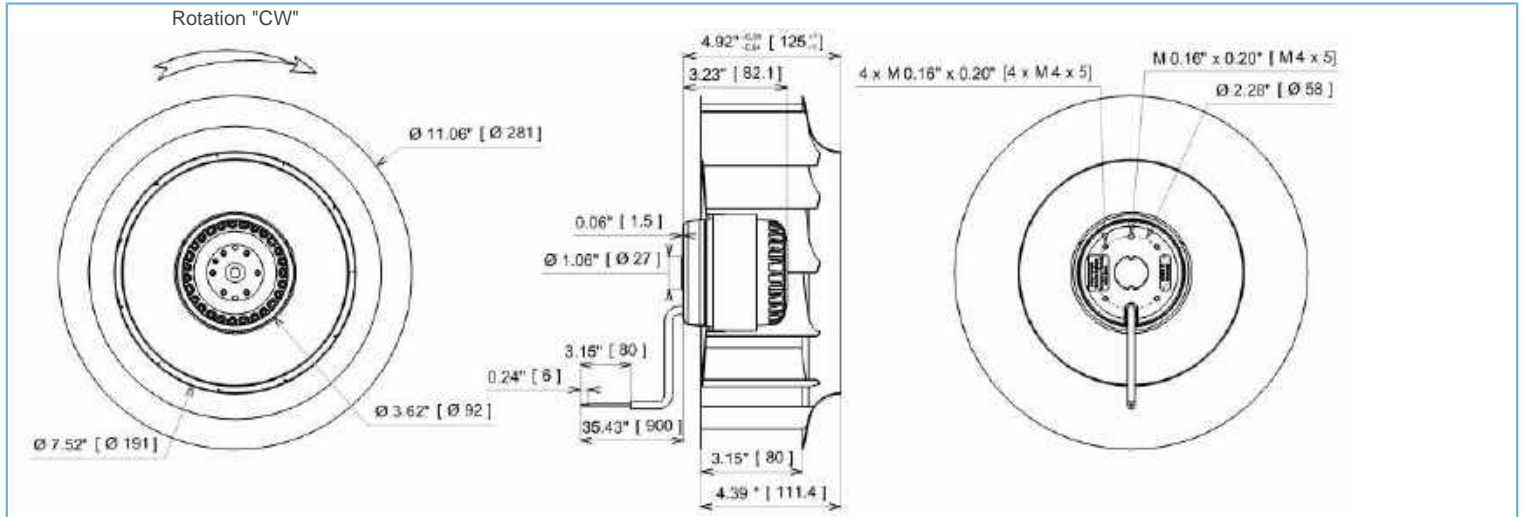
NA : not applicable

ErP 2013

NA

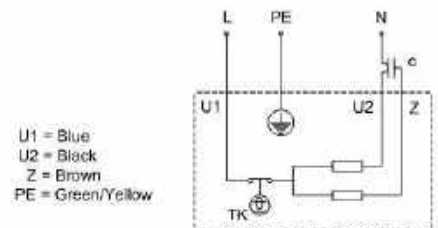
ErP 2015

NA



### Description

- .Weight : 2,9 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .Galvanized steel impeller
- .Motor - UL Recognized component





4RREu35 280x80R (115V) B11-A8 p



**DATA SHEET**

release. d - Revision 02-2016

Substituted by N24-A8 p

**Data in accordance to ErP directive**

Voltage	115	V
Frequency	50	Hz
Power	0,100	kW <sup>(1)</sup>
Airflow	832	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	99	Pa <sup>(1)</sup>
Rotation speed	1251	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

**Accessories**

- 19223
- 19223
- 16168

**Measurement setup**

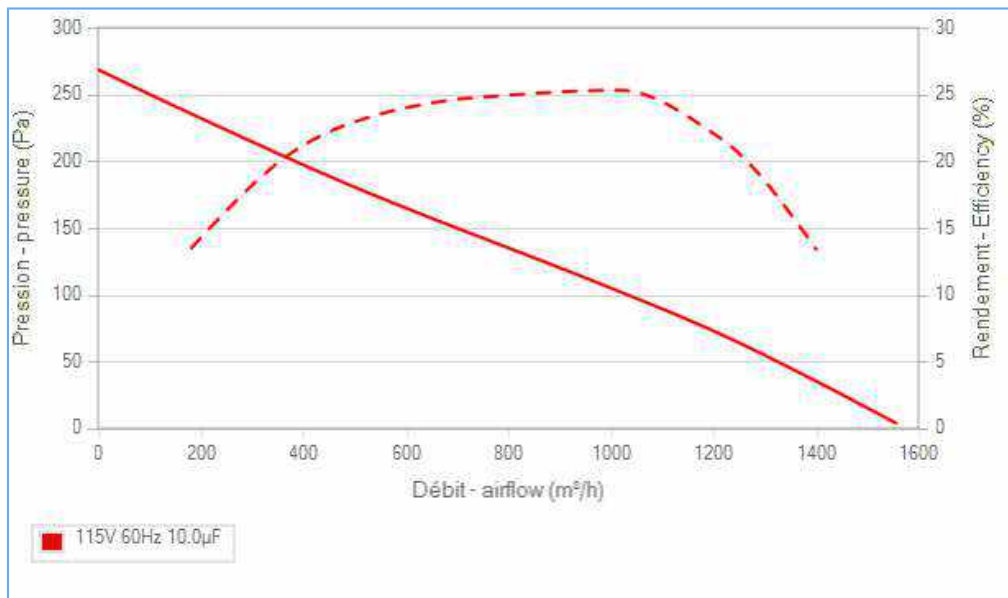
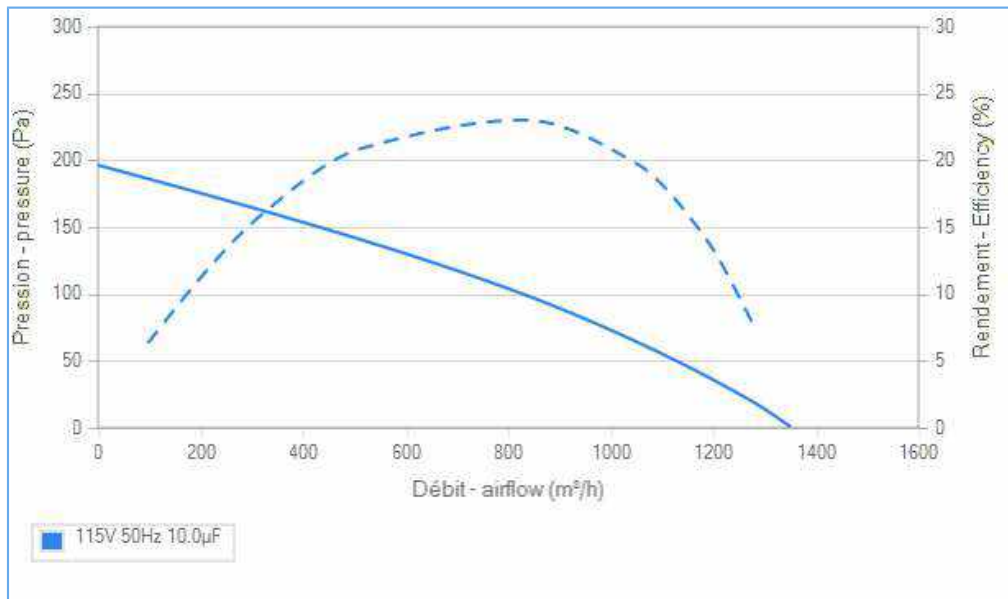
O\_A182

**Documents**

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
4RS935



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 4RREu45 315x101R (115V) B11-A9

## DATA SHEET

release. c - Revision 09-2014

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA		Min/Max
115	50	120	1,06	14,0	1815	1340	59	R	-40°C / +50°C
115	60	157	1,37	14,0	2030	1500	61	R	-40°C / +50°C
115	50				1068 CFM				-40°F / 122°F
115	60				1194 CFM				-40°F / 122°F



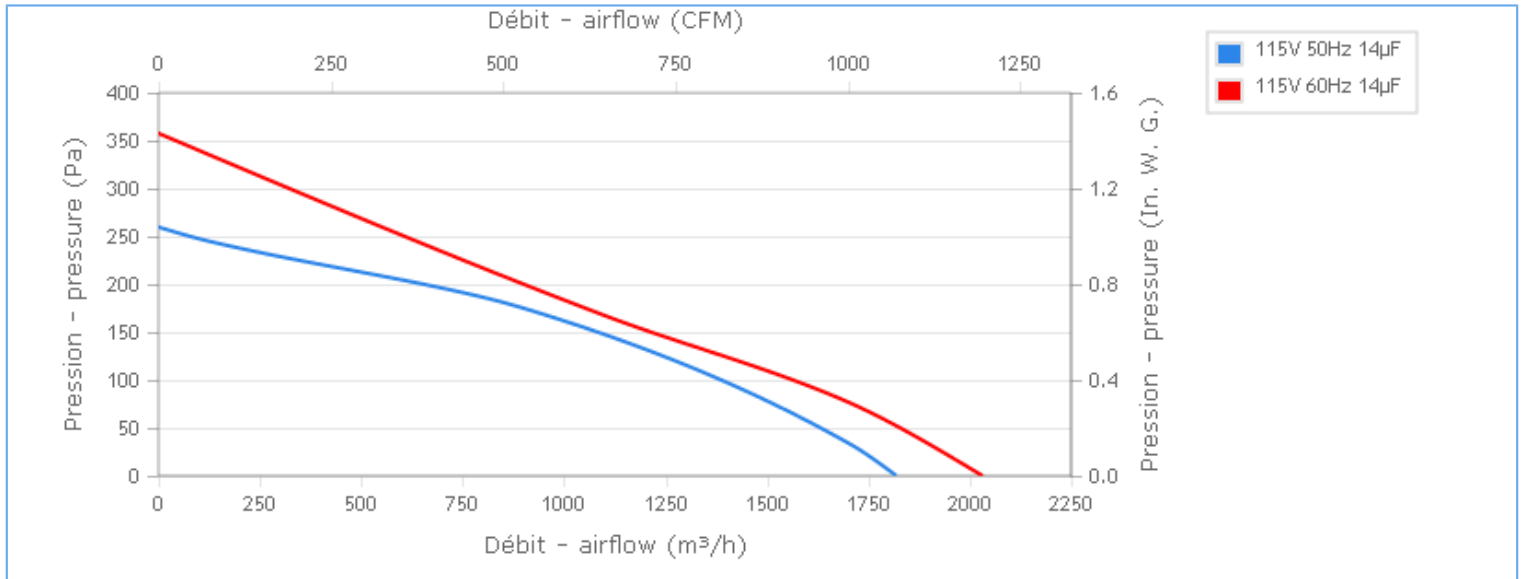
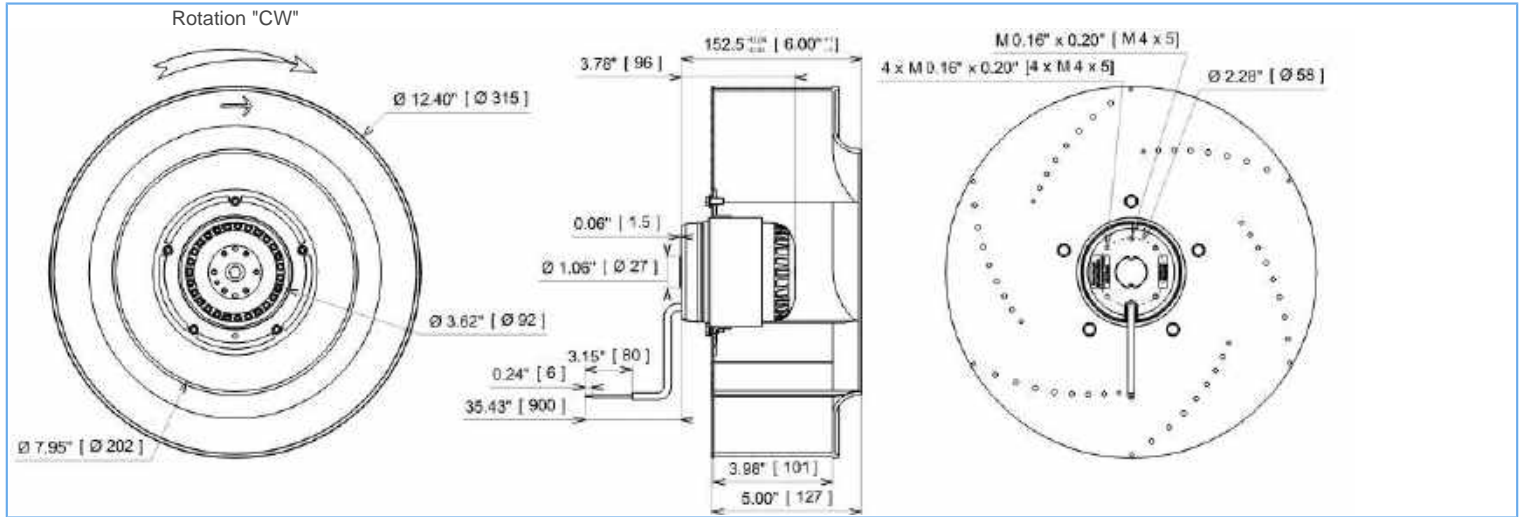
dBA : free blowing

ErP 2013

**NOK**

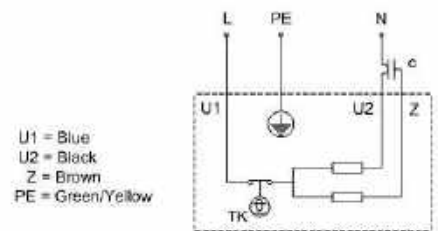
ErP 2015

**NOK**



### Description

- .Weight : 3,9 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PA 6/6 UL 94 V-0 plastic impeller
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 4RREu45 315x101R (115V) B11-A9

## DATA SHEET

release. c - Revision 09-2014

### Data in accordance to ErP directive

Voltage	115	V
Frequency	50	Hz
Power	0,141	kW <sup>(1)</sup>
Airflow	921	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	172	Pa <sup>(1)</sup>
Rotation speed	1254	RPM <sup>(1)</sup>

(1) at optimal efficiency point

For service use only in Europe according ErP directive EU 2009/125/EC

### Accessories

- 19224
- 19224
- 16151

### Measurement setup

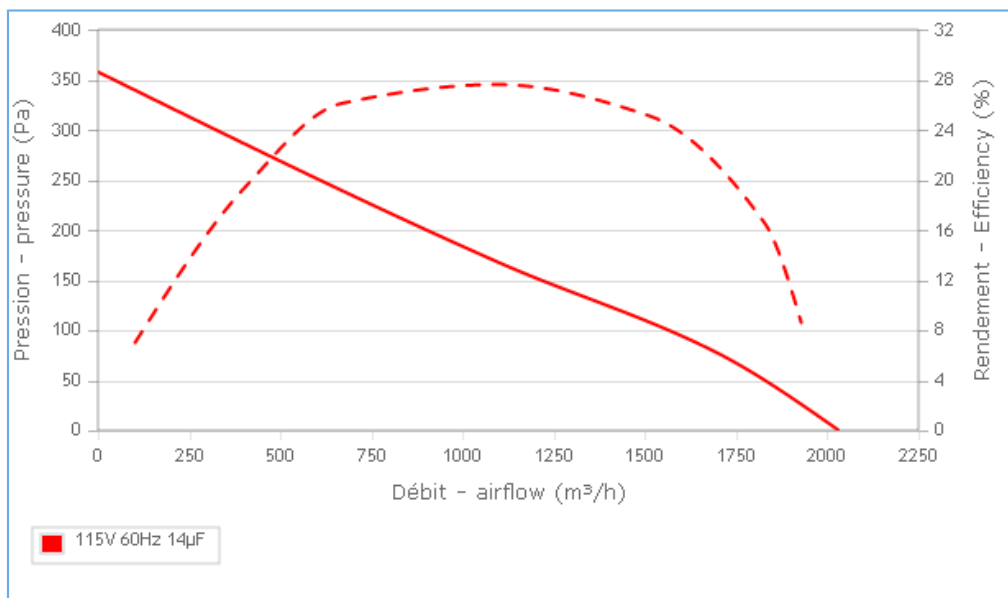
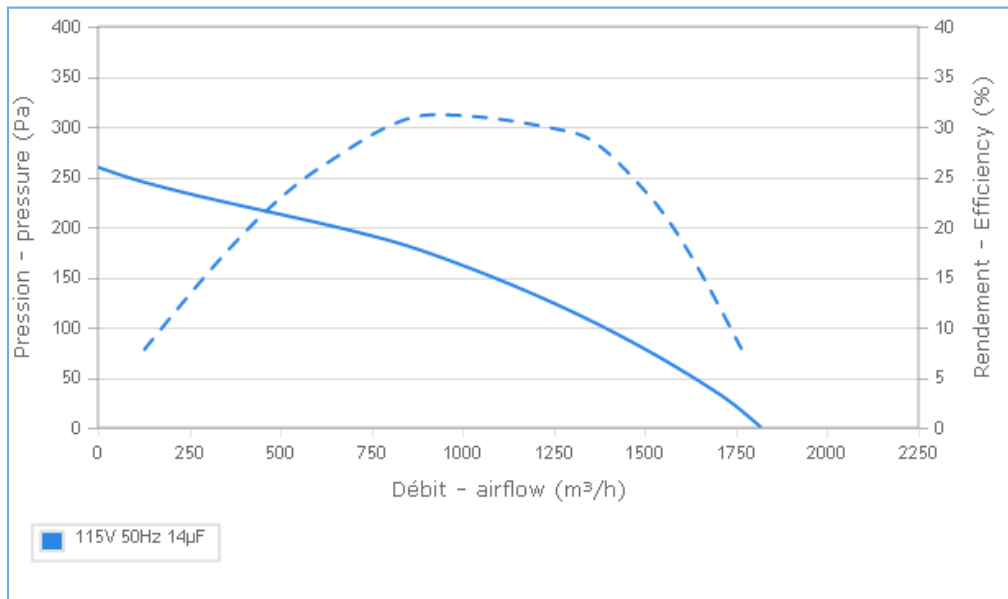
16151 Ouie EKHR/DKHR 310 Ø193 H55

### Documents

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
4RS945



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 2RREu15 180x35R (115V) B12-A0 p



## DATA SHEET

release. g - Revision 02-2016

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	μF	m <sup>3</sup> /h	RPM	dBA	↻	Min/Max
115	50	49	0,43	6,0	500	2610	59	R	-40°C / +70°C
115	60	60	0,53	6,0	560	2960	61	R	-40°C / +85°C
115	50				294 CFM				-40°F / 158°F
115	60				329 CFM				-40°F / 185°F



dBA : free blowing

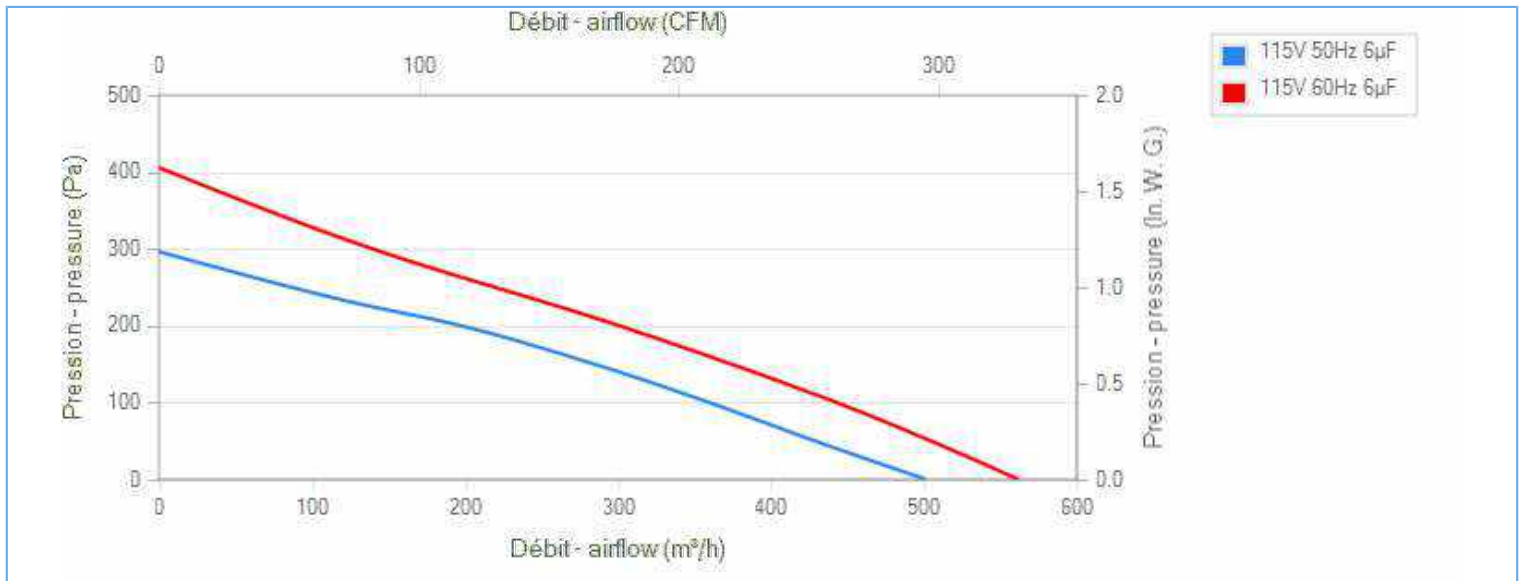
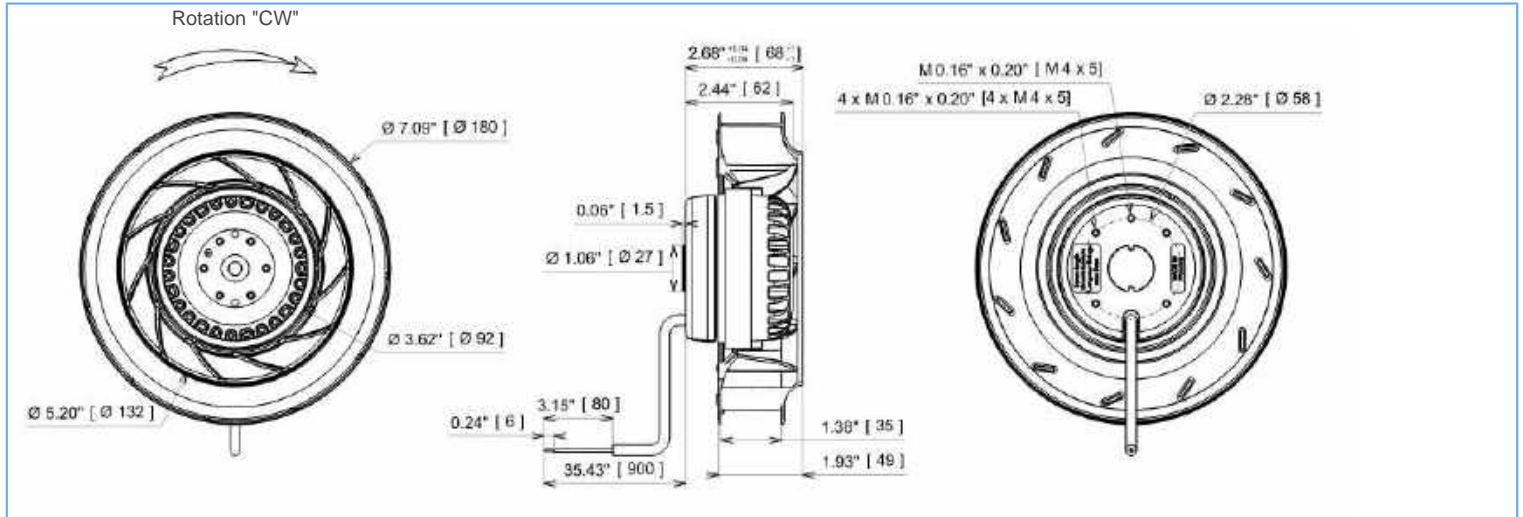
NA : not applicable

ErP 2013

NA

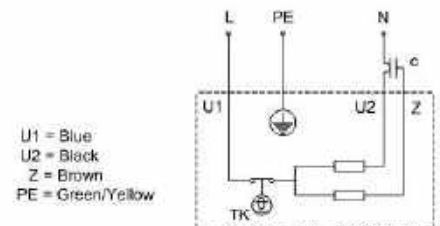
ErP 2015

NA



### Description

- .Weight : 1,3 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PA 6/6 UL 94 V-0 plastic impeller
- .Motor - UL Recognized component





2RREu15 180x35R (115V) B12-A0 p



# DATA SHEET

release. g - Revision 02-2016

## Data in accordance to ErP directive

Voltage	115	V
Frequency	50	Hz
Power	0,051	kW <sup>(1)</sup>
Airflow	285	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	150	Pa <sup>(1)</sup>
Rotation speed	2549	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

- 19221
- 19221
- 21181
- 16043

## Measurement setup

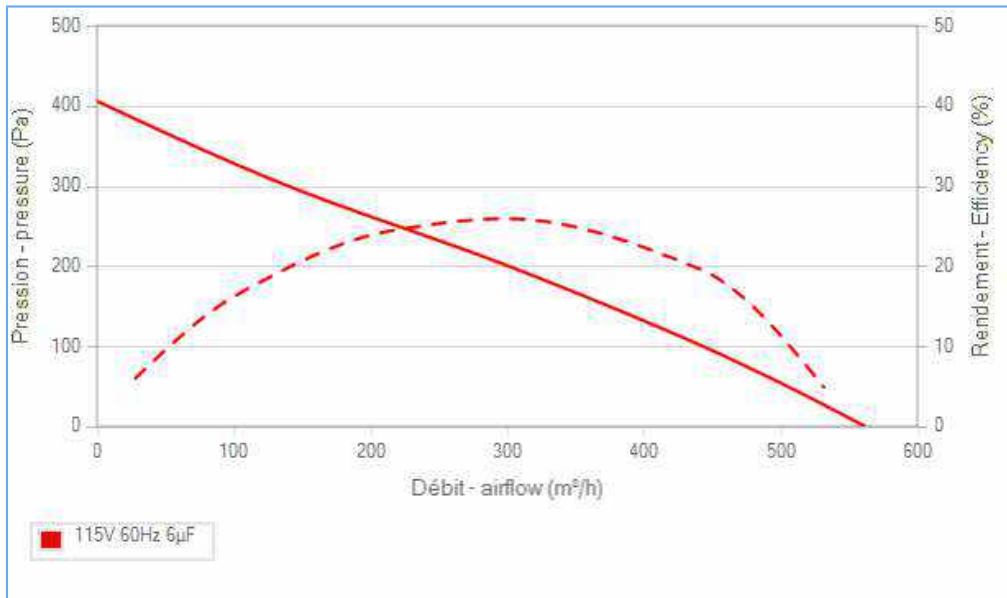
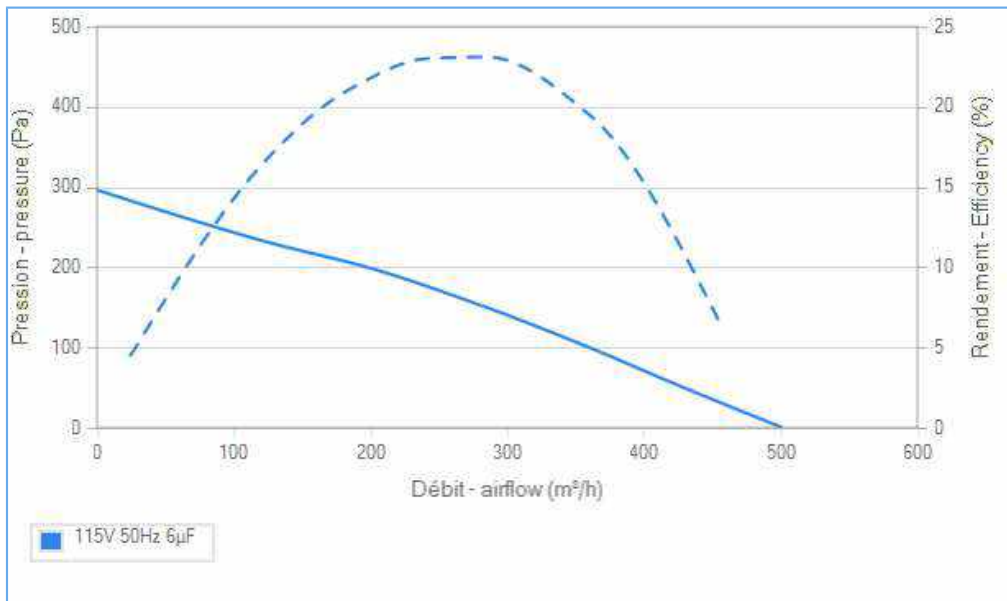
16043 OUIE OG 128 GALVA

## Documents

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
2RS915



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.

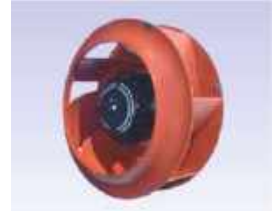


# 2RREu35 225x63R (115V) B12-A3 p

## DATA SHEET

release. e - Revision 04-2016

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature	
V	Hz	W	A	µF	m³/h	RPM	dBA		Min/Max	
115	50	156	1,36	18,0	1215	2560	67	R	-40°C / +50°C	
115	60	212	1,86	18,0	1285	2695	68	R	-40°C / +50°C	
115	50	715 CFM						-40°F / 122°F		
115	60	756 CFM						-40°F / 122°F		



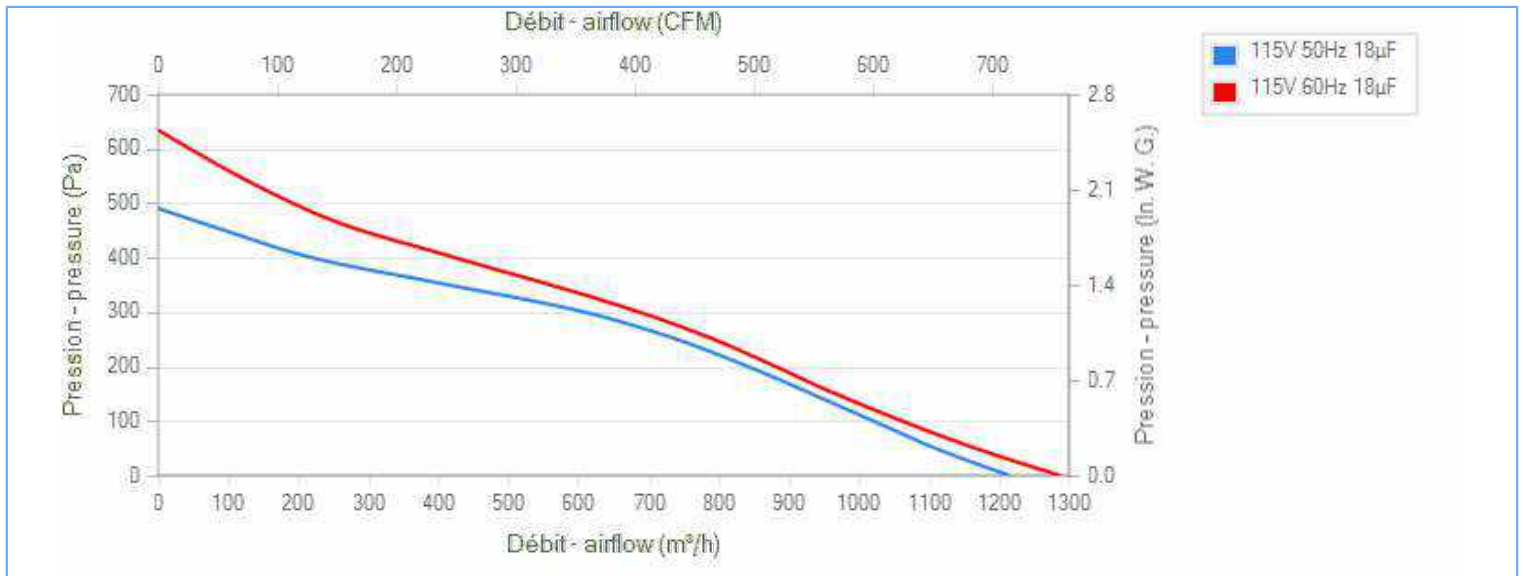
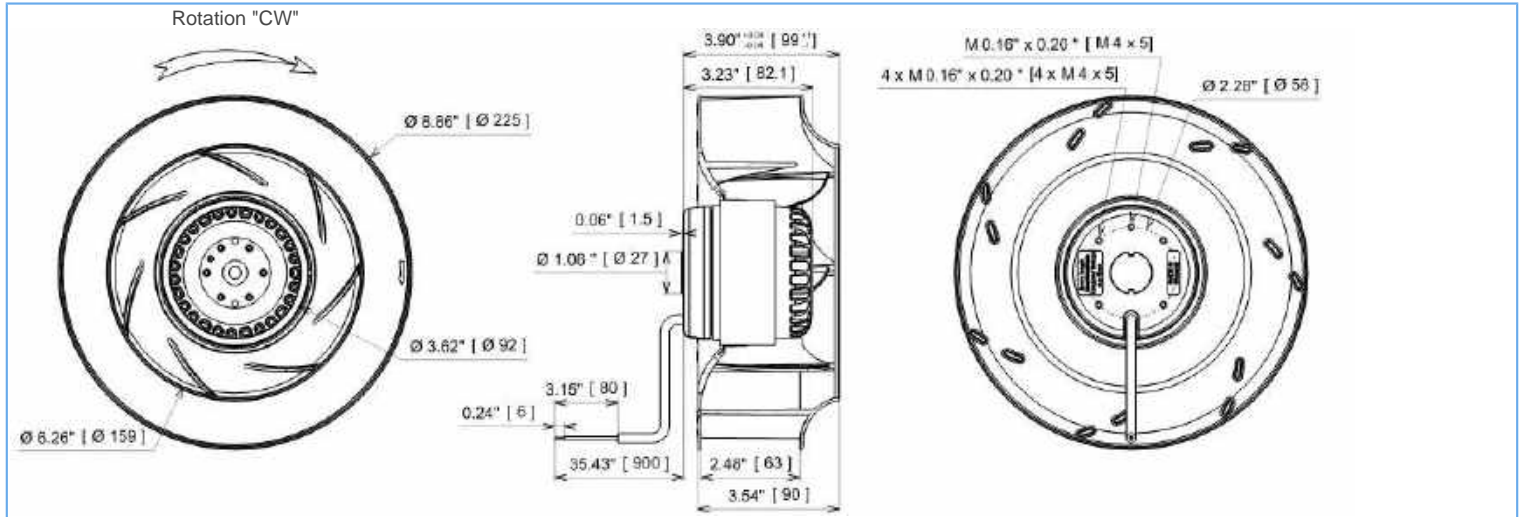
dBA : free blowing

ErP 2013

**NOK**

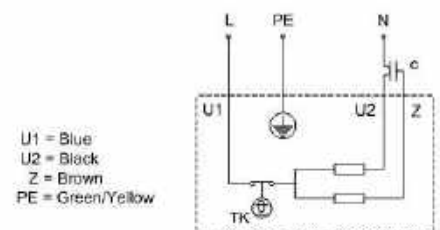
ErP 2015

**NOK**



### Description

- .Weight : 2,4 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PA 6/6 UL 94 V-0 plastic impeller
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 2RREu35 225x63R (115V) B12-A3 p

## DATA SHEET

release. e - Revision 04-2016

### Data in accordance to ErP directive

Voltage	115	V
Frequency	50	Hz
Power	0,167	kW <sup>(1)</sup>
Airflow	736	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	252	Pa <sup>(1)</sup>
Rotation speed	2450	RPM <sup>(1)</sup>

(1) at optimal efficiency point

For service use only in Europe according ErP directive EU 2009/125/EC

### Accessories

- 19225
- 19225
- 16214

### Measurement setup

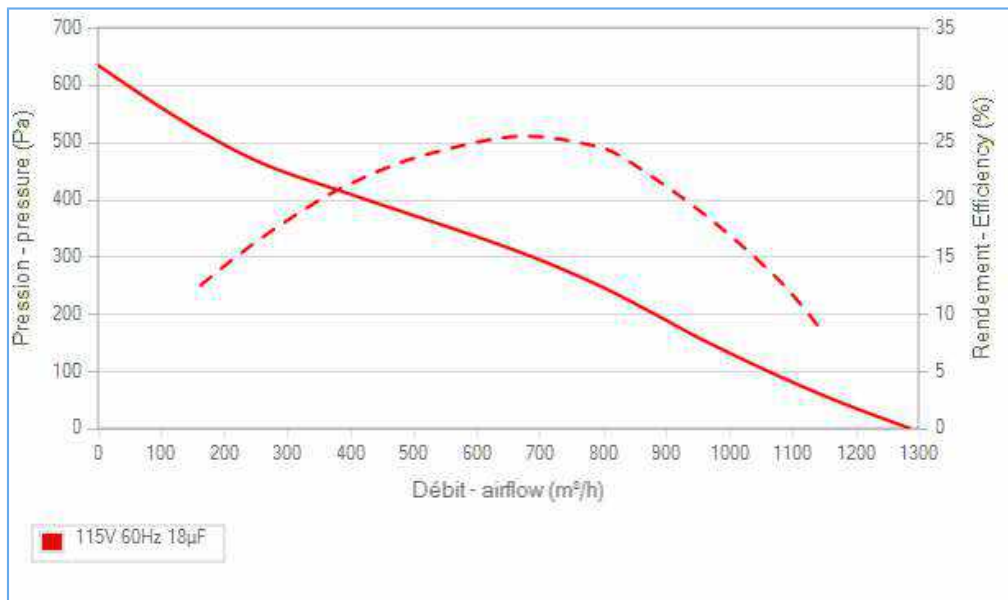
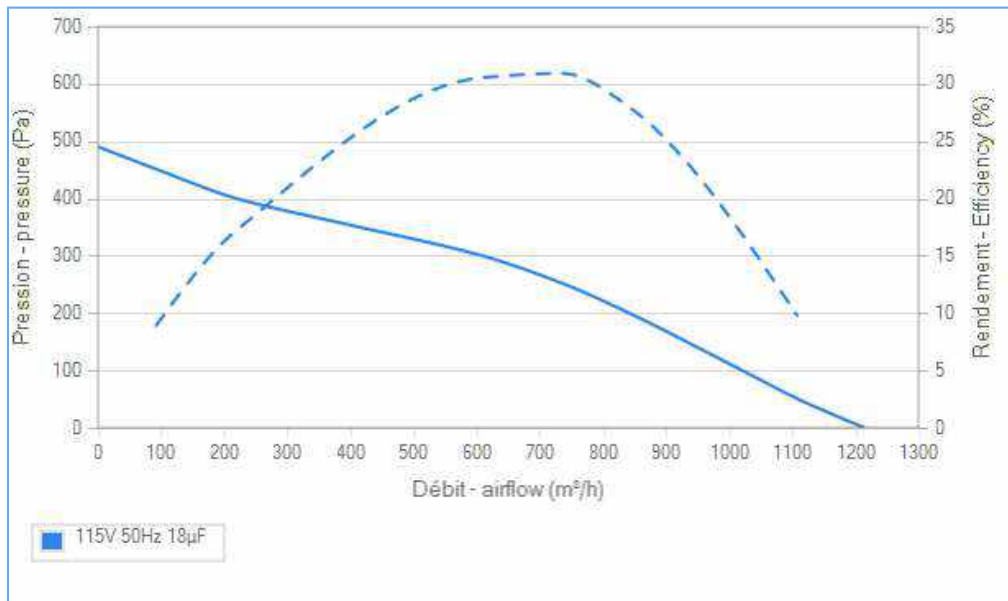
16214 Ouie Ø252 ext Ø153 int GALVA

### Documents

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
2RS935



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 4RRE25 225x63R

# B28-A0 p

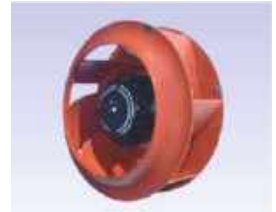


## DATA SHEET

release. c - Revision 08-2016

Replace Z19-01 p

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	52	0,27	1,5	755	1385	53	R	-20°C / +70°C
230	60	55	0,24	1,5	880	1625	56	R	-20°C / +70°C
230	50				444 CFM				-4°F / 158°F
230	60				517 CFM				-4°F / 158°F



dBA : free blowing

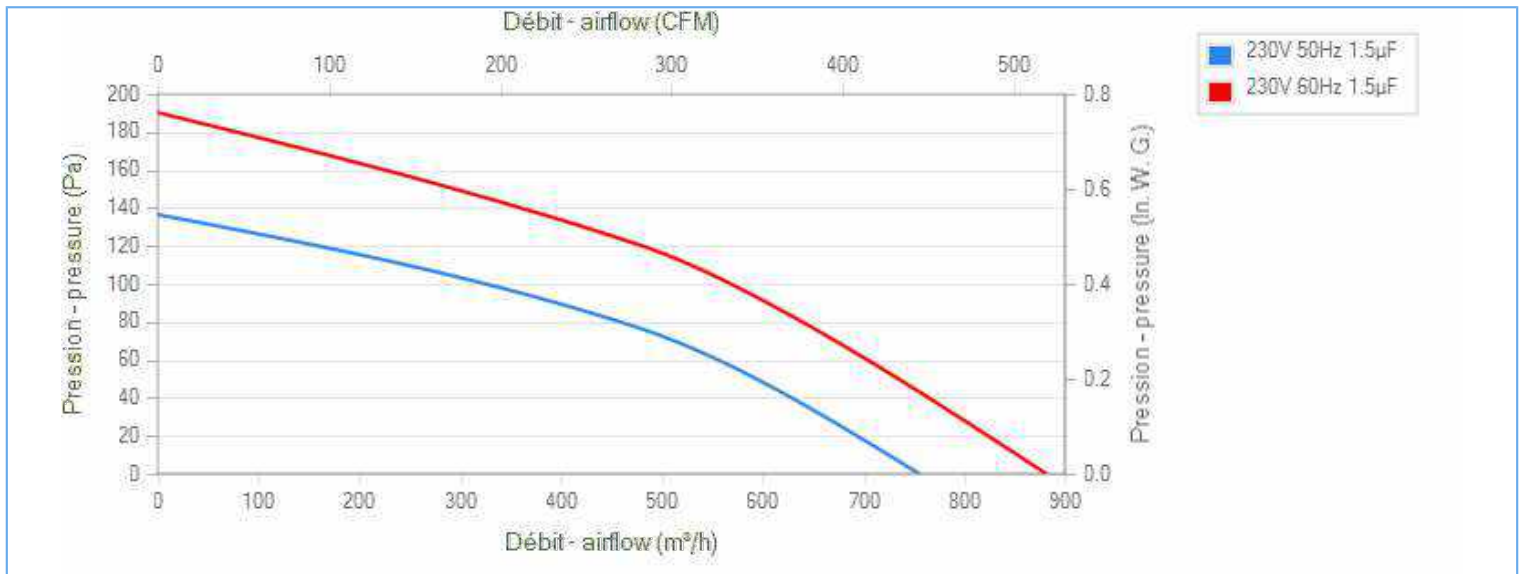
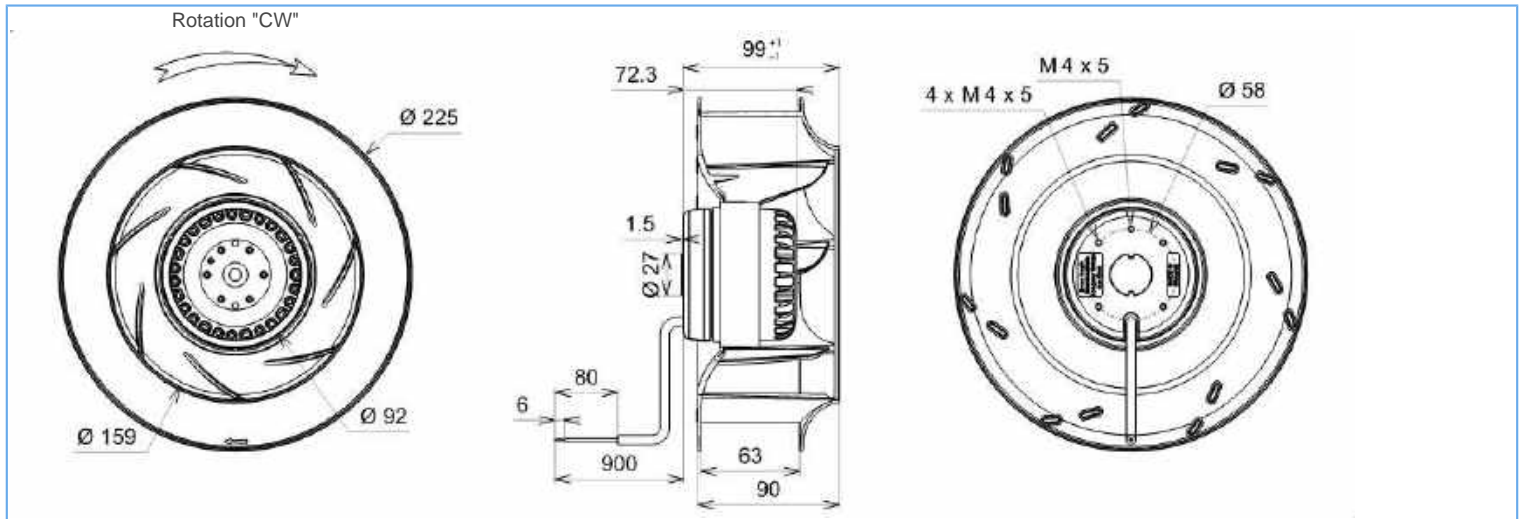
NA : not applicable

ErP 2013

NA

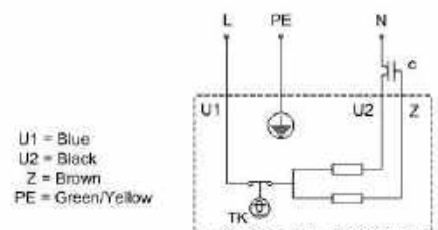
ErP 2015

NA



### Description

- .Weight : 2,0 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PA 6/6 UL 94 V-0 plastic impeller





4RRE25 225x63R

B28-A0 p



**DATA SHEET**

release. c - Revision 08-2016

Replace Z19-01 p

**Data in accordance to ErP directive**

Voltage	230	V
Frequency	50	Hz
Power	0,053	kW <sup>(1)</sup>
Airflow	473	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	78	Pa <sup>(1)</sup>
Rotation speed	1368	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

**Accessories**

- 19005
- 19005
- 16214

**Measurement setup**

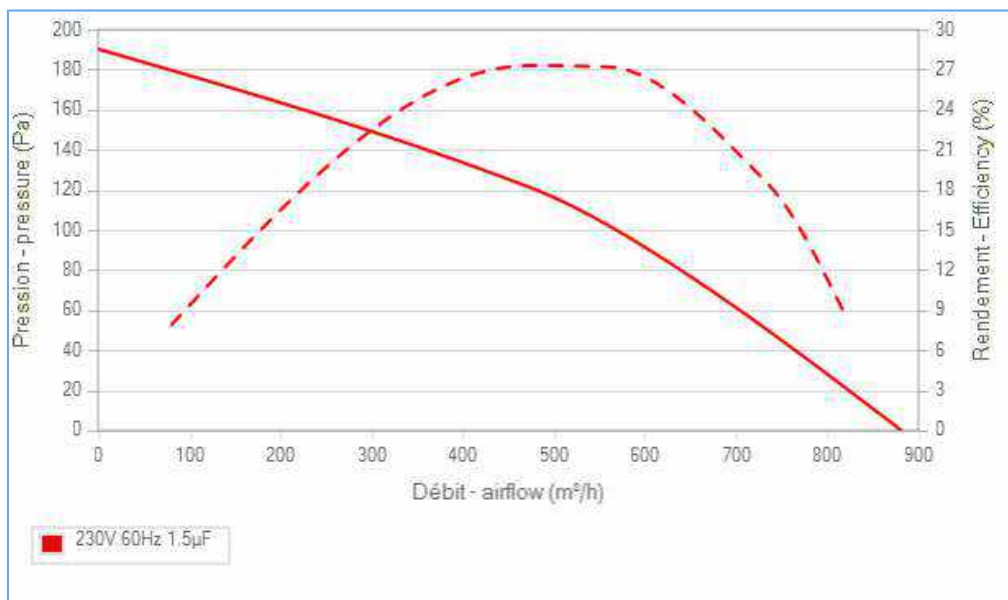
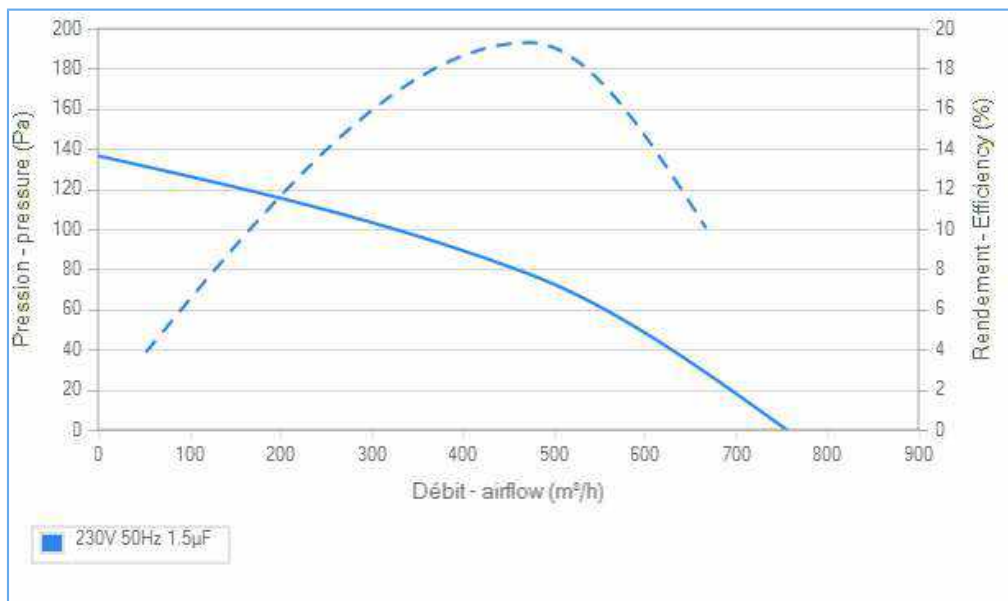
O\_Sp155

**Documents**

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



A041865  
4RS925CN



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RRE15 192x40R

B47-A1 p



**DATA SHEET**

release. d - Revision 12-2015

Replace I06-18 p

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	62	0,28	2,0	575	2510	60	R	-20°C / +70°C
230	60	76	0,34	2,0	625	2785	64	R	-20°C / +70°C
230	50				338 CFM				-4°F / 158°F
230	60				367 CFM				-4°F / 158°F



dBa : free blowing

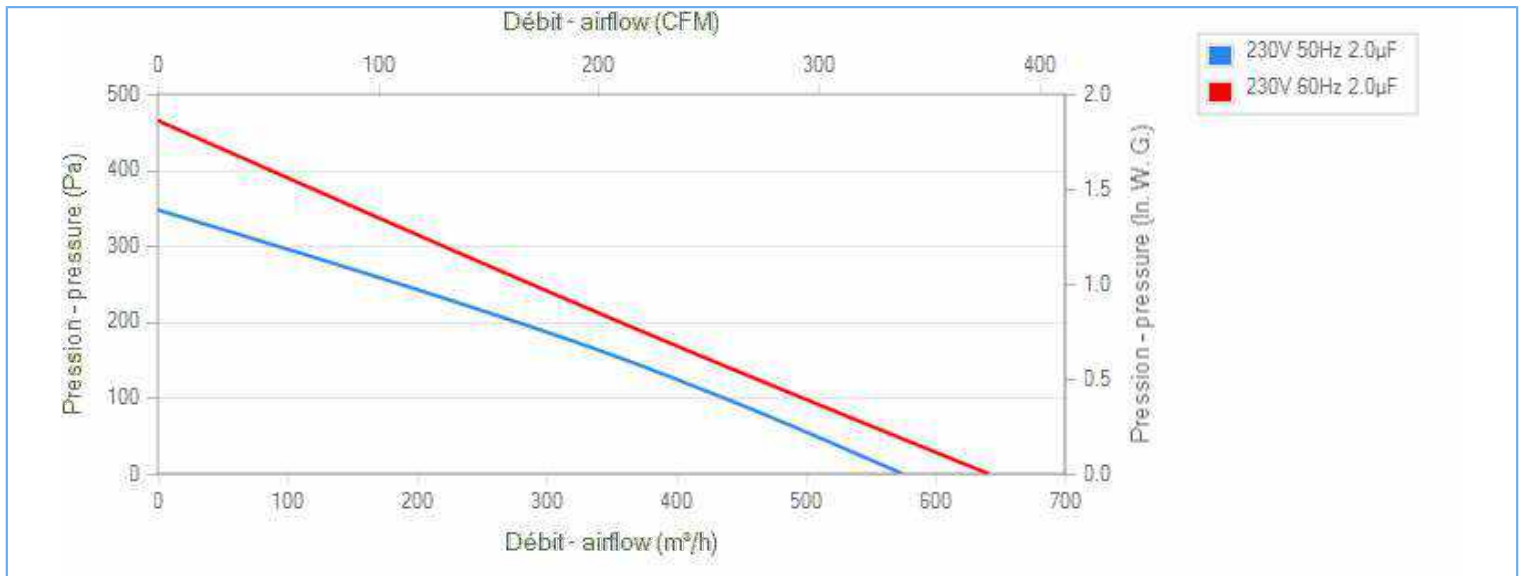
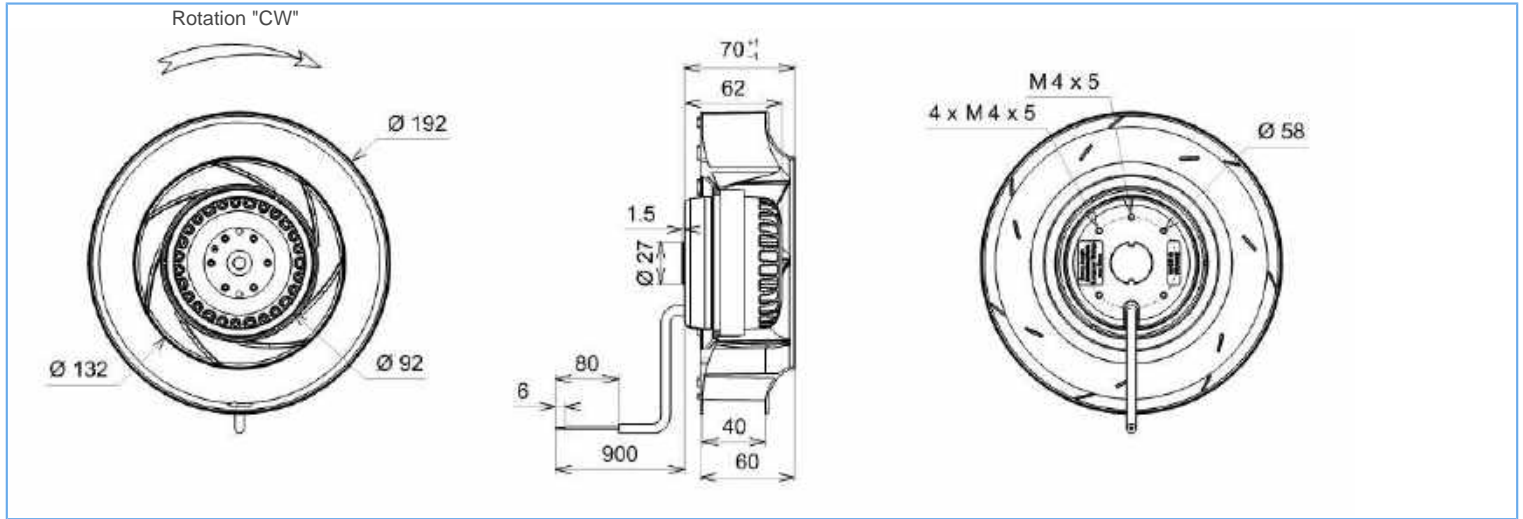
NA : not applicable

ErP 2013

NA

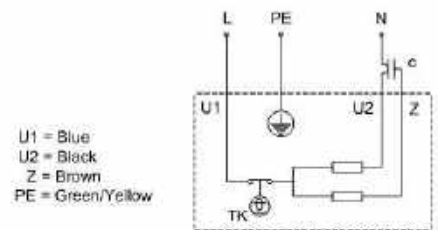
ErP 2015

NA



**Description**

- .Weight : 1,3 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PP plastic impeller





2RRE15 192x40R

B47-A1 p



**DATA SHEET**

release. d - Revision 12-2015

Replace I06-18 p

**Data in accordance to ErP directive**

Voltage	230	V
Frequency	50	Hz
Power	0,066	kW <sup>(1)</sup>
Airflow	316	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	177	Pa <sup>(1)</sup>
Rotation speed	2395	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

**Accessories**

- 19008
- 19008
- 21181
- 16043

**Measurement setup**

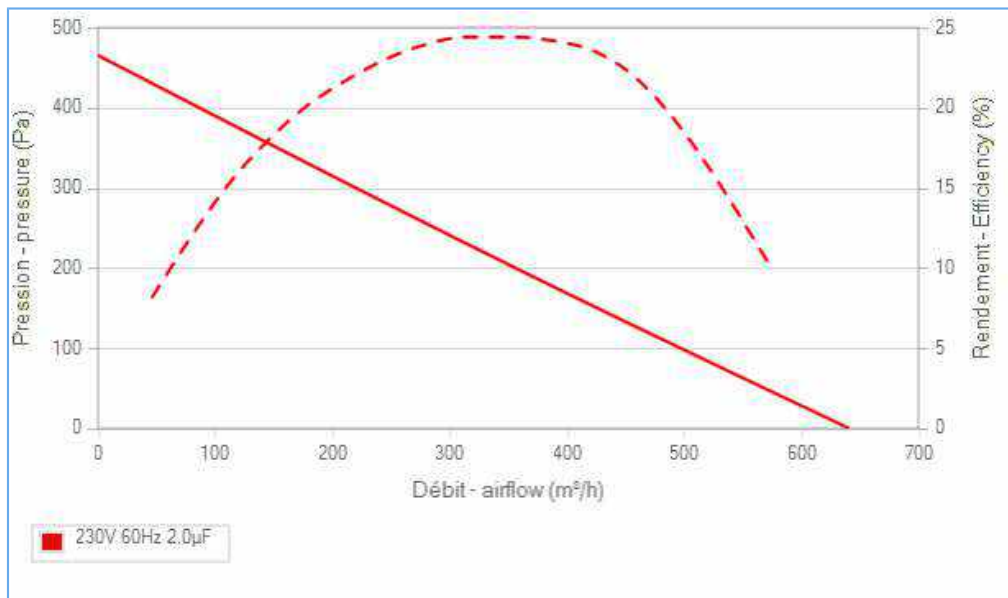
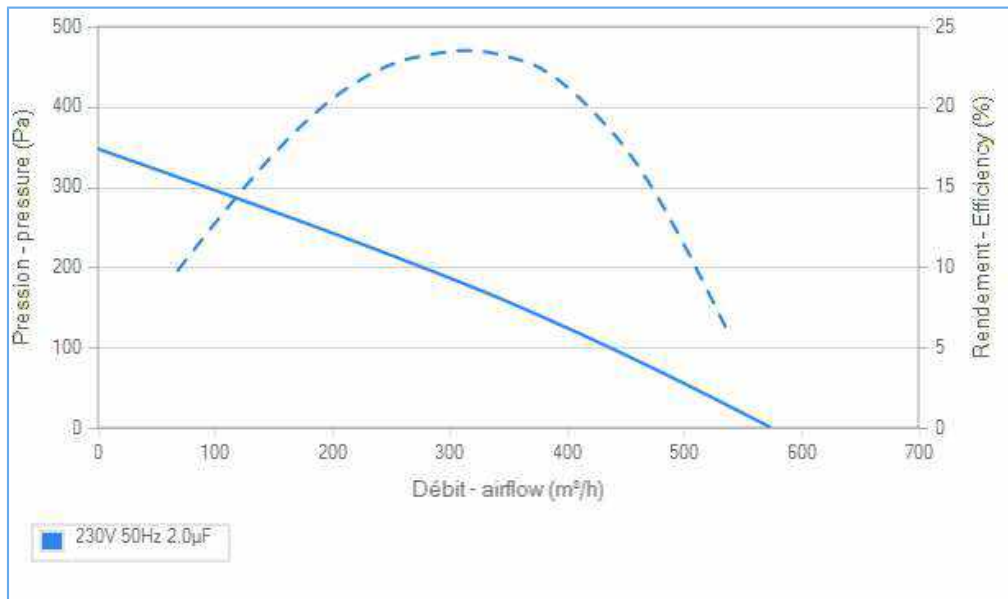
16043 OUIE OG 128 GALVA

**Documents**

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



A041865  
2RS915CN



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 4RRE15 192x40R

# B47-A2 p



## DATA SHEET

release. c - Revision 03-2016

Replace M03-24 p

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	33	0,15	1,5	305	1390	54	R	-20°C / +70°C
230	60	32	0,14	1,5	368	1655	55	R	-20°C / +70°C
230	50				179 CFM				-4°F / 158°F
230	60				216 CFM				-4°F / 158°F



dBa : free blowing

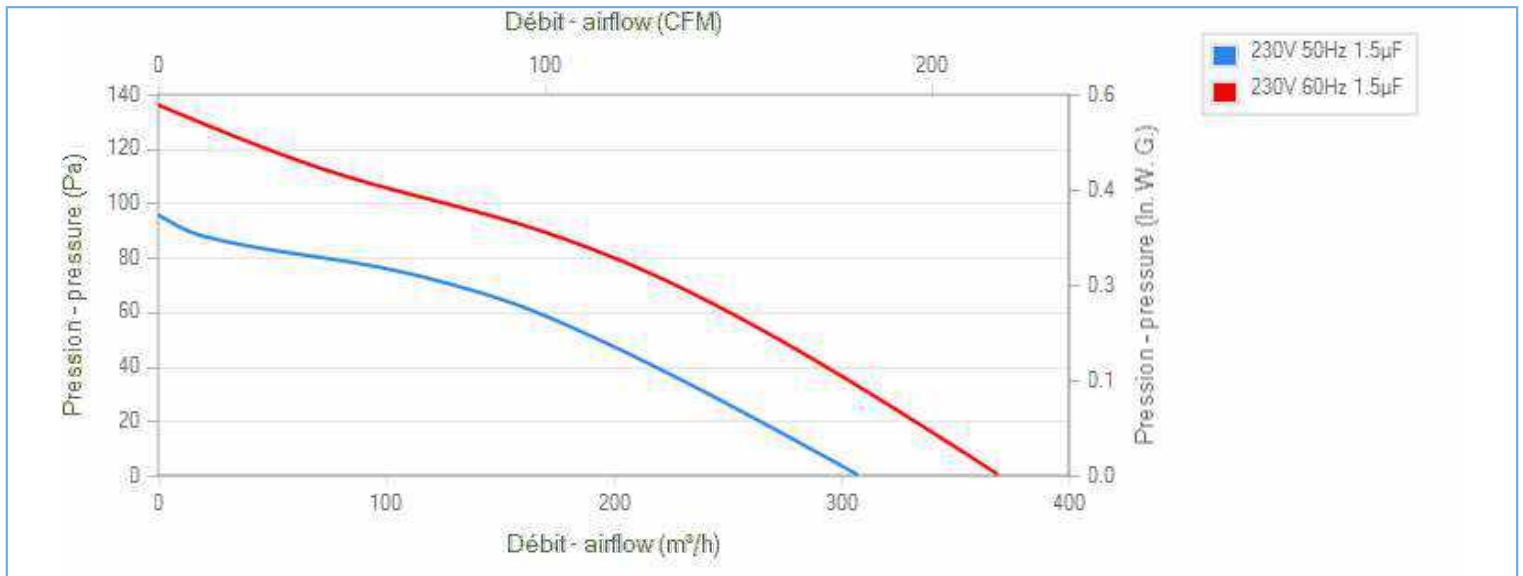
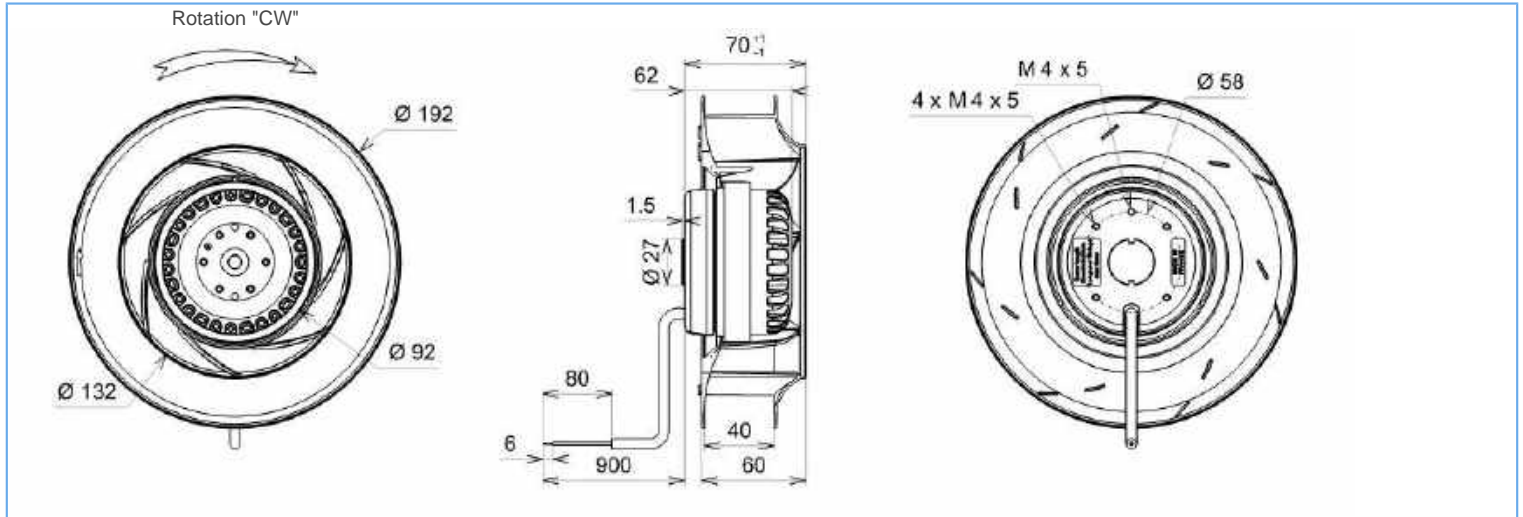
NA : not applicable

ErP 2013

NA

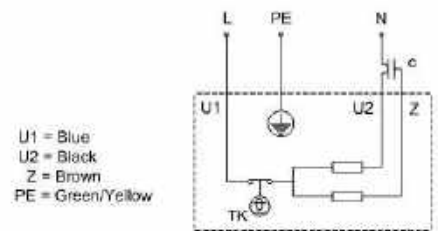
ErP 2015

NA



### Description

- .Weight : 1,2 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PP plastic impeller



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



4RRE15 192x40R

B47-A2 p



**DATA SHEET**

release. c - Revision 03-2016

Replace M03-24 p

**Data in accordance to ErP directive**

Voltage	230	V
Frequency	50	Hz
Power	0,033	kW <sup>(1)</sup>
Airflow	184	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	54	Pa <sup>(1)</sup>
Rotation speed	1383	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

**Accessories**

- 19005
- 19005
- 21181
- 16043

**Measurement setup**

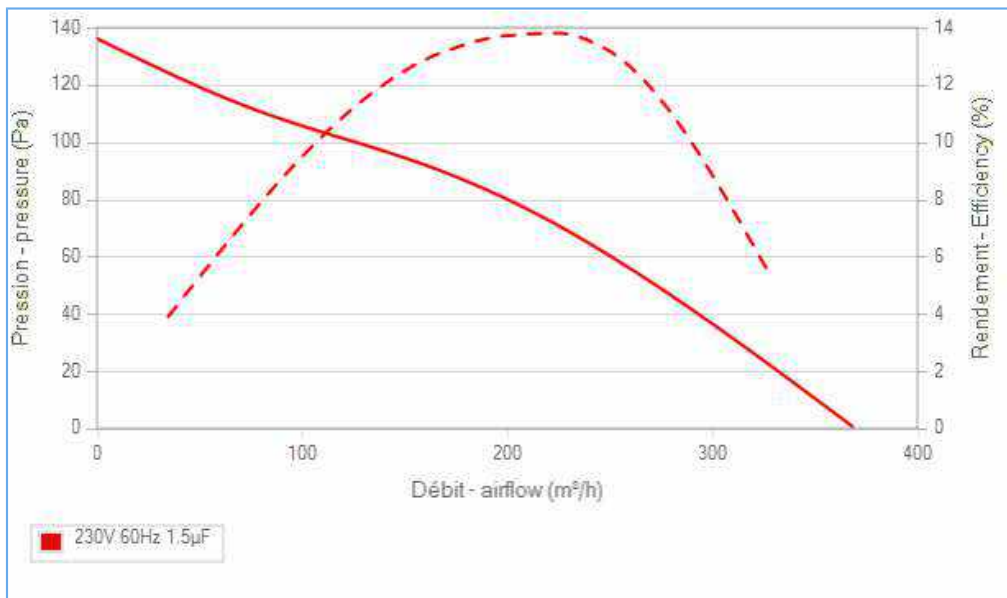
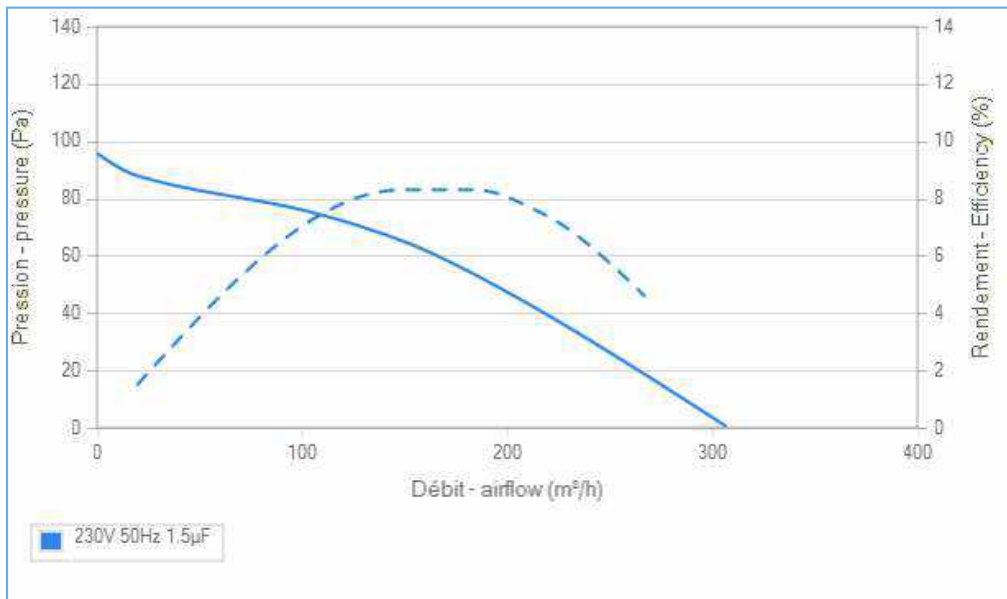
16043 OUIE OG 128 GALVA

**Documents**

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



A041865  
4RS915CN



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 2RREu15 192x40R (115V) C10-A6 p



## DATA SHEET

Replace B12-A1 p

release. f - Revision 04-2016

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
115	60	88	0,77	8,0	670	3010	65	R	-40°C / +50°C
115	50				394 CFM				-40°F / 122°F



dBA : free blowing

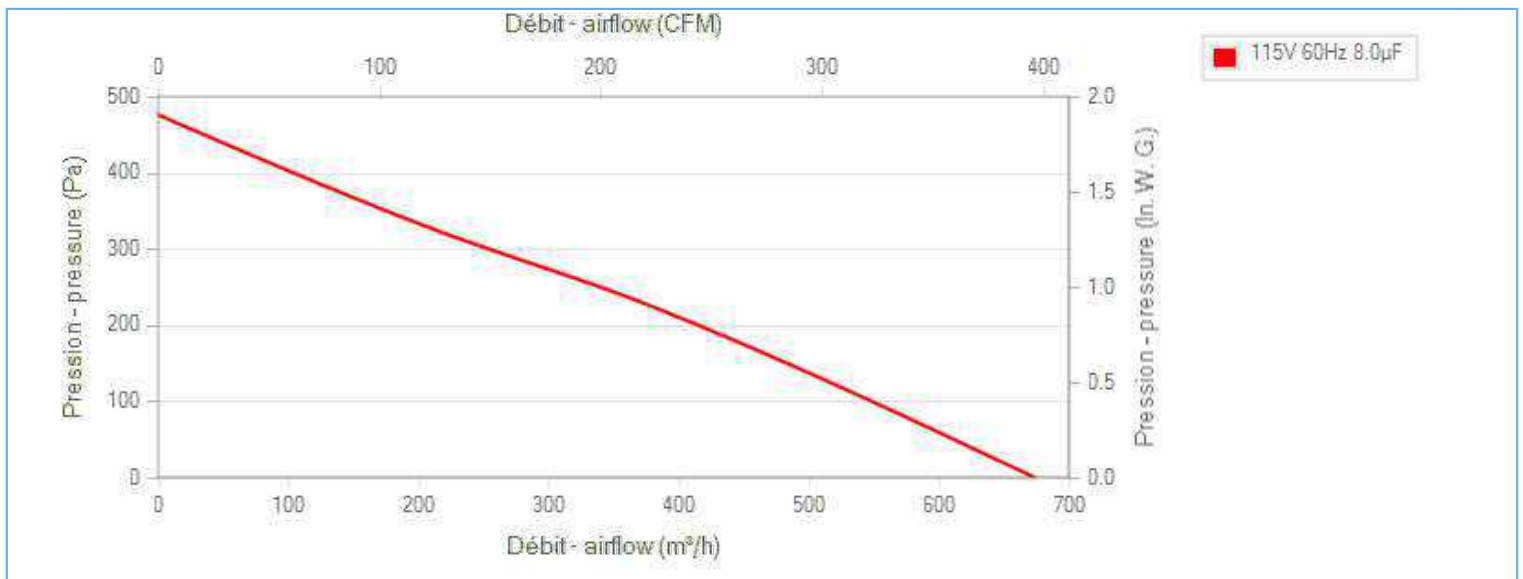
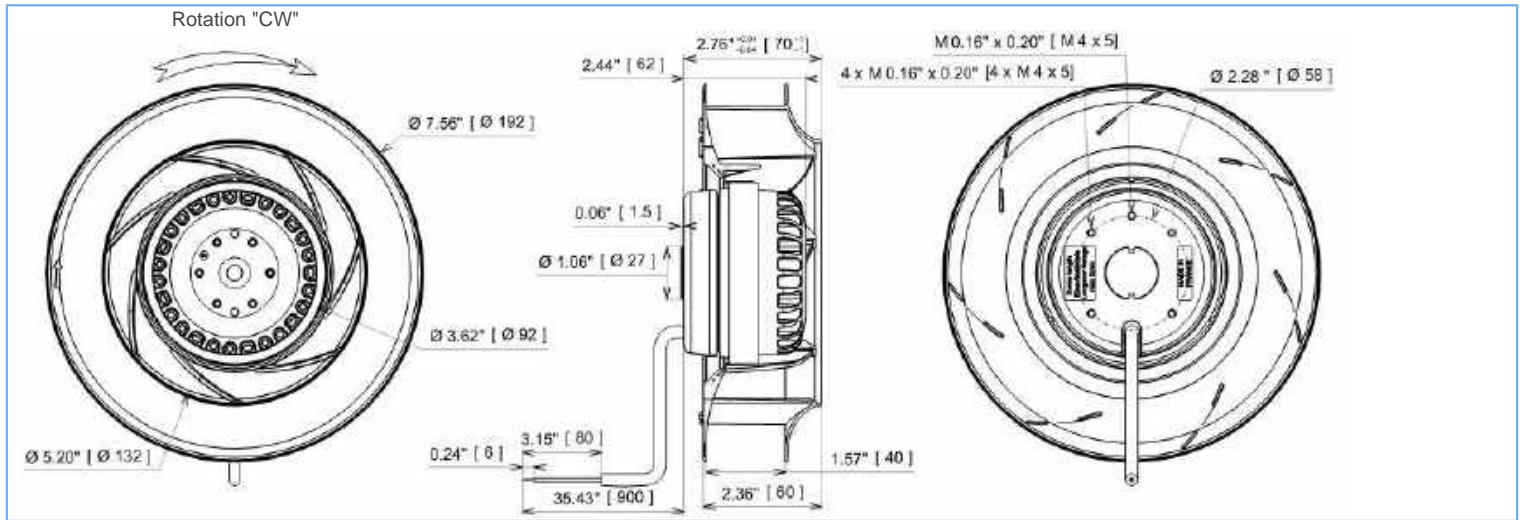
NA : not applicable

ErP 2013

NA

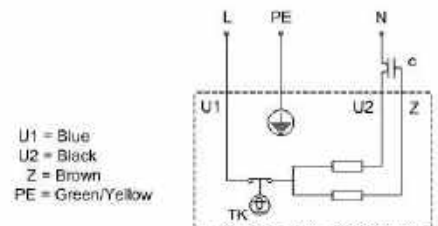
ErP 2015

NA



### Description

- .Weight : 1,3 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP54 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PP UL 94 V-0 plastic impeller
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu15 192x40R (115V)

C10-A6 p



# DATA SHEET

release. f - Revision 04-2016

Replace B12-A1 p

## Data in accordance to ErP directive

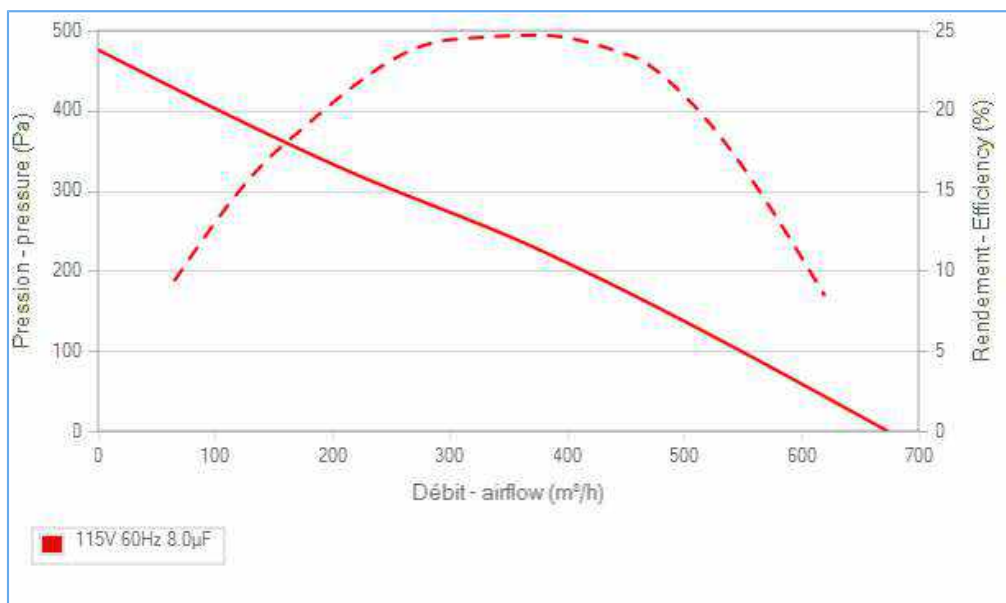
Voltage	115	V
Frequency	60	Hz
Power	0,096	kW <sup>(1)</sup>
Airflow	376	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	226	Pa <sup>(1)</sup>
Rotation speed	2841	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

- 
- 19222
- 21181
- 16043



## Measurement setup

16043 OUIE OG 128 GALVA

## Documents

Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)

Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
2RS915

Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 4RREu15 192x40R (115V) C10-A7 p

Replace B11-A6 p



## DATA SHEET

release. c - Revision 07-2016

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
115	50	24	0,21	5,0	300	1370	50	R	-40°C / +70°C
115	60	27	0,24	5,0	360	1620	52	R	-40°C / +70°C
115	50				176 CFM				-40°F / 158°F
115	60				211 CFM				-40°F / 158°F



dBA : free blowing

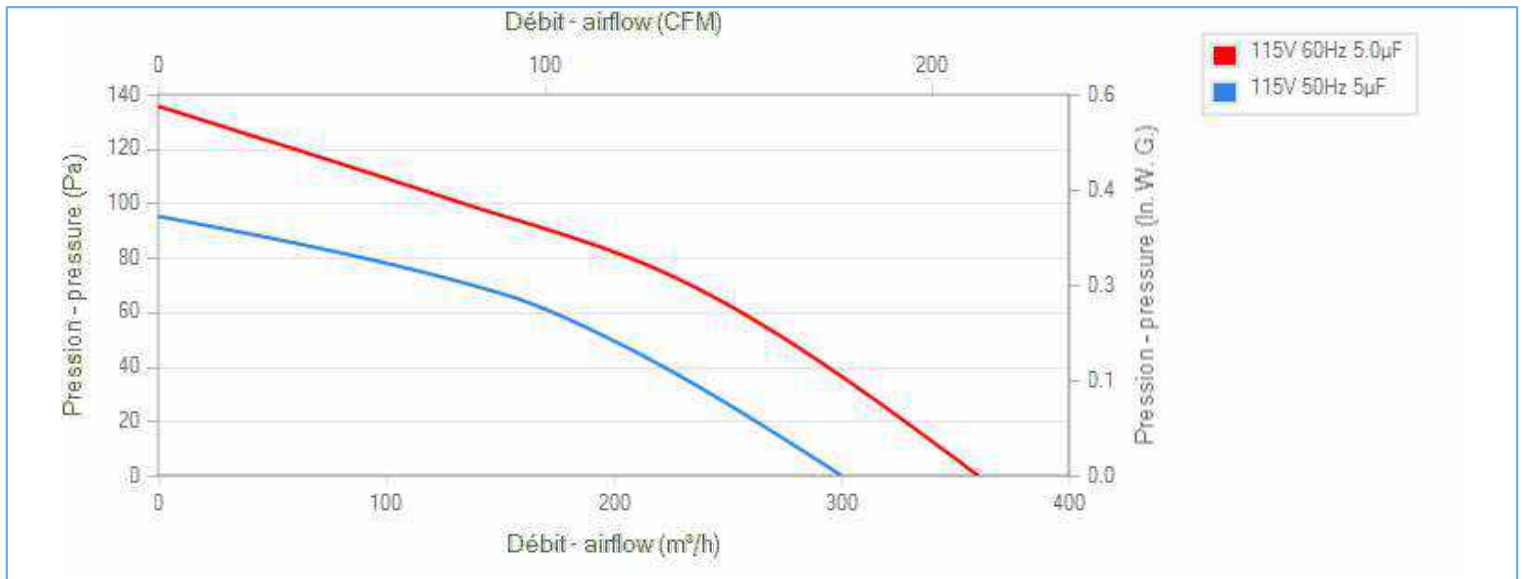
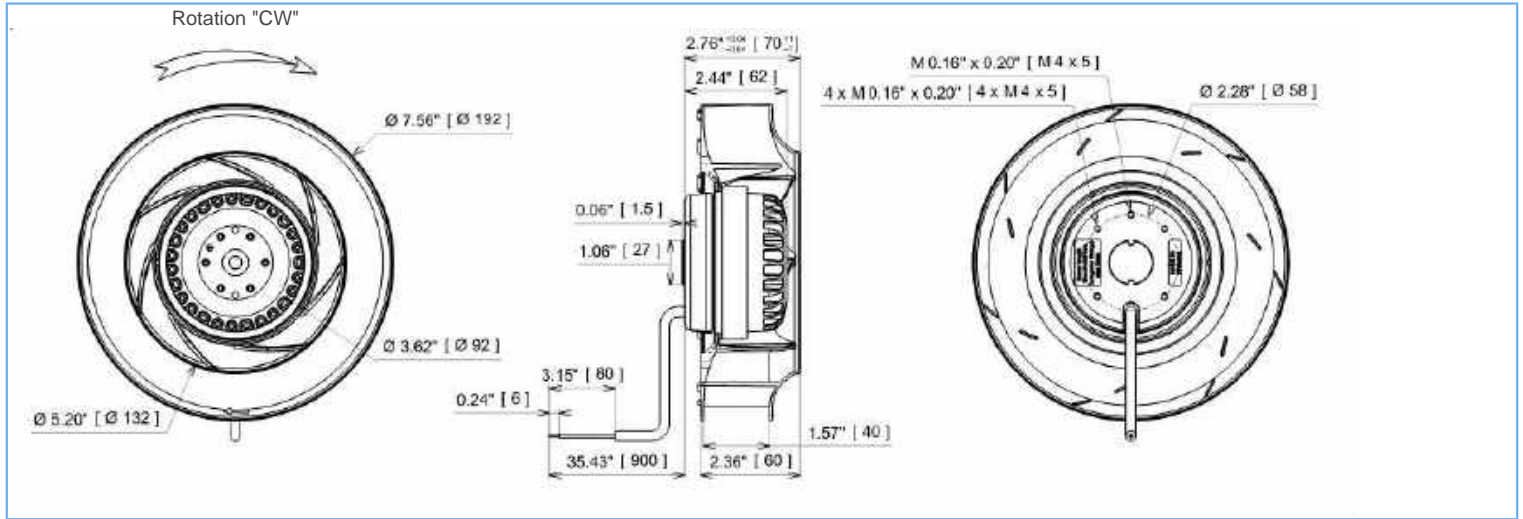
NA : not applicable

ErP 2013

NA

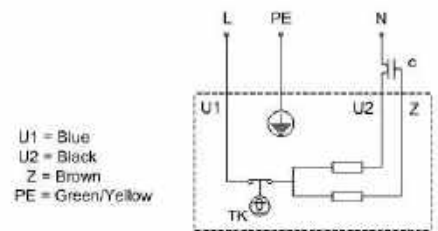
ErP 2015

NA



### Description

- .Weight : 1,3 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PP UL 94 V-0 plastic impeller
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



4RREu15 192x40R (115V)

C10-A7 p



# DATA SHEET

release. c - Revision 07-2016

Replace B11-A6 p

## Data in accordance to ErP directive

Voltage	115	V
Frequency	50	Hz
Power	0,024	kW <sup>(1)</sup>
Airflow	150	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	67	Pa <sup>(1)</sup>
Rotation speed	1354	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

- 19216
- 19216
- 21181
- 16043

## Measurement setup

16043 OUIE OG 128 GALVA

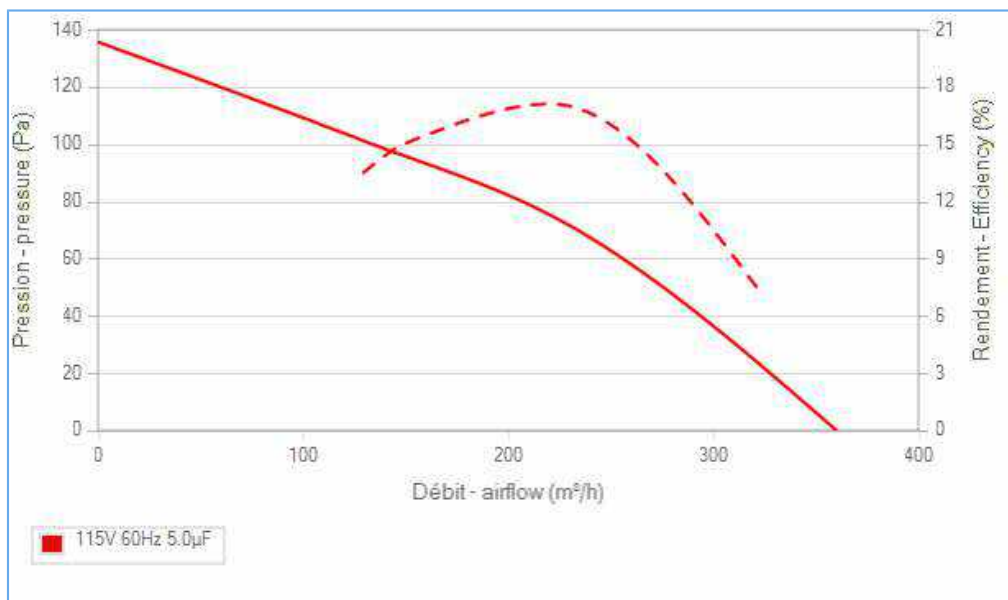
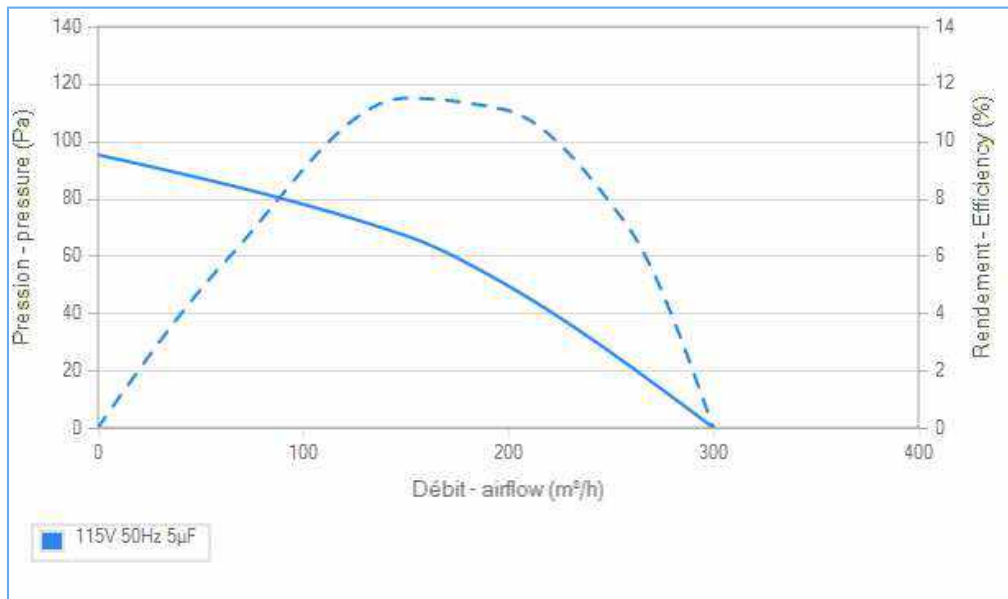
## Documents

Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)

Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
4RS915



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# RRE24 192x40R

# C16-A7-0



## DATA SHEET

release. e - Revision 10-2016

Replace Y43-11-0

Voltage	Input Power	Input Current	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	W	A	m <sup>3</sup> /h	RPM	dBA		Min/Max
24	71	3,16	600	3150	67	R	-20°C / +70°C
24	353 CFM						-4°F / 158°F



dBA : free blowing

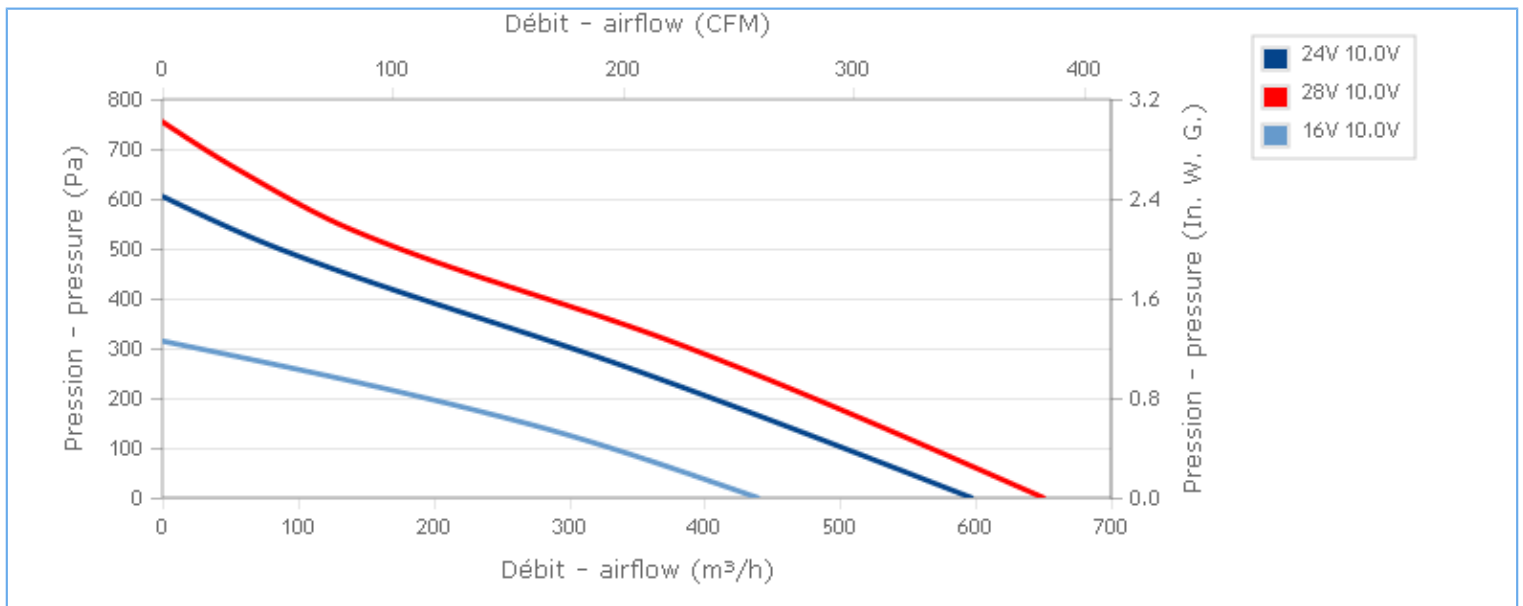
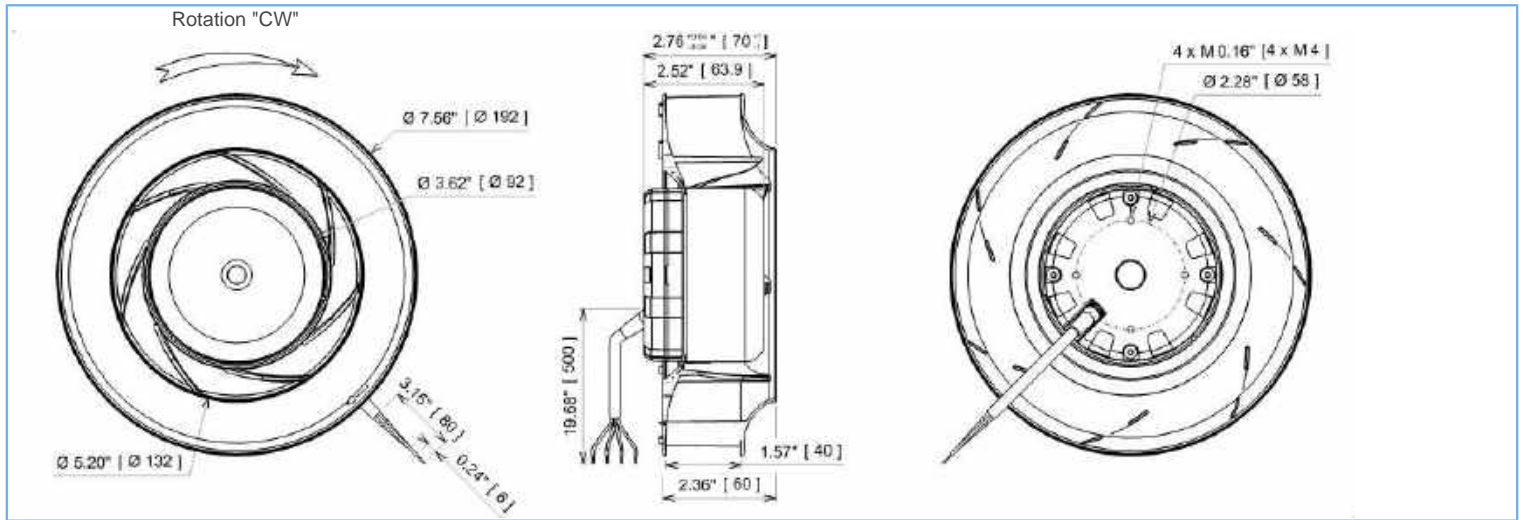
NA : not applicable

ErP 2013

NA

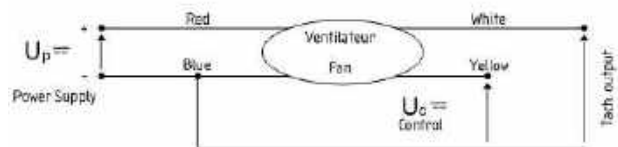
ErP 2015

NA



### Description

- .Weight : 1,3 Kg
- .Nominal voltage 24VDC (18-36VDC)
- .Reverse polarity protection
- .Soft start
- .Locked rotor protection
- .Tachometer output (open collector)
- .Controlled by 0-10VDC or PWM signal
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PP UL 94 V-0 plastic impeller
- .Once the main power is switched on, 2 to 20 seconds are necessary for initialisation before fan rotation.





RRE24 192x40R

C16-A7-0



**DATA SHEET**

release. e - Revision 10-2016

Replace Y43-11-0

**Data in accordance to ErP directive**

Voltage	24	V
Frequency	50	Hz
Power	0,074	kW <sup>(1)</sup>
Airflow	351	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	254	Pa <sup>(1)</sup>
Rotation speed	3058	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

**Accessories**

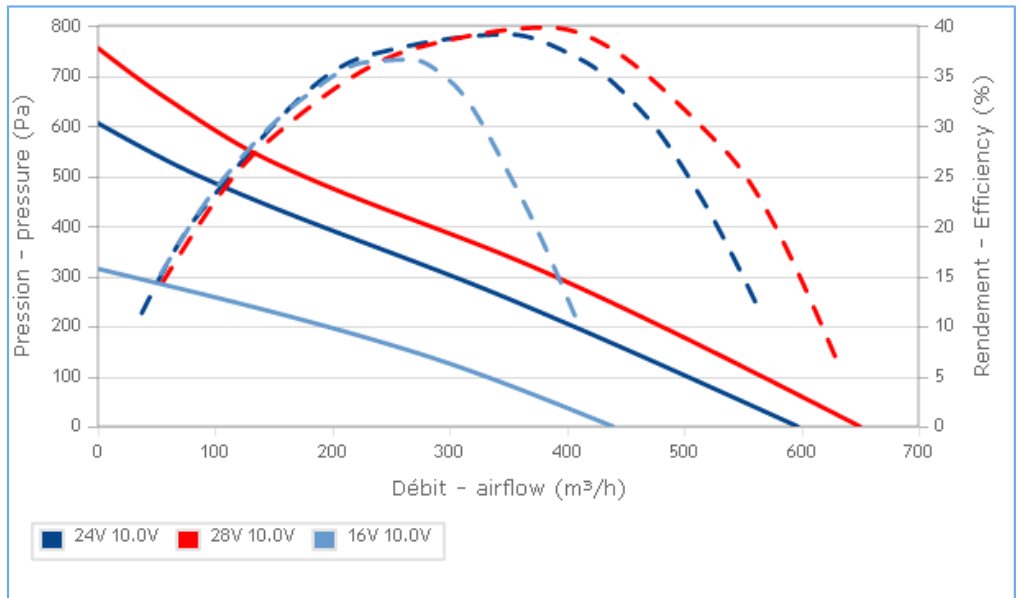
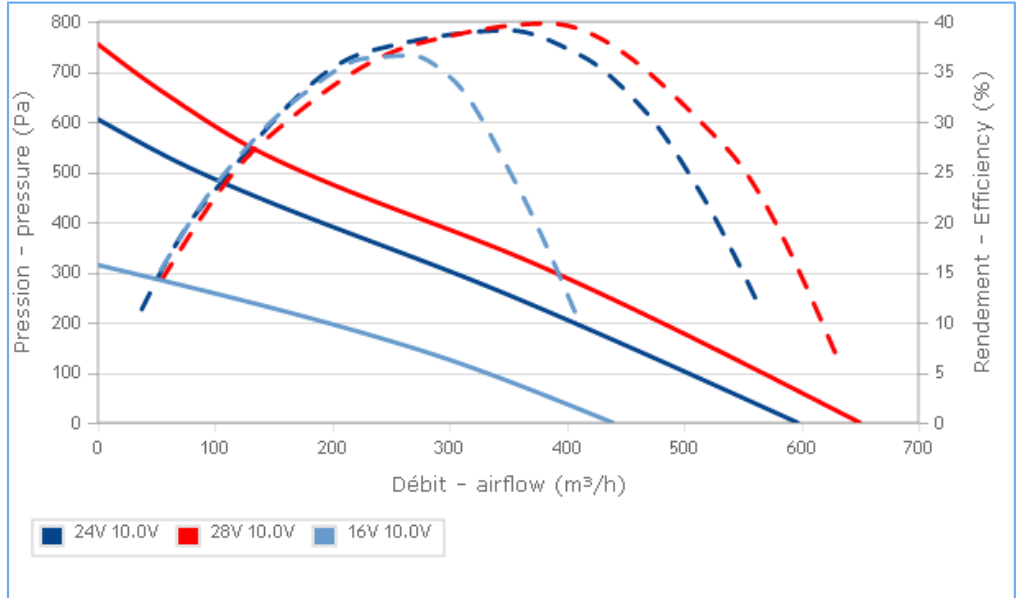
- 
- 
- 21181
- 16043

**Measurement setup**

- 16043 OUIE OG 128 GALVA

**Documents**

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



La courbe de rendement intègre le facteur de compensation de charge partielle du règlement (UE) n°327/2011  
The efficiency curve includes part load compensation factor of regulation (EU) n°327/2011

Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



RRE48 192x40R

C16-A8-0



**DATA SHEET**

release. e - Revision 05-2015

Replace Y43-12-0

Voltage	Input Power	Input Current	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	W	A	m <sup>3</sup> /h	RPM	dBA		Min/Max
48	87	1,96	620	3270	70	R	-20°C / +70°C
48			364 CFM				-4°F / 158°F



dBA : free blowing

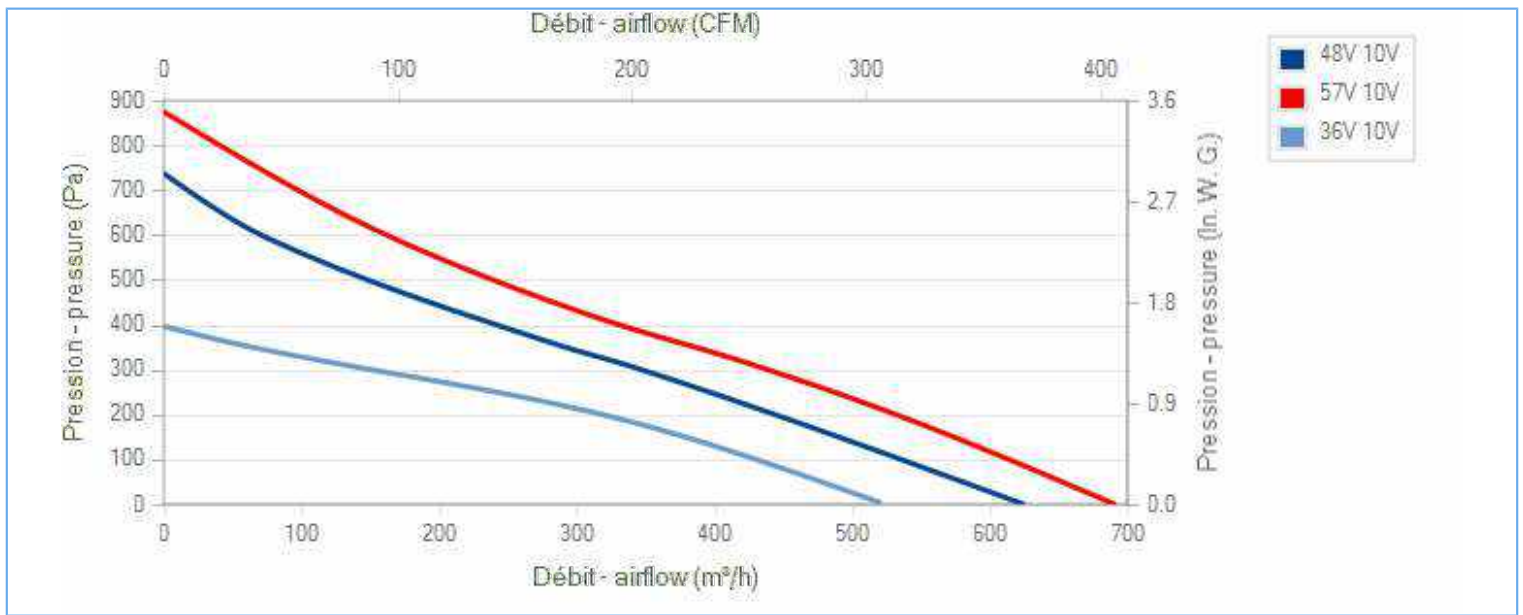
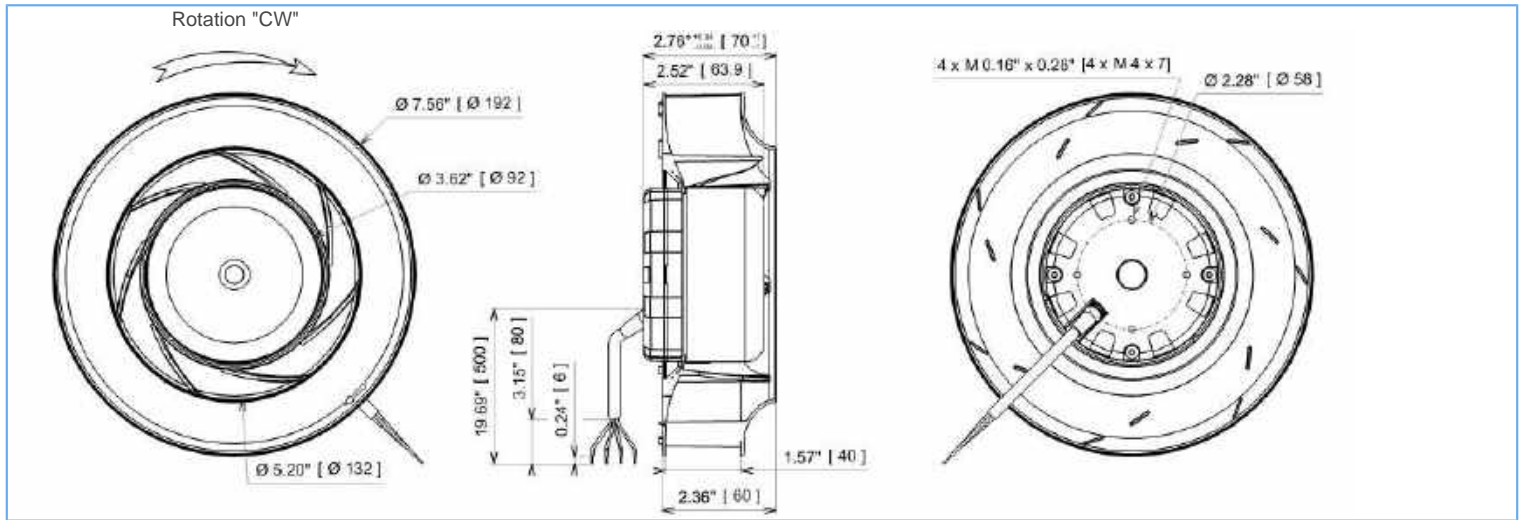
NA : not applicable

ErP 2013

NA

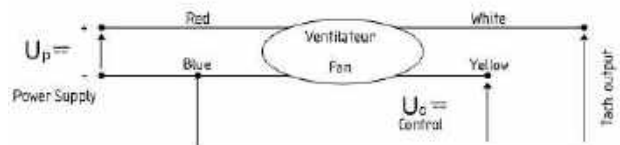
ErP 2015

NA



**Description**

- .Weight : 1,3 Kg
- .Nominal voltage 48VDC (36-57VDC)
- .Reverse polarity protection
- .Soft start
- .Locked rotor protection
- .Tachometer output (open collector)
- .Controlled by 0-10VDC or PWM signal
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PP UL 94 V-0 plastic impeller
- .Once the main power is switched on, 2 to 20 seconds are necessary for initialisation before fan rotation.





RRE48 192x40R

C16-A8-0



**DATA SHEET**

release. e - Revision 05-2015

Replace Y43-12-0

**Data in accordance to ErP directive**

Voltage	48	V
Frequency	50	Hz
Power	0,089	kW <sup>(1)</sup>
Airflow	340	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	307	Pa <sup>(1)</sup>
Rotation speed	3169	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

**Accessories**

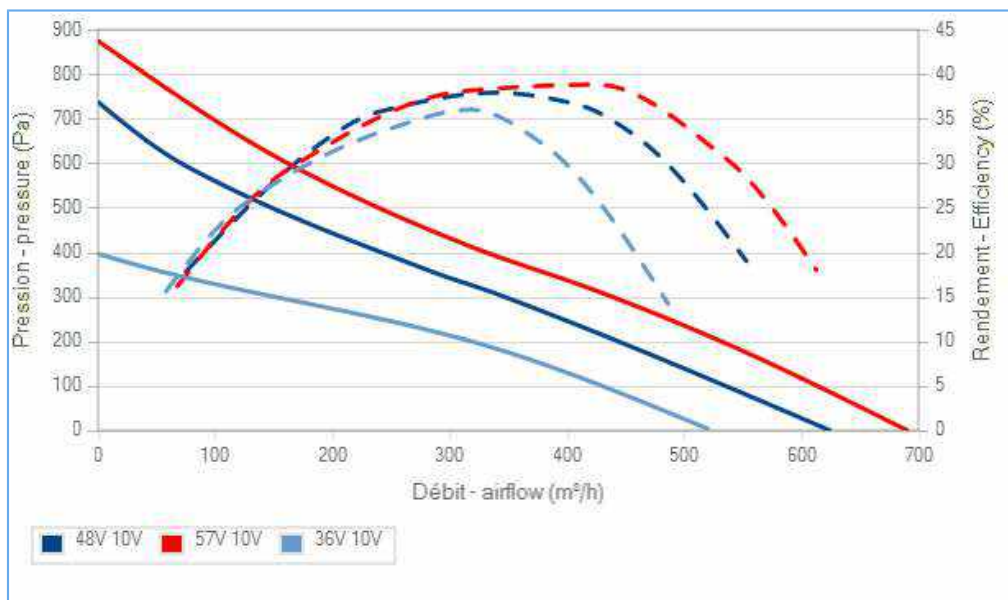
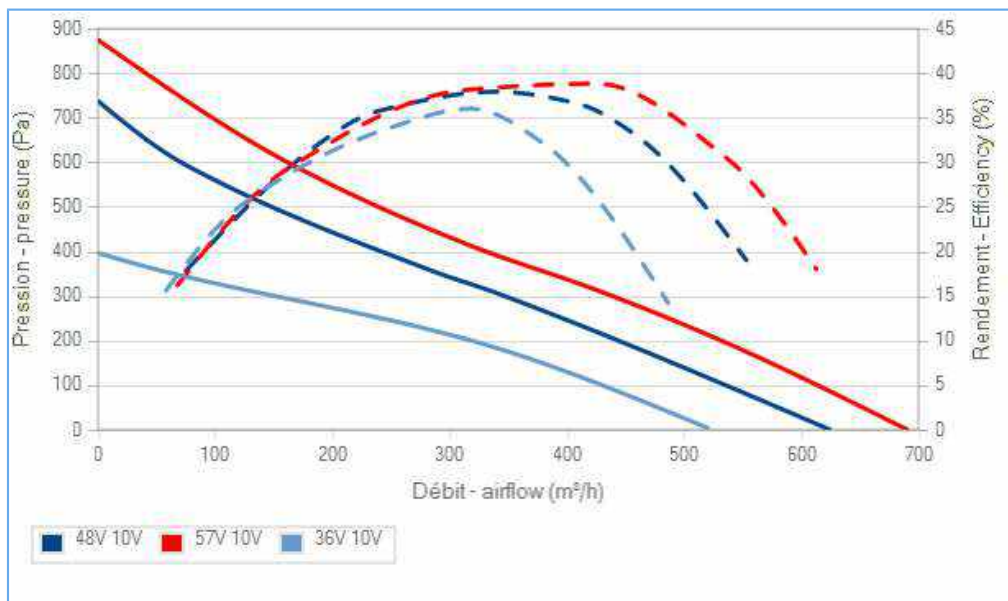
- 
- 
- 21181
- 16043

**Measurement setup**

16043 OUIE OG 128 GALVA

**Documents**

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



La courbe de rendement intègre le facteur de compensation de charge partielle du règlement (UE) n°327/2011  
The efficiency curve includes part load compensation factor of regulation (EU) n°327/2011

Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



RRE24 225x63R

C16-A9-0



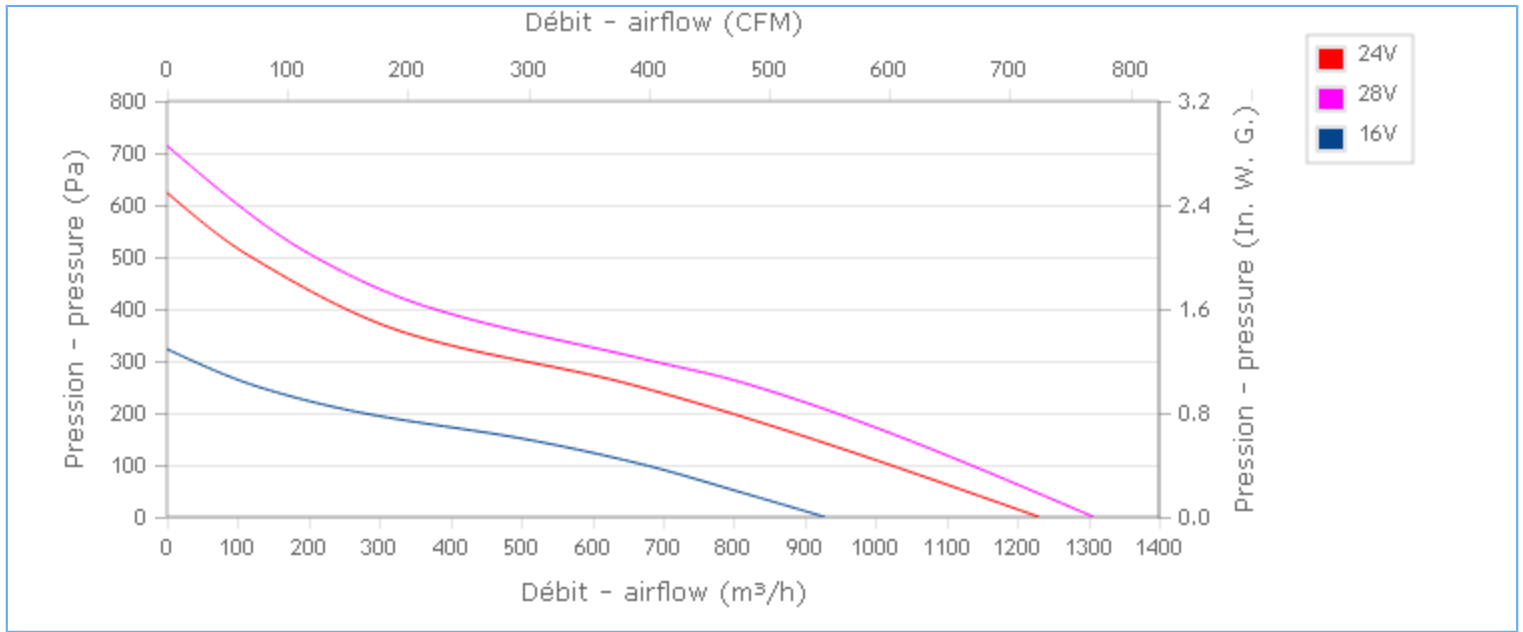
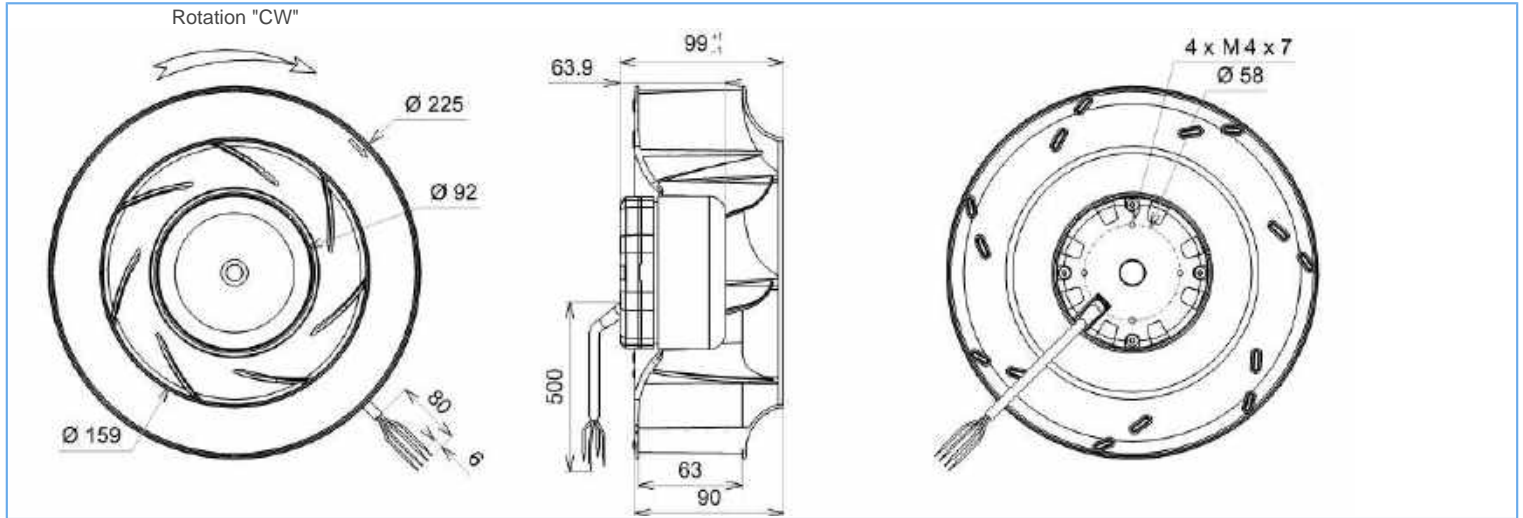
**DATA SHEET**

release. f - Revision 01-2014

Replace Y43-15-0

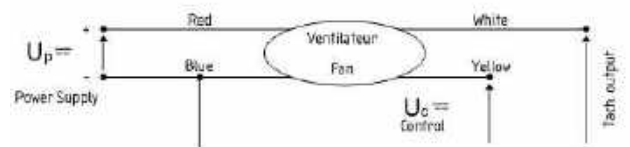
Voltage	Input Power	Input Current	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	W	A	m <sup>3</sup> /h	RPM	dBA		Min/Max
24	109	4,86	1230	2425	67	R	-20°C / +70°C
24			723 CFM				-4°F / 158°F

dBA : free blowing      NA : not applicable      ErP 2013 **NA**      ErP 2015 **NA**



**Description**

- .Weight : 1,5 Kg
- .Nominal voltage 24VDC (16-28VDC)
- .Reverse polarity protection
- .Soft start
- .Locked rotor protection
- .Tachometer output (open collector)
- .Controlled by 0-10VDC or PWM signal
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PA 6/6 UL 94 V-0 plastic impeller
- .Once the main power is switched on, 2 to 20 seconds are necessary for initialisation before fan rotation.



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



RRE24 225x63R

C16-A9-0



**DATA SHEET**

release. f - Revision 01-2014

Replace Y43-15-0

**Data in accordance to ErP directive**

Voltage	24	V
Frequency	50	Hz
Power	0,114	kW <sup>(1)</sup>
Airflow	656	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	254	Pa <sup>(1)</sup>
Rotation speed	2291	RPM <sup>(1)</sup>

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

**Accessories**

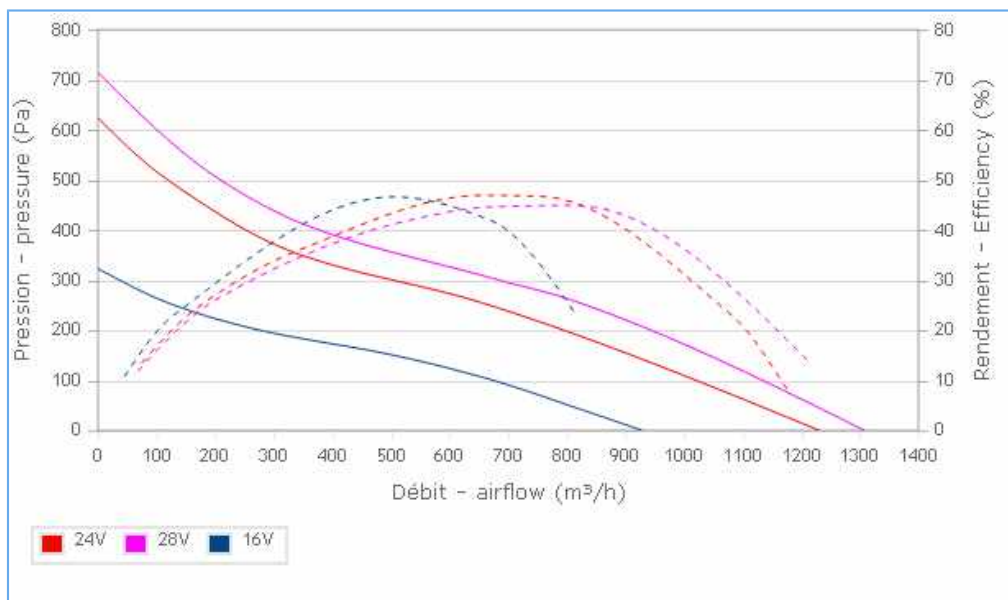
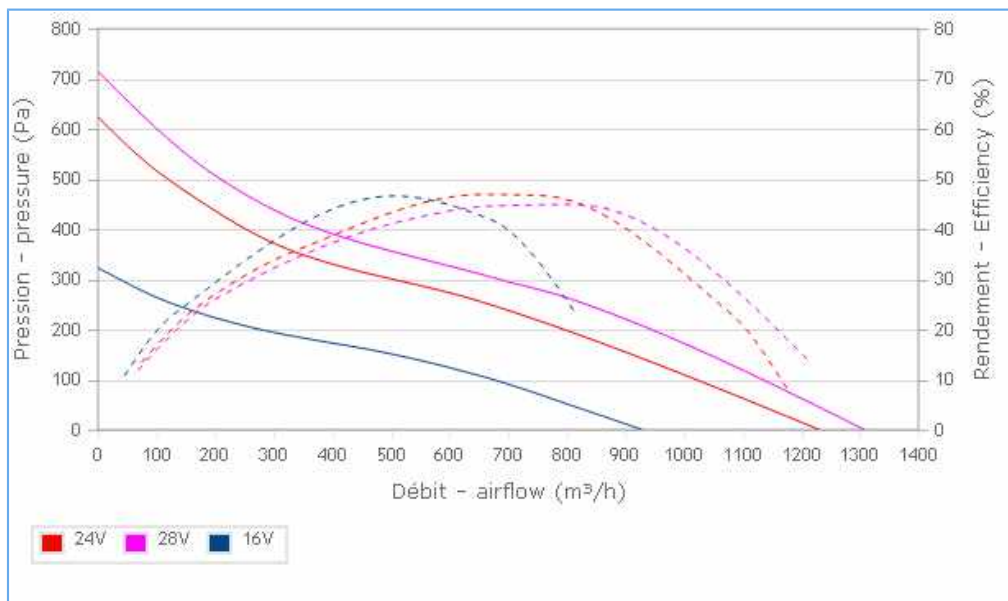
-
-
16214

**Measurement setup**

16214 Ouie Ø252 ext Ø155 int GALVA

**Documents**

- Manuel d'utilisation [www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual [www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



La courbe de rendement intègre le facteur de compensation de charge partielle du règlement (UE) n°327/2011  
The efficiency curve includes part load compensation factor of regulation (EU) n°327/2011

Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



RRE48 225x63R

C16-B0-0



DATA SHEET

release. e - Revision 09-2015

Replace Y43-16-0

Voltage	Input Power	Input Current	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	W	A	m <sup>3</sup> /h	RPM	dBA	↻	Min/Max
48	106	2,36	1245	2380	67	R	-20°C / +70°C
48			732 CFM				-4°F / 158°F

ErP 2013 **NA** ErP 2015 **NA**



dBA : free blowing

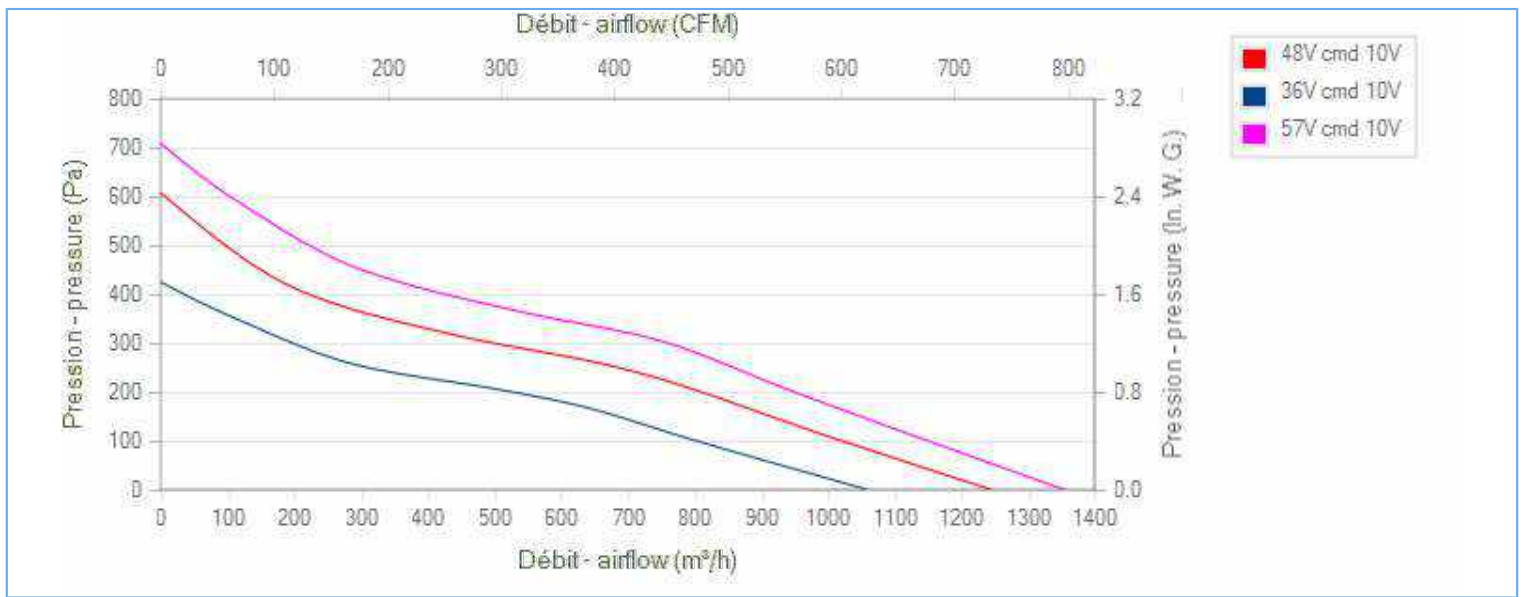
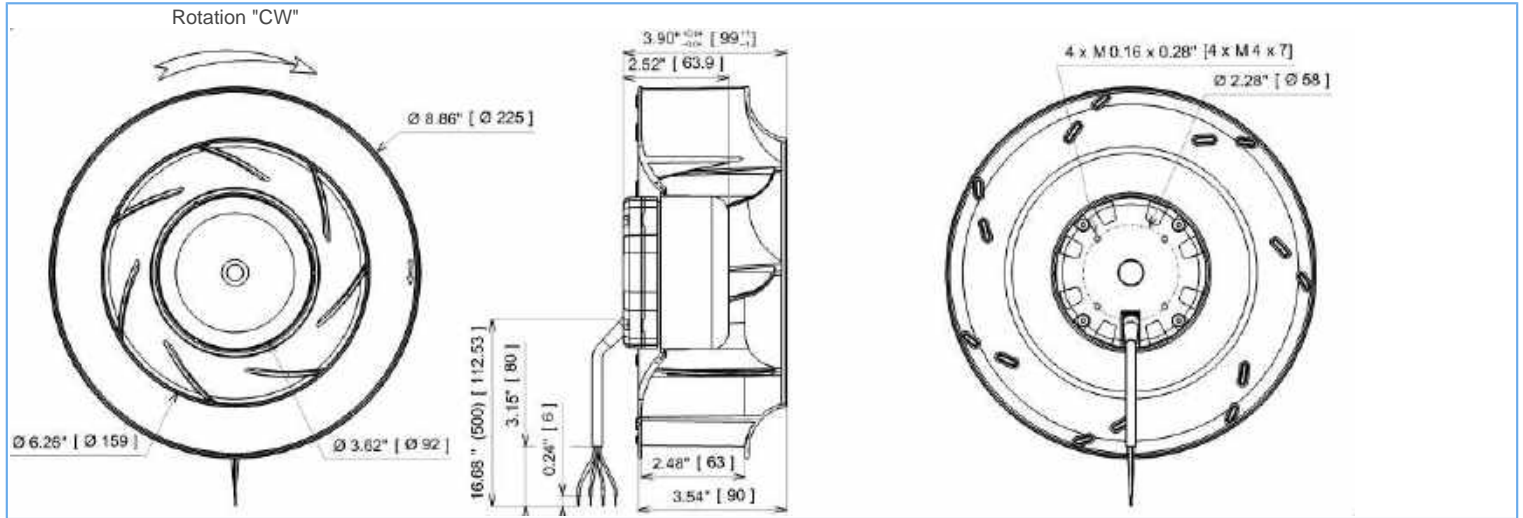
NA : not applicable

ErP 2013

**NA**

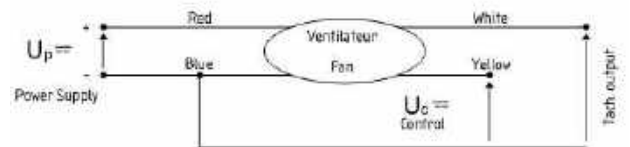
ErP 2015

**NA**



Description

- .Weight : 1,5 Kg
- .Nominal voltage 48VDC (36-57VDC)
- .Reverse polarity protection
- .Soft start
- .Locked rotor protection
- .Tachometer output (open collector)
- .Controlled by 0-10VDC or PWM signal
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PA 6/6 UL 94 V-0 plastic impeller
- .Once the main power is switched on, 2 to 20 seconds are necessary for initialisation before fan rotation.





RRE48 225x63R

C16-B0-0



**DATA SHEET**

release. e - Revision 09-2015

Replace Y43-16-0

**Data in accordance to ErP directive**

Voltage	48	V
Frequency	50	Hz
Power	0,115	kW <sup>(1)</sup>
Airflow	691	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	248	Pa <sup>(1)</sup>
Rotation speed	2281	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

**Accessories**

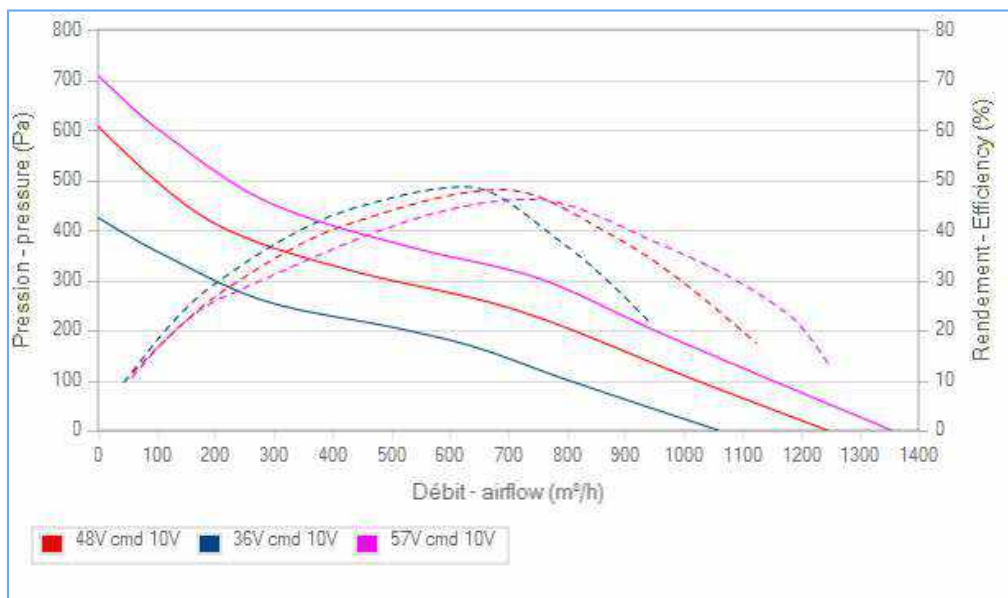
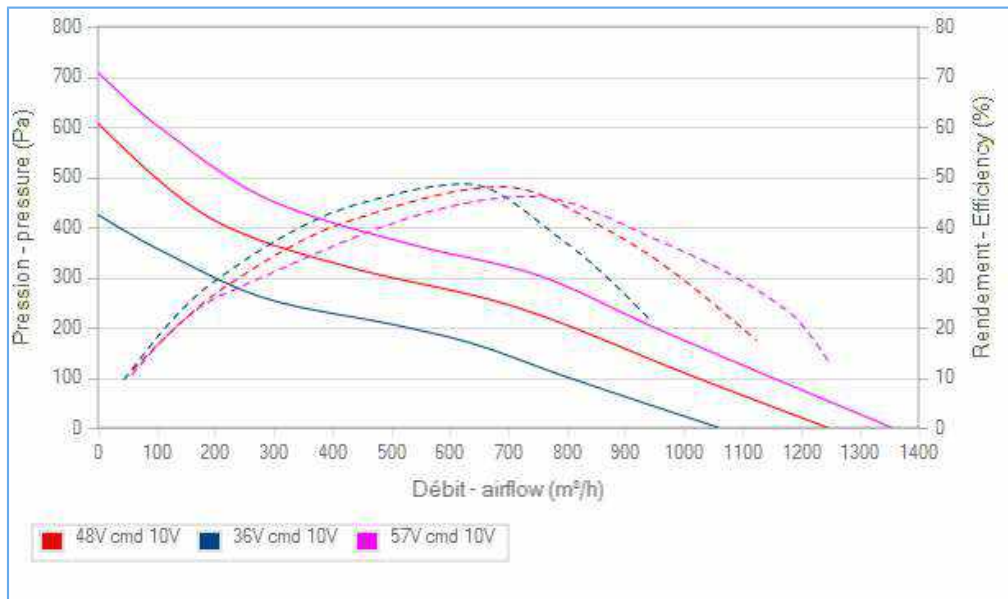
- 
- 
- 16214

**Measurement setup**

16214 Ouie Ø252 ext Ø155 int GALVA

**Documents**

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



La courbe de rendement intègre le facteur de compensation de charge partielle du règlement (UE) n°327/2011  
The efficiency curve includes part load compensation factor of regulation (EU) n°327/2011

Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu15 180x35R

C25-A0 p



**DATA SHEET**

release. e - Revision 04-2017

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA		Min/Max
230	50	53	0,24	2,0	440	2600	61	R	-40°C / +70°C
230	60	55	0,24	1,5	465	2855	64	R	-40°C / +70°C
230	50				258 CFM				-40°F / 158°F
230	60				273 CFM				-40°F / 158°F



dBa : free blowing

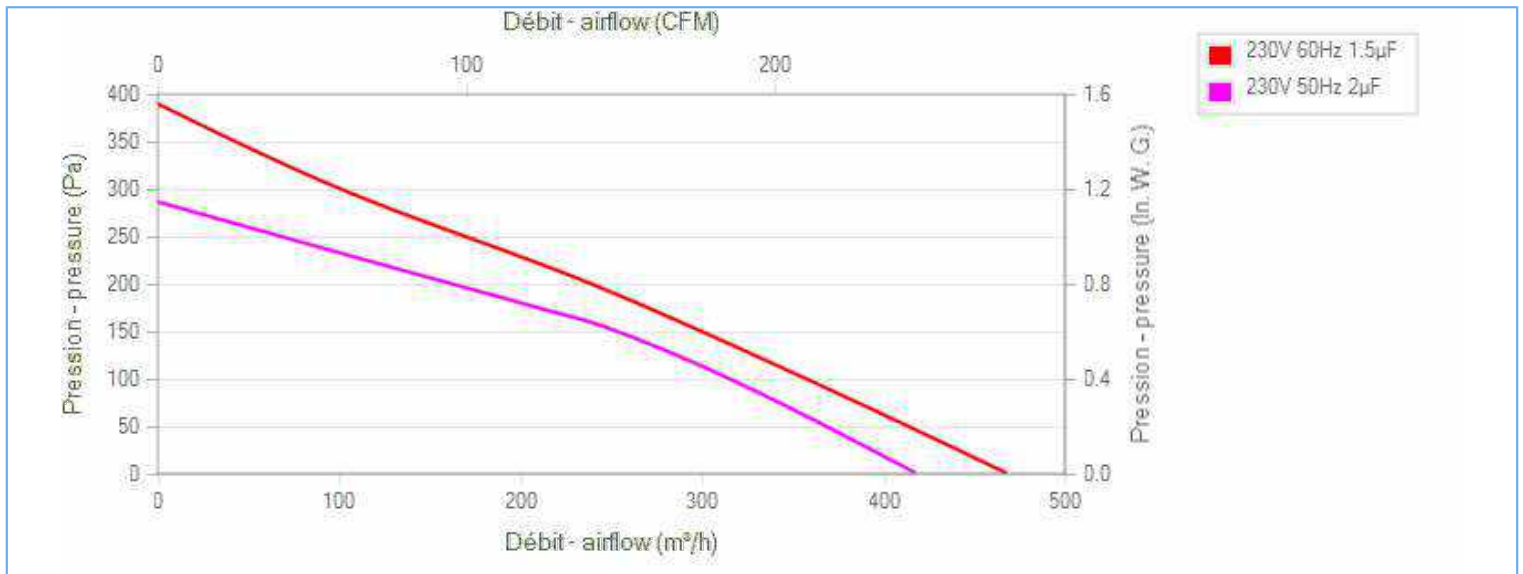
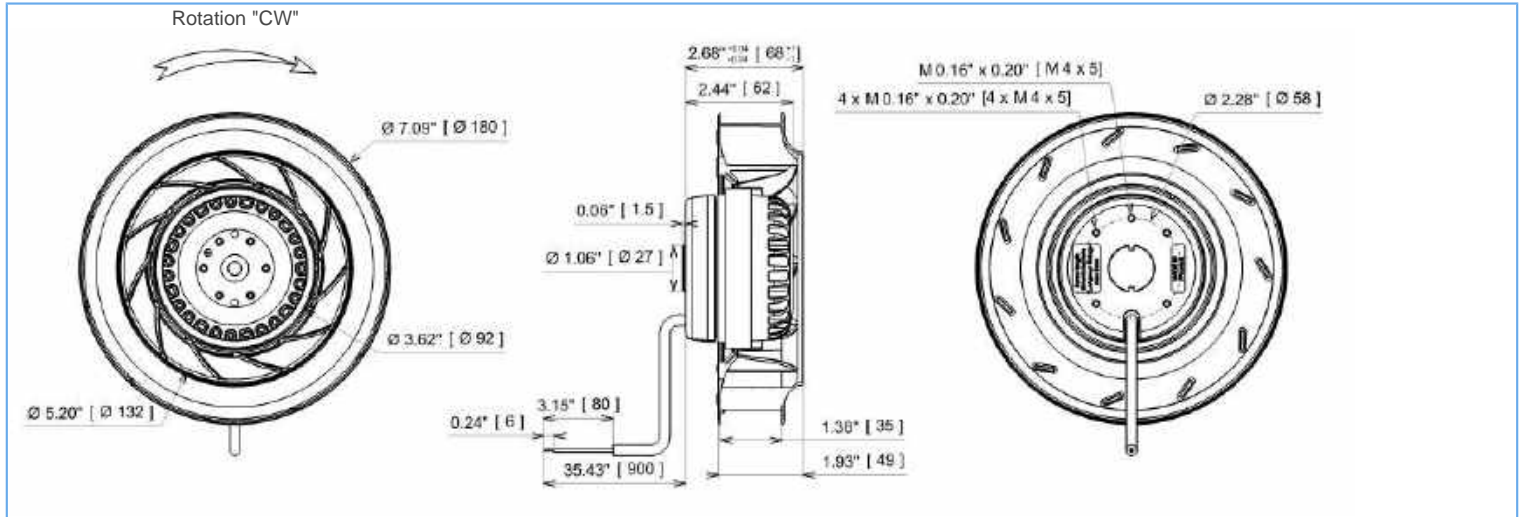
NA : not applicable

ErP 2013

NA

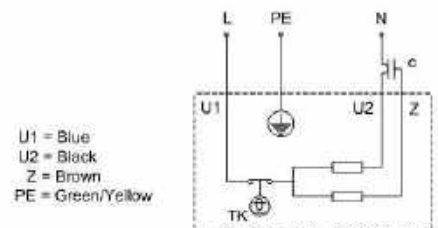
ErP 2015

NA



**Description**

- .Weight : 1,3 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PA 6/6 UL 94 V-0 plastic impeller
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu15 180x35R

C25-A0 p



# DATA SHEET

release. e - Revision 04-2017

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,055	kW <sup>(1)</sup>
Airflow	247	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	154	Pa <sup>(1)</sup>
Rotation speed	2532	RPM <sup>(1)</sup>
<sup>(1)</sup> at optimal efficiency point		

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

- 19217
- 19208
- 21181
- 16043

## Measurement setup

16043 OUIE OG 128 GALVA

## Documents

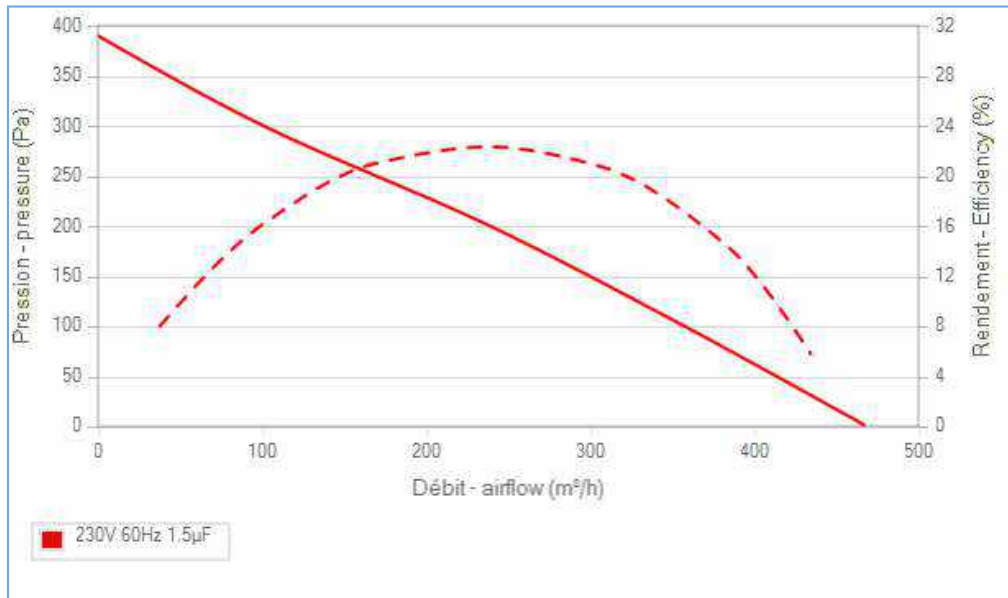
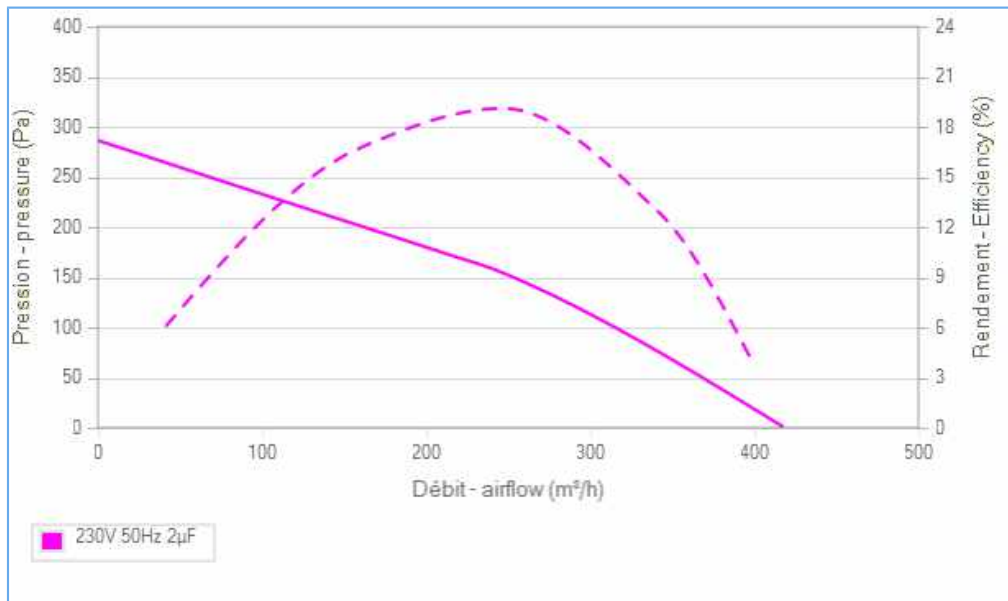
- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
2RS915



A041865  
2RS915CN



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



4RREu25 225x63R

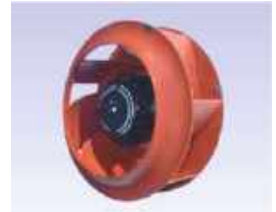
C25-A2 p



**DATA SHEET**

release. c - Revision 06-2016

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	52	0,27	1,5	755	1385	53	R	-40°C / +70°C
230	60	55	0,24	1,5	880	1625	56	R	-40°C / +70°C
230	50				444 CFM				-40°F / 158°F
230	60				517 CFM				-40°F / 158°F



dBa : free blowing

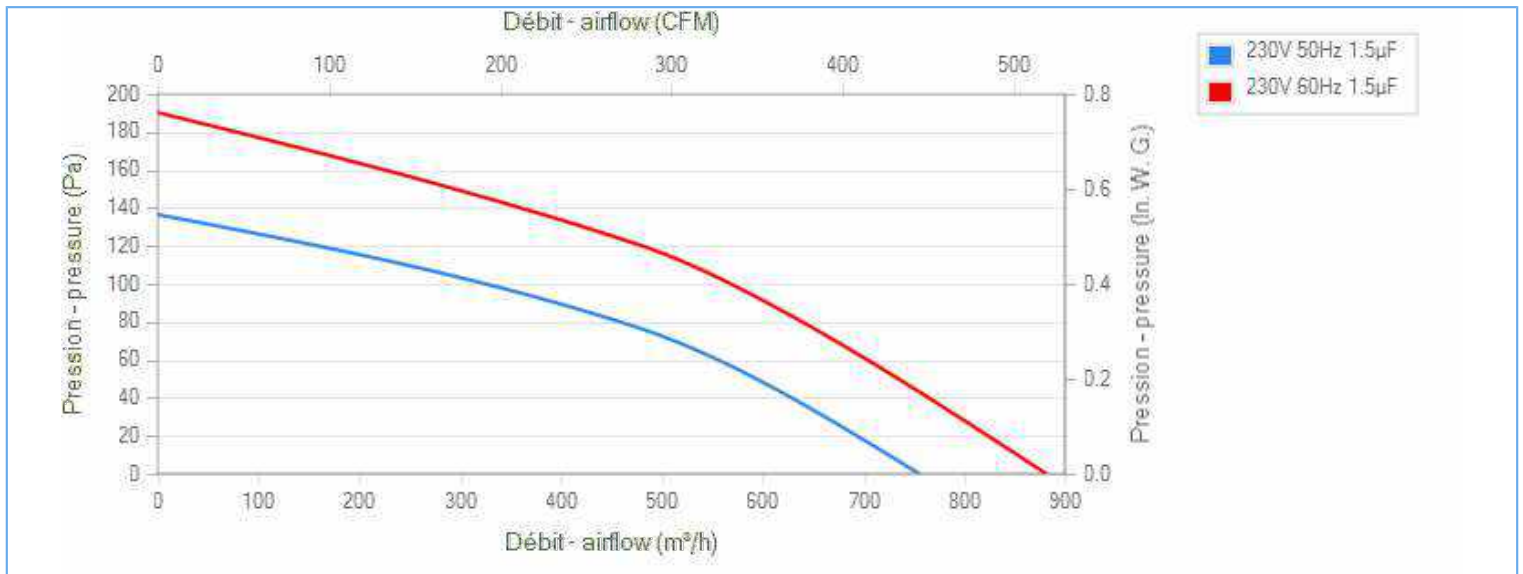
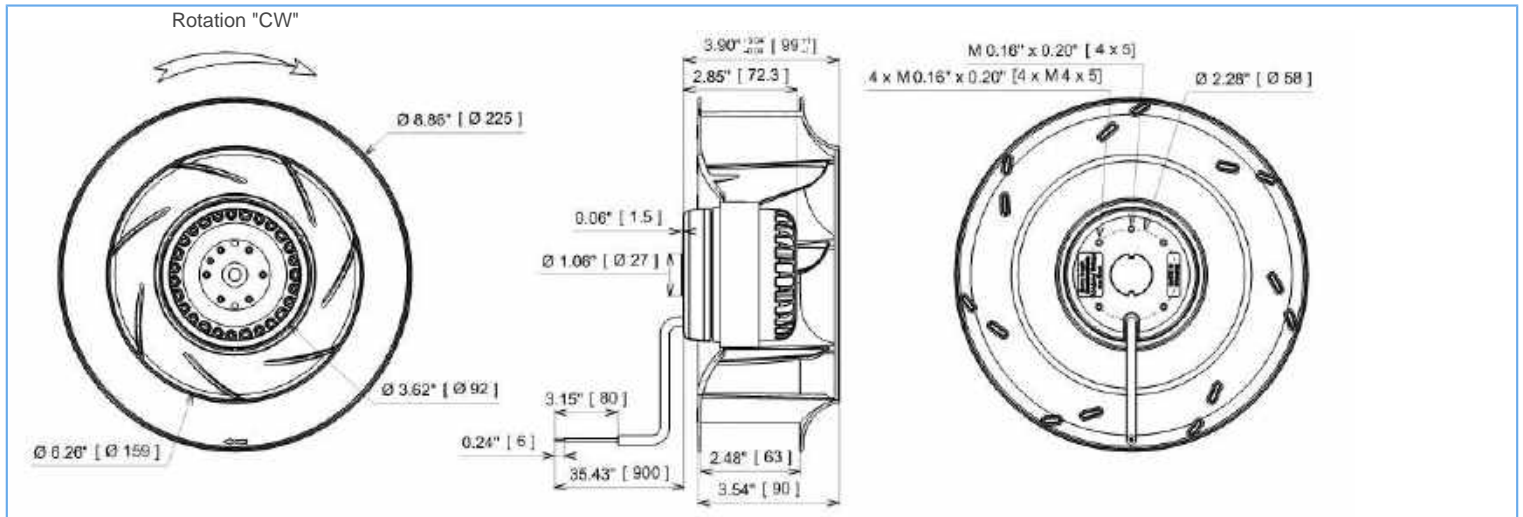
NA : not applicable

ErP 2013

NA

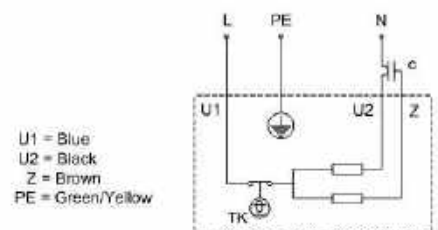
ErP 2015

NA



**Description**

- .Weight : 2,0 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PA 6/6 UL 94 V-0 plastic impeller
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



4RREu25 225x63R

C25-A2 p



# DATA SHEET

release. c - Revision 06-2016

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,053	kW <sup>(1)</sup>
Airflow	473	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	78	Pa <sup>(1)</sup>
Rotation speed	1368	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

- 19208
- 19208
- 16214

## Measurement setup

O\_Sp155

## Documents

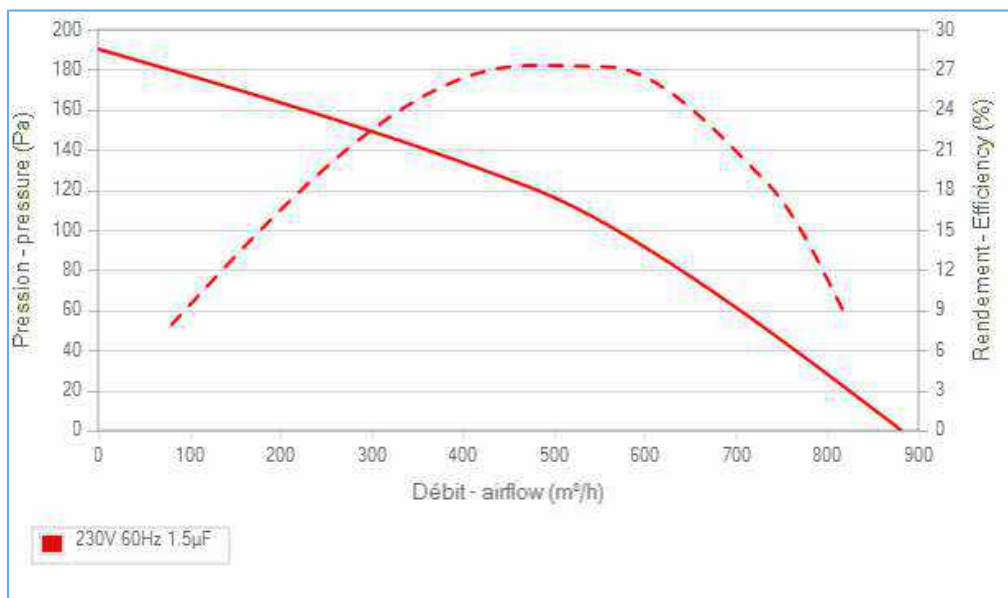
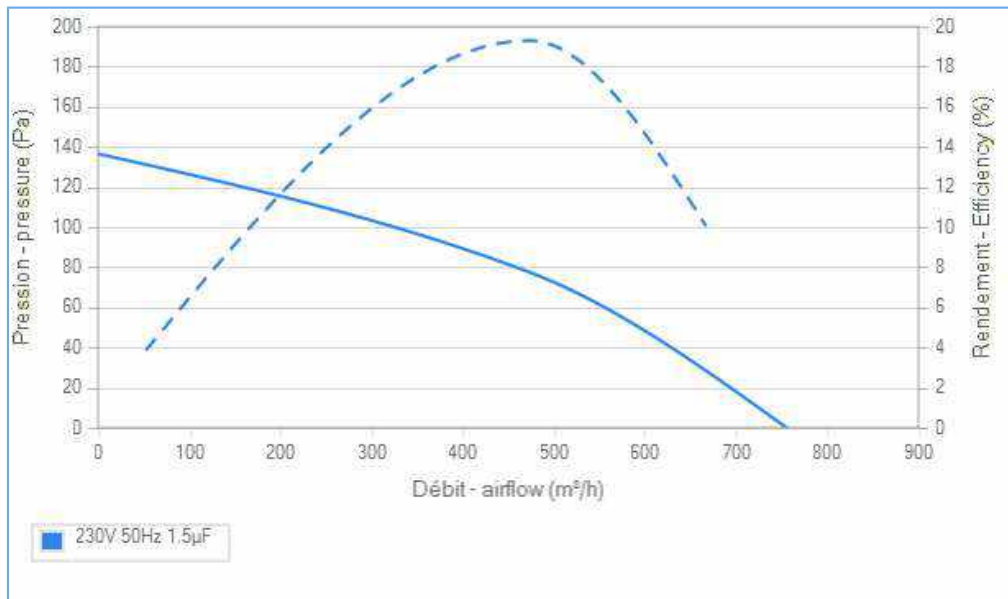
- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
4RS925



A041865  
4RS925CN



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



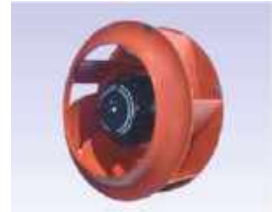
2RREu35 225x63R

C25-A4 p

**DATA SHEET**

release. e - Revision 09-2017

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	143	0,63	4,0	1220	2505	68	R	-40°C / +70°C
230	60	197	0,86	4,0	1300	2640	69	R	-40°C / +70°C
230	50				718 CFM				-40°F / 158°F
230	60				765 CFM				-40°F / 158°F



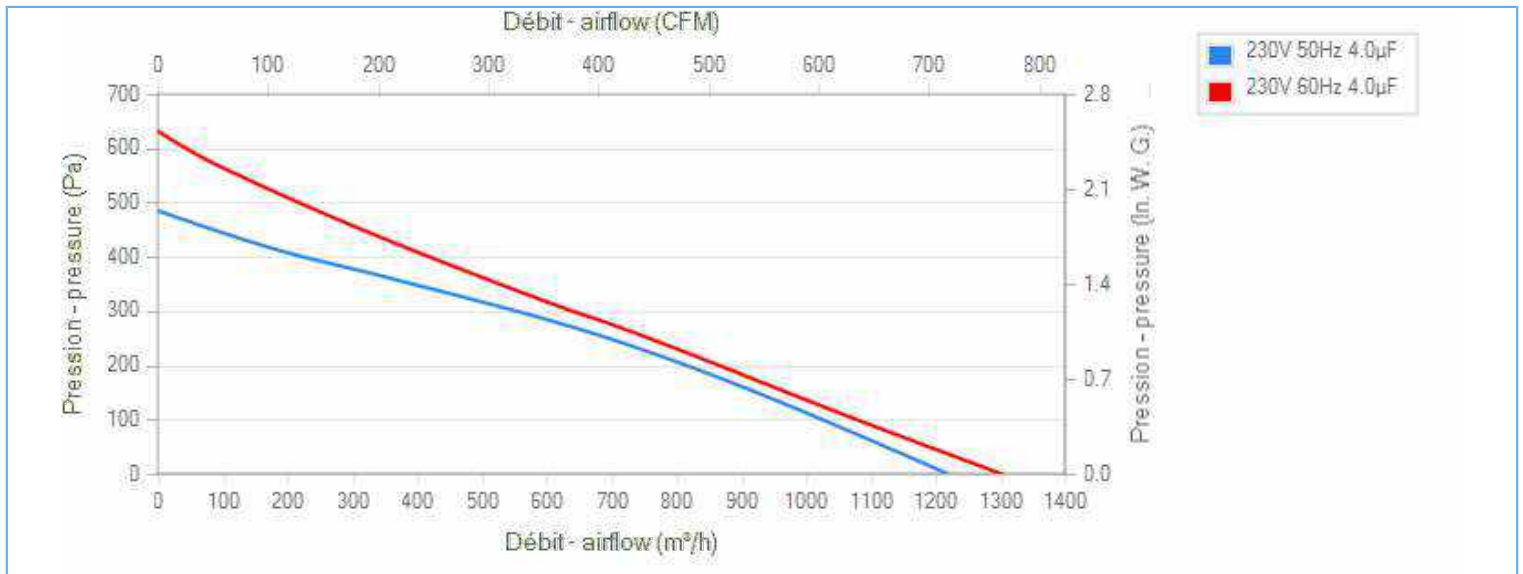
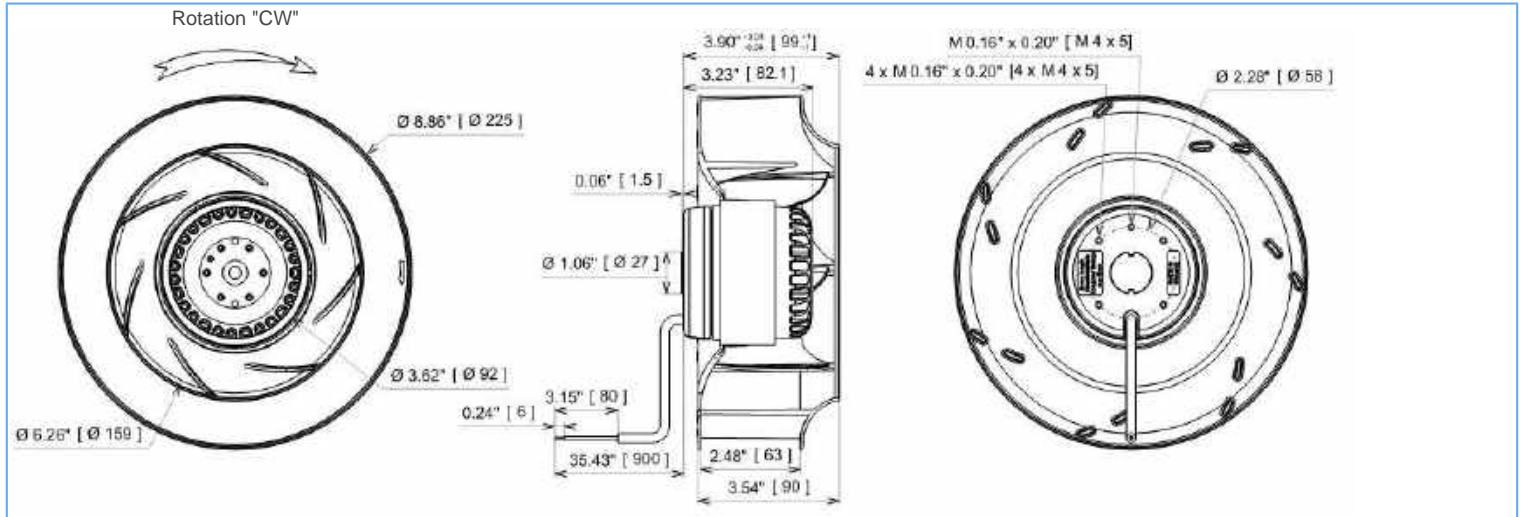
dBA : free blowing

ErP 2013

**NOK**

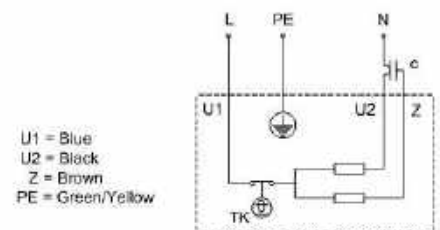
ErP 2015

**NOK**



**Description**

- .Weight : 2,4 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PA 6/6 UL 94 V-0 plastic impeller
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu35 225x63R

C25-A4 p

# DATA SHEET

release. e - Revision 09-2017

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,158	kW <sup>(1)</sup>
Airflow	700	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	248	Pa <sup>(1)</sup>
Rotation speed	2379	RPM <sup>(1)</sup>

(1) at optimal efficiency point

For service use only in Europe according ErP directive EU 2009/125/EC

## Accessories

- 19220
- 19220
- 16214

## Measurement setup

- 16214 Ouie Ø252 ext Ø153 int GALVA

## Documents

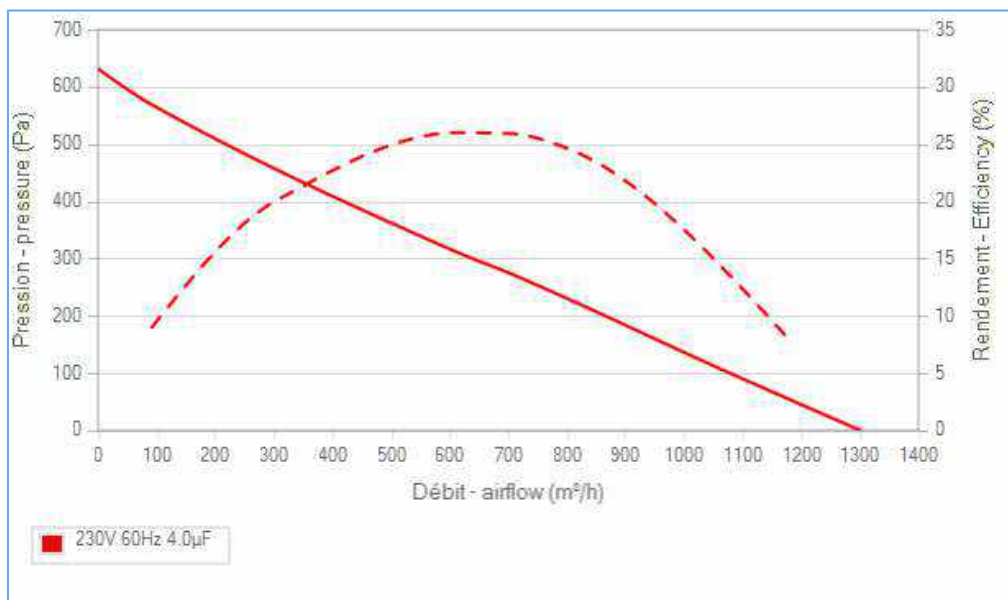
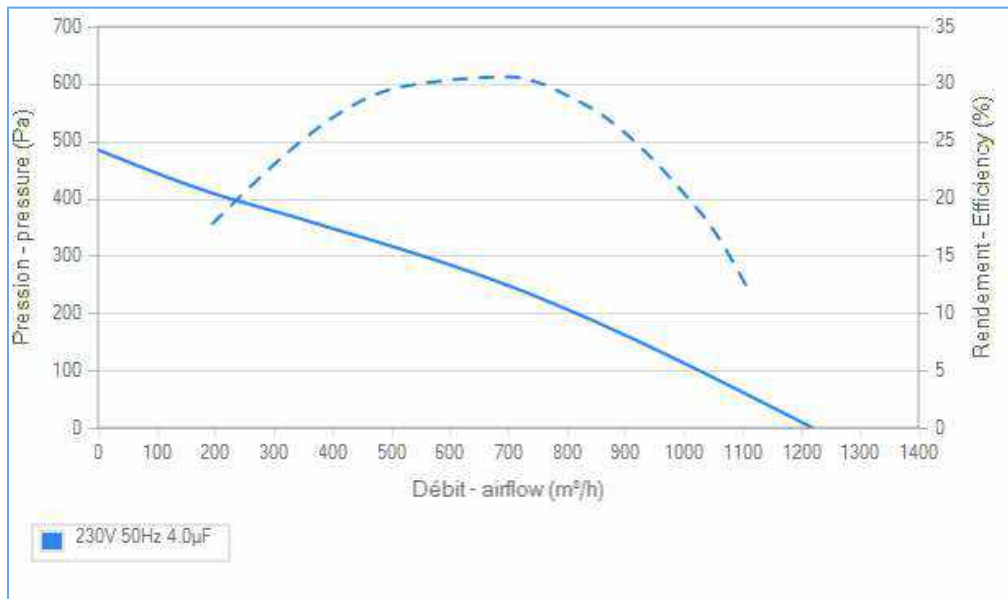
- Manuel d'utilisation [www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual [www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
2RS935



A041865  
2RS935CN



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RRE15 180x35R (Inv)

C36-A2 p



**DATA SHEET**

release. f - Revision 04-2017

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	44	0,2	1,5	385	2540	60	R	-20°C / +70°C
230	60	52	0,24	1,5	435	2835	63	R	-20°C / +70°C
230	50				226 CFM				-4°F / 158°F
230	60				256 CFM				-4°F / 158°F



dBa : free blowing

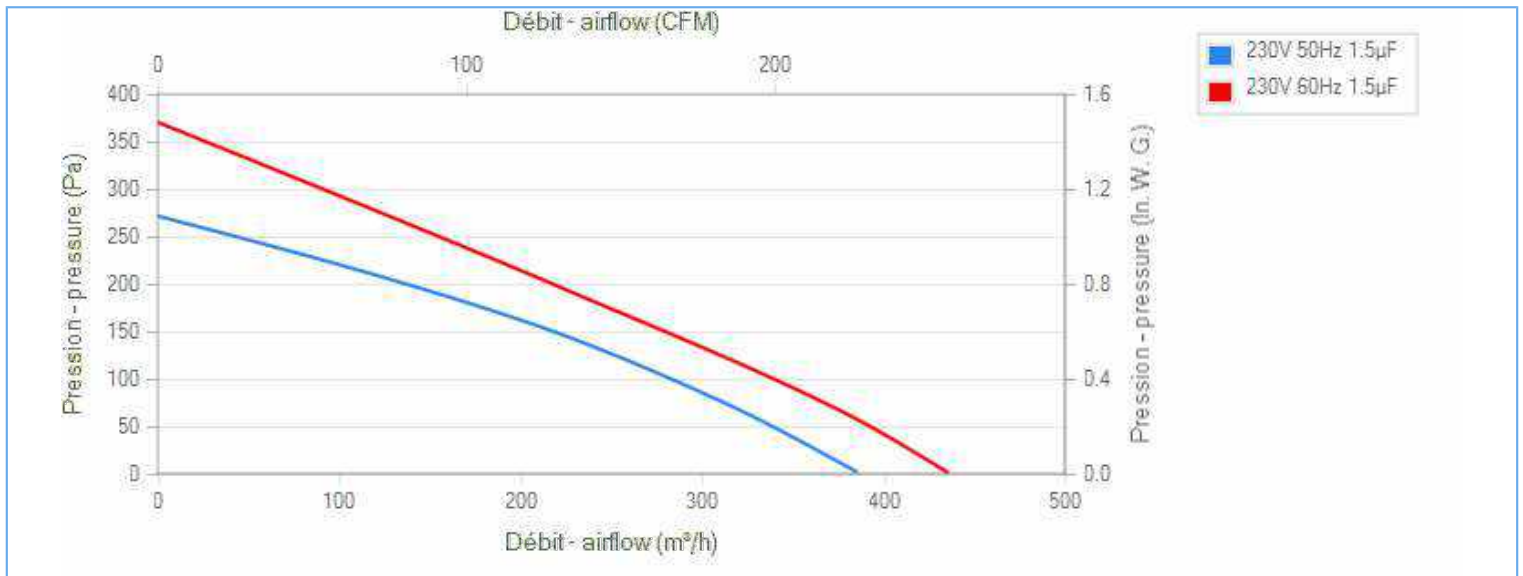
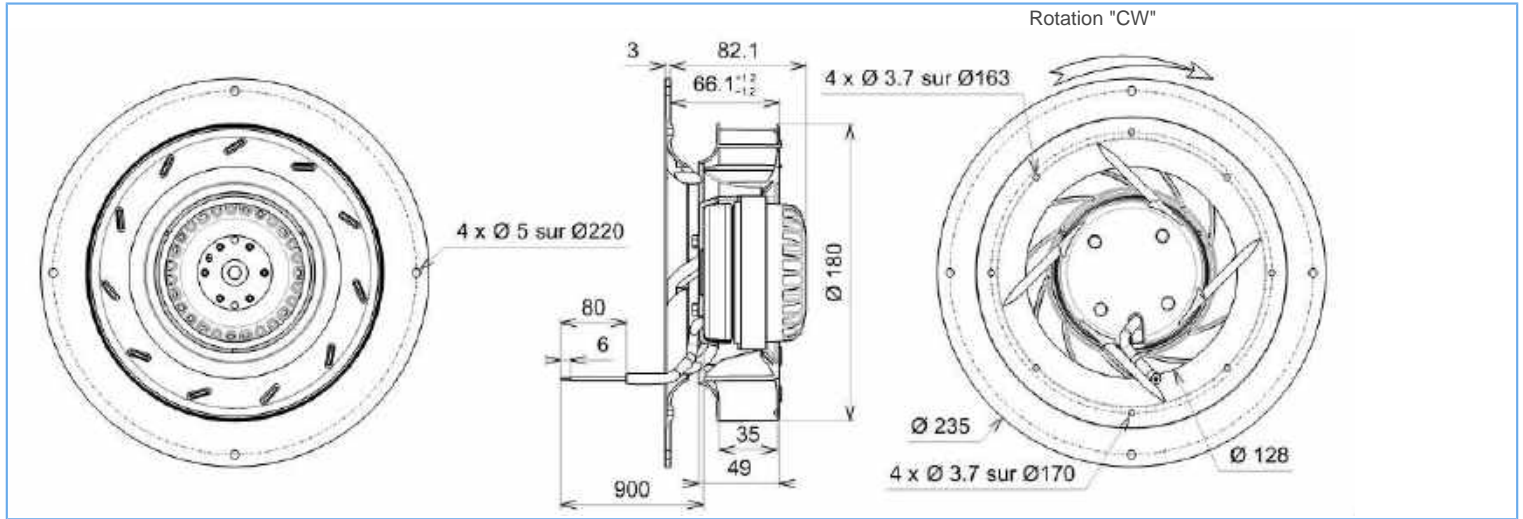
NA : not applicable

ErP 2013

NA

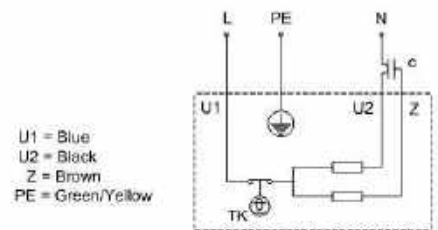
ErP 2015

NA



**Description**

- .Weight : 1,5 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PA 6/6 UL 94 V-0 plastic impeller
- .Black painted aluminium reversed-inletcone



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RRE15 180x35R (Inv)

C36-A2 p



# DATA SHEET

release. f - Revision 04-2017

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,045	kW <sup>(1)</sup>
Airflow	200	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	161,9	Pa <sup>(1)</sup>
Rotation speed	2482	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

- 19005
- 19005
- 21366

## Measurement setup

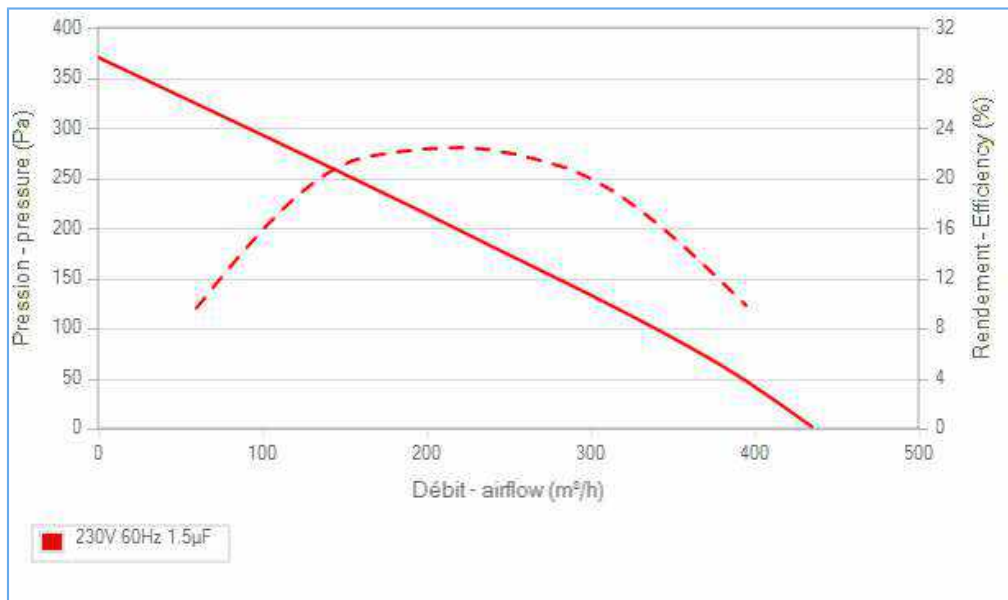
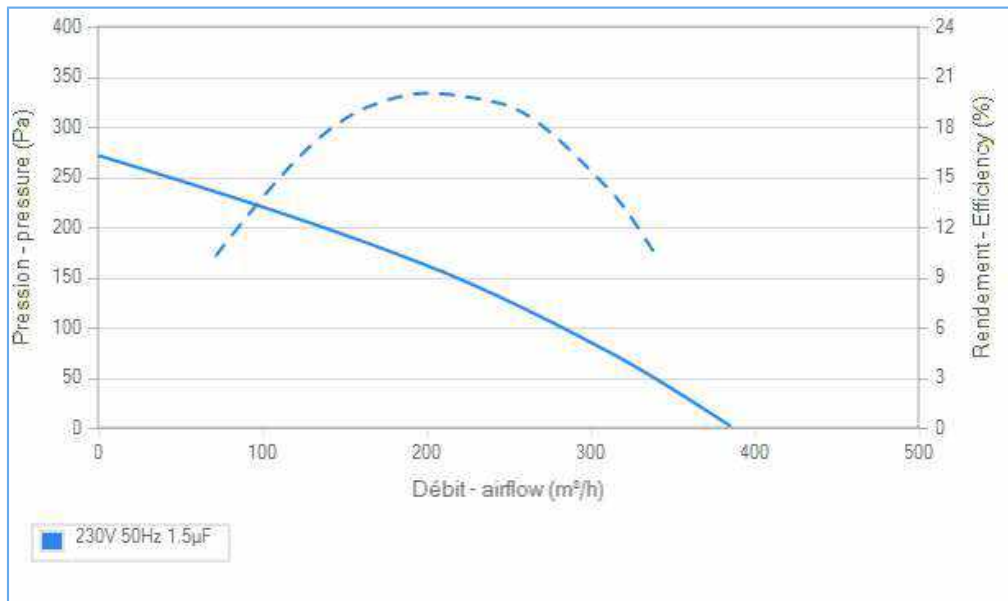
16193 M05-021Ouie support moteur Ø128inter  
Ø235ext moulée Alu NOIRE

## Documents

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



A041865  
2RS915CN



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RRE15 192x40R (Inv)

C36-A3 p



**DATA SHEET**

release. e - Revision 08-2016

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	55	0,24	2,0	460	2405	61	R	-20°C / +70°C
230	60	71	0,32	2,0	485	2580	63	R	-20°C / +70°C
230	50				270 CFM				-4°F / 158°F
230	60				285 CFM				-4°F / 158°F



dBa : free blowing

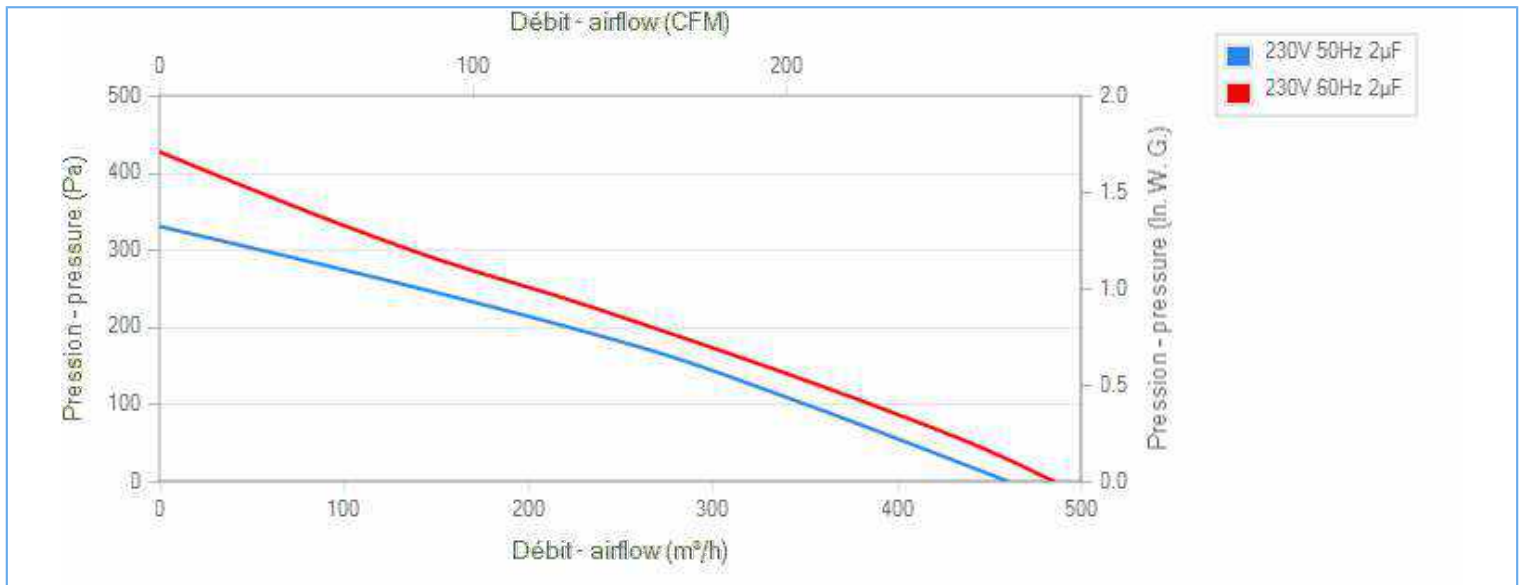
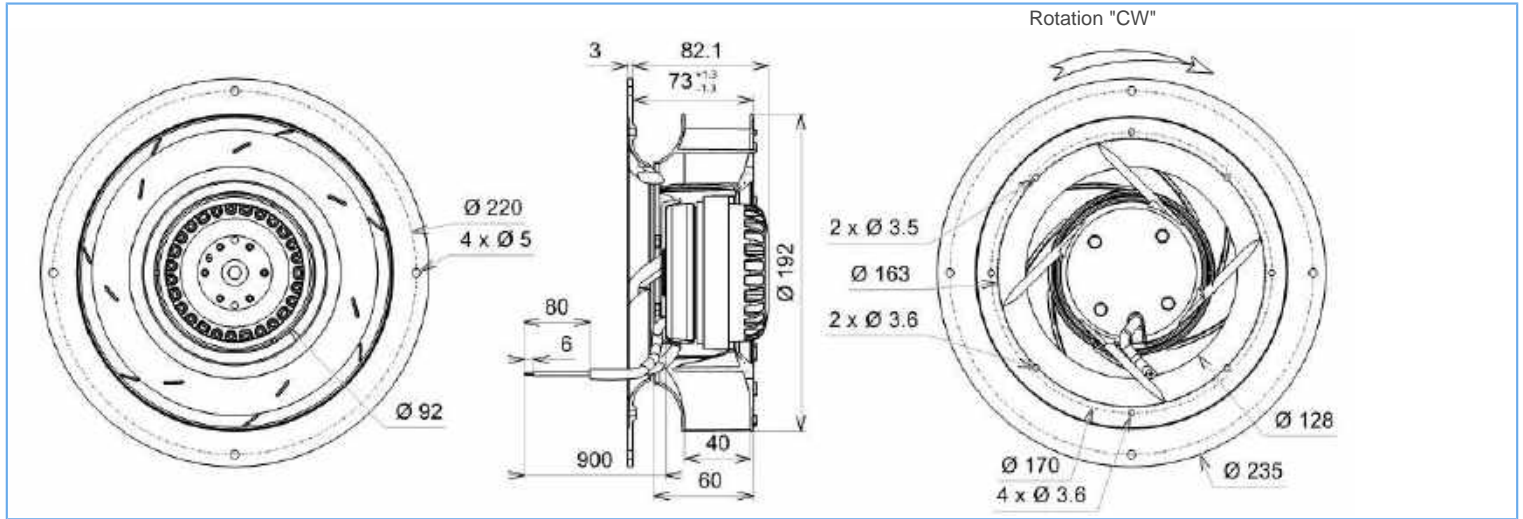
NA : not applicable

ErP 2013

NA

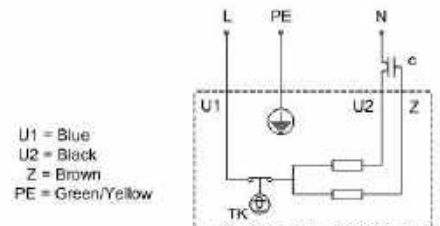
ErP 2015

NA



**Description**

- .Weight : 1,6 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PP plastic impeller
- .Black painted aluminium reversed-inletcone



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RRE15 192x40R (Inv)

C36-A3 p



# DATA SHEET

release. e - Revision 08-2016

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,057	kW <sup>(1)</sup>
Airflow	225	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	197	Pa <sup>(1)</sup>
Rotation speed	2333	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

- 19008
- 19008
- 21366

## Measurement setup

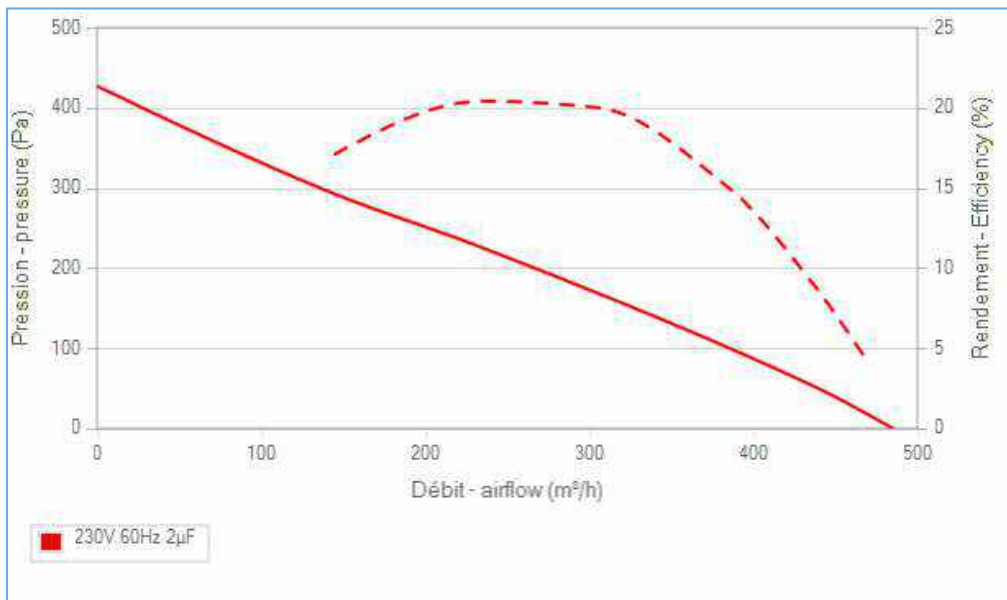
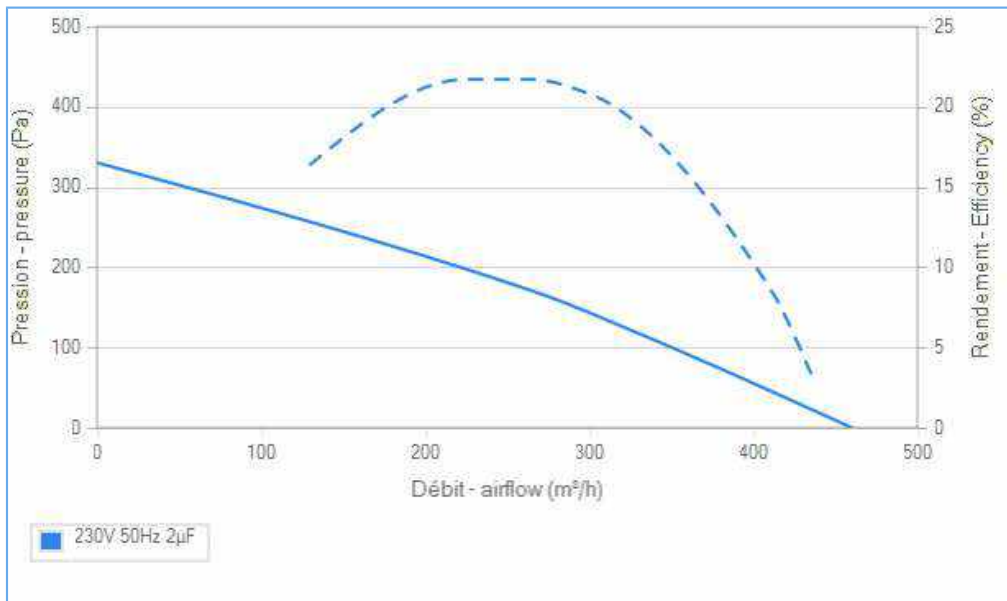
16193 M05-021 Ouie support moteur Ø128inter  
Ø235ext moulée Alu NOIRE

## Documents

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



A041865  
2RS915CN



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RRE25 220x45R (Inv)

C36-A4 p



**DATA SHEET**

release. h - Revision 05-2016

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	90	0,44	3,0	790	2710	70	R	-20°C / +70°C
230	60	115	0,51	3,0	910	3085	73	R	-20°C / +70°C
230	50				465 CFM				-4°F / 158°F
230	60				535 CFM				-4°F / 158°F



dBa : free blowing

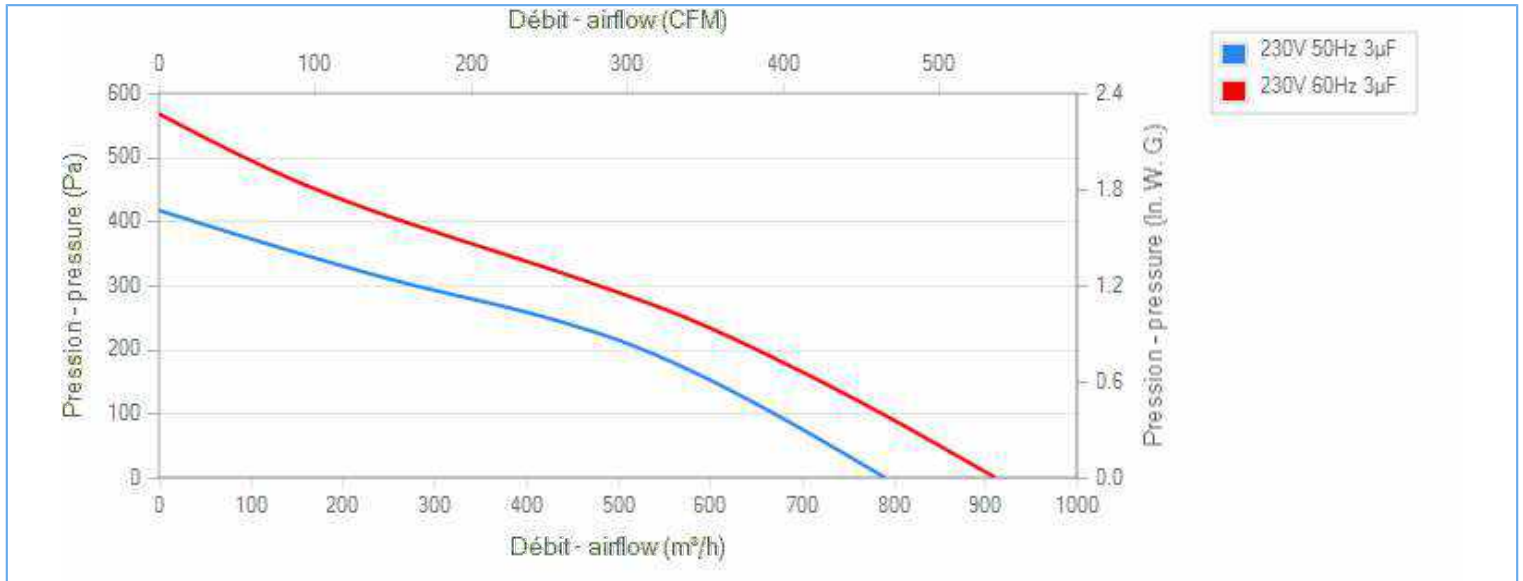
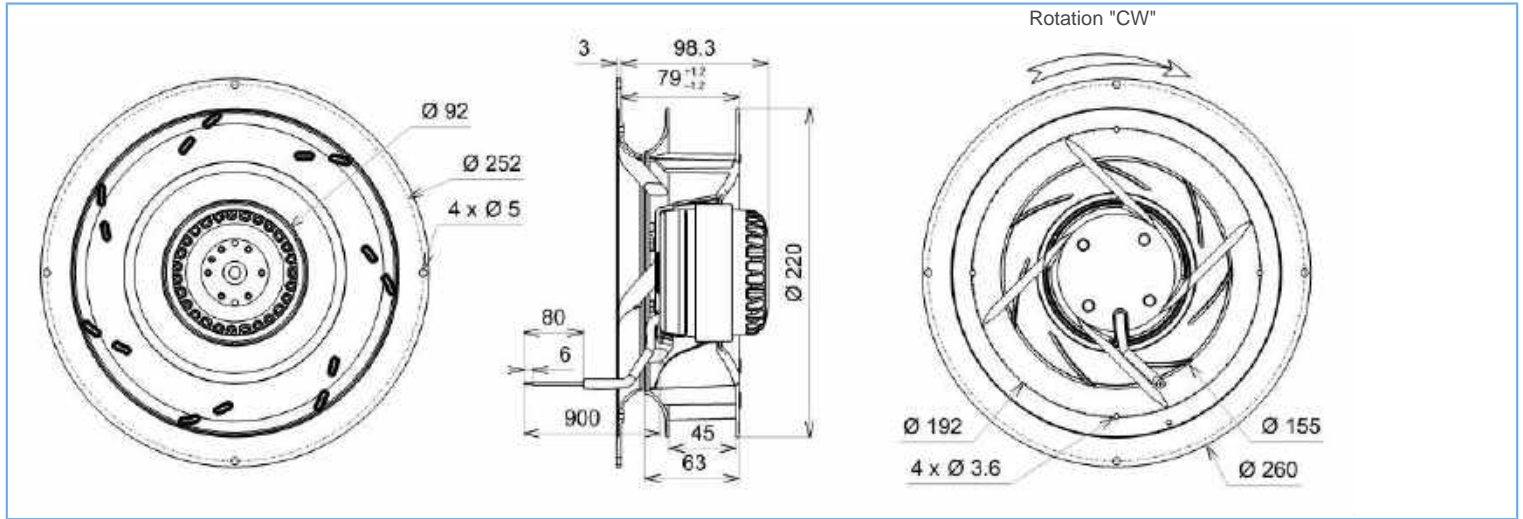
NA : not applicable

ErP 2013

NA

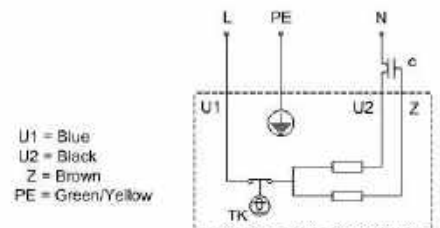
ErP 2015

NA



**Description**

- .Weight : 2,4 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .PA 6/6 plastic impeller
- .Rotor : black paint
- .Black painted aluminium reversed-inletcone





2RRE25 220x45R (Inv)

C36-A4 p



# DATA SHEET

release. h - Revision 05-2016

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,105	kW <sup>(1)</sup>
Airflow	527	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	200	Pa <sup>(1)</sup>
Rotation speed	2601	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

- 19012
- 19012
- 21194

## Measurement setup

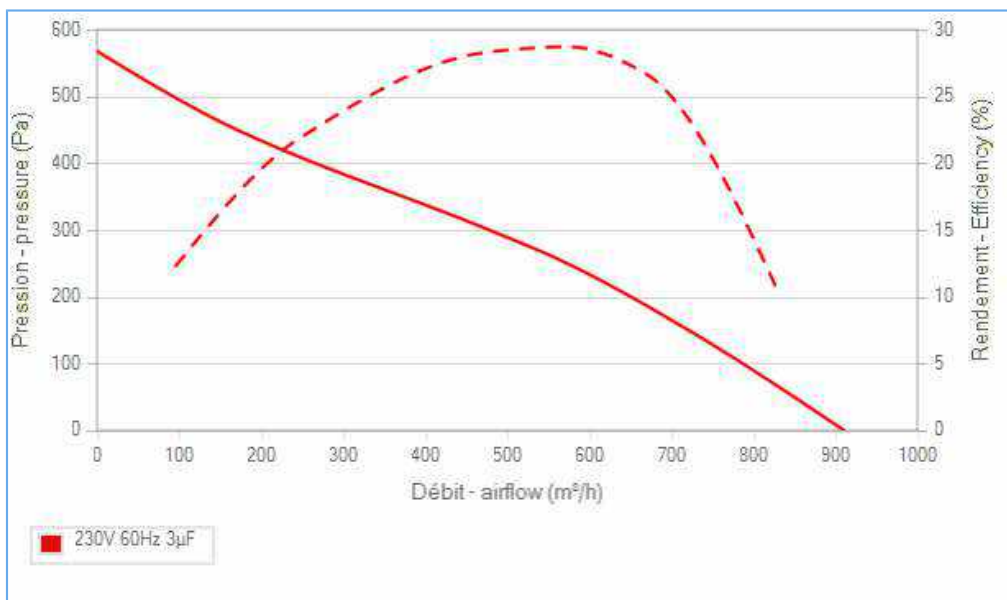
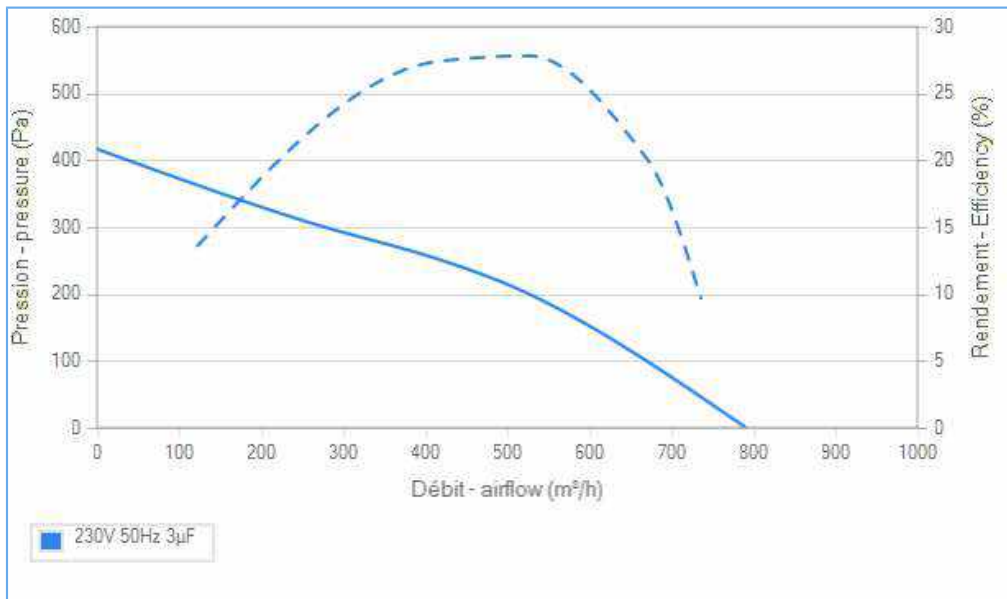
16133 Ouie OJ150 Galva

## Documents

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



A041865  
2RS925CN



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu15 180x35R (Inv)

C36-B2 p



**DATA SHEET**

release. f - Revision 04-2017

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	44	0,2	1,5	385	2540	60	R	-40°C / +70°C
230	60	52	0,24	1,5	435	2835	63	R	-40°C / +70°C
230	50				226 CFM				-40°F / 158°F
230	60				256 CFM				-40°F / 158°F



dBa : free blowing

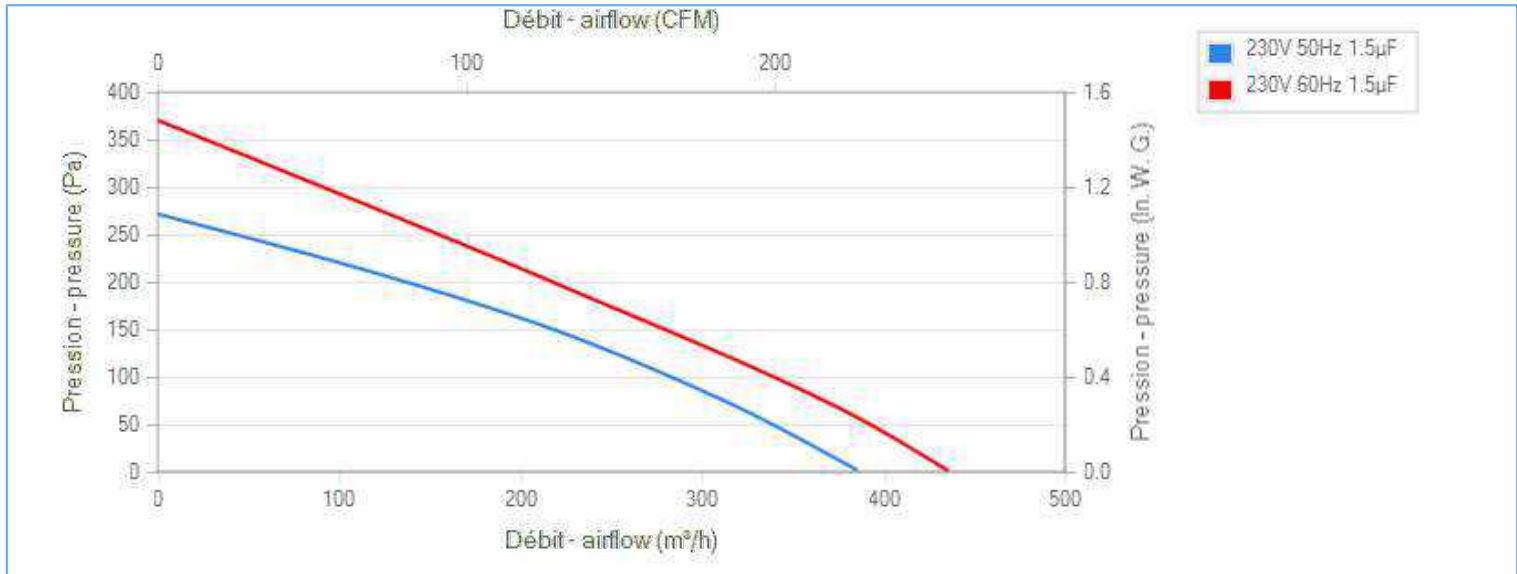
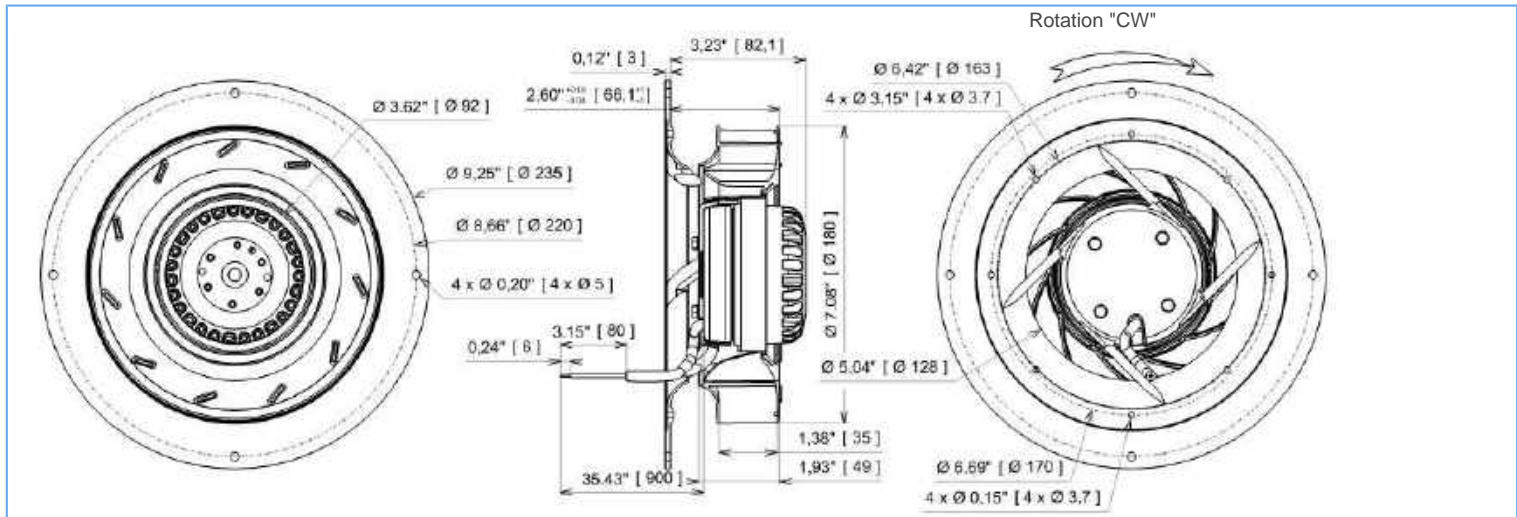
NA : not applicable

ErP 2013

NA

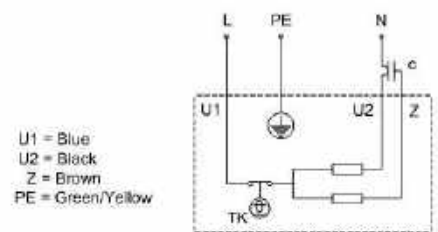
ErP 2015

NA



**Description**

- .Weight : 1,5 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PA 6/6 UL 94 V-0 plastic impeller
- .Black painted aluminium reversed-inletcone
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu15 180x35R (Inv)

C36-B2 p



# DATA SHEET

release. f - Revision 04-2017

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,045	kW <sup>(1)</sup>
Airflow	200	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	161,9	Pa <sup>(1)</sup>
Rotation speed	2482	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

- 19208
- 19208
- 21366

## Measurement setup

16193 M05-021Ouille support moteur Ø128inter  
Ø235ext moulée Alu NOIRE

## Documents

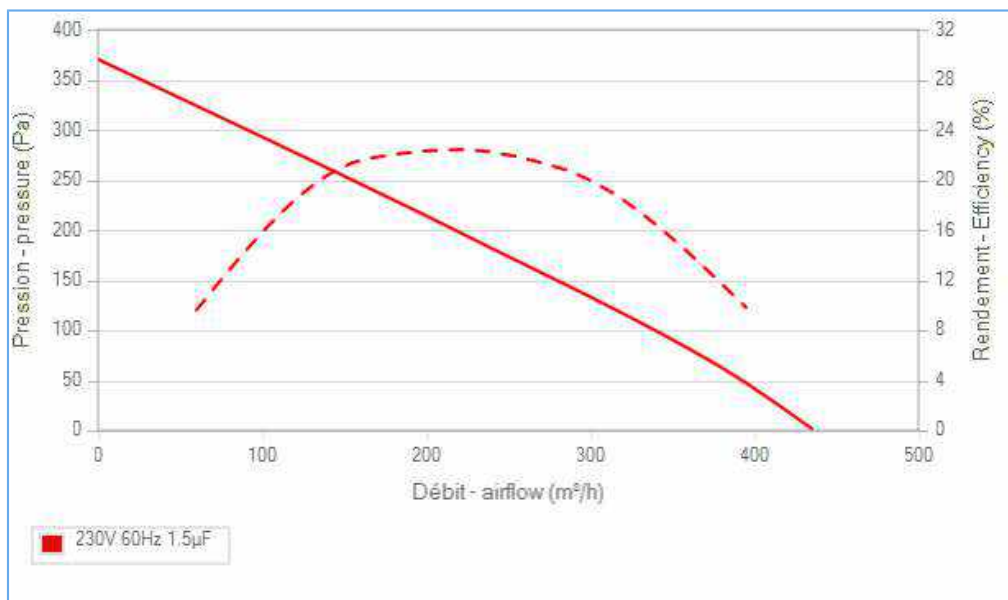
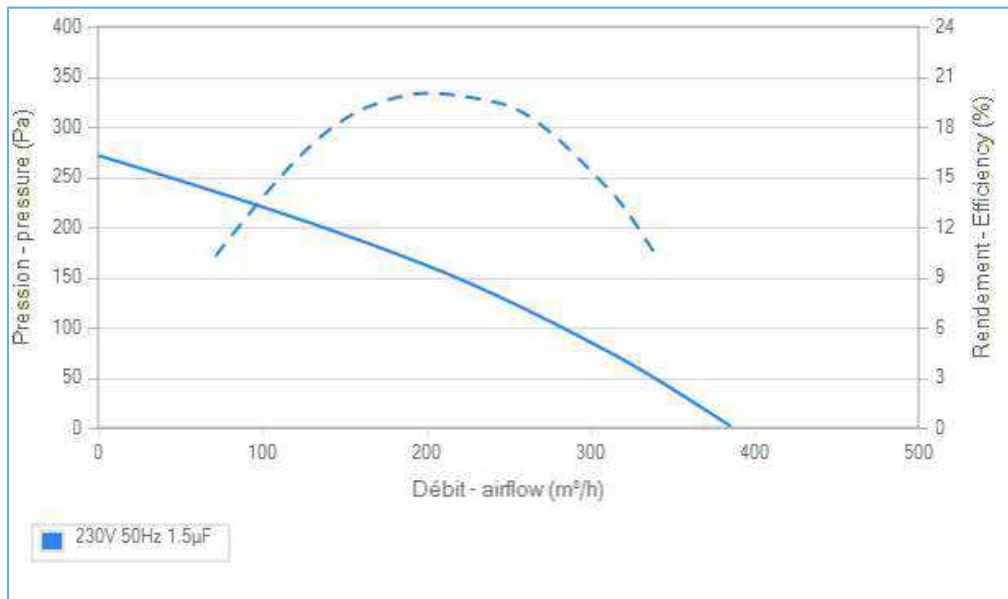
- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
2RS915



A041865  
2RS915CN



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu15 192x40R (Inv)

C36-B3 p



**DATA SHEET**

release. e - Revision 08-2016

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA		Min/Max
230	50	55	0,24	2,0	460	2405	61	R	-40°C / +70°C
230	60	71	0,32	2,0	485	2580	63	R	-40°C / +70°C
230	50				270 CFM				-40°F / 158°F
230	60				285 CFM				-40°F / 158°F



dBa : free blowing

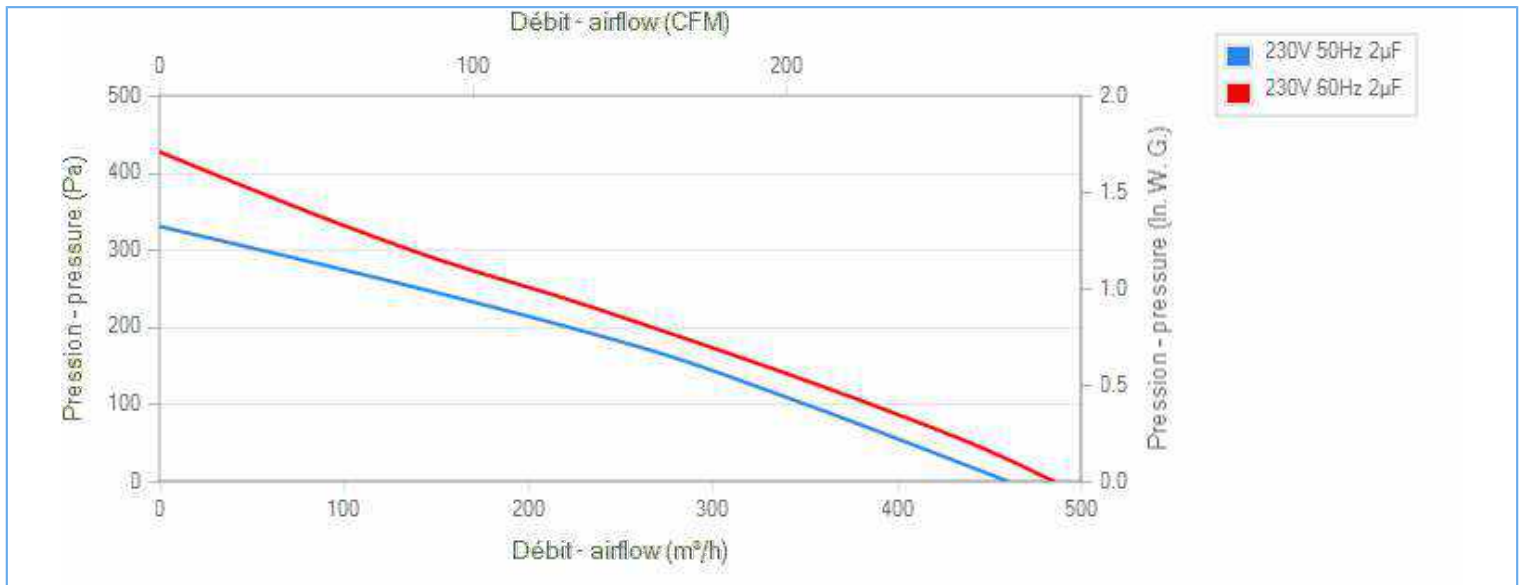
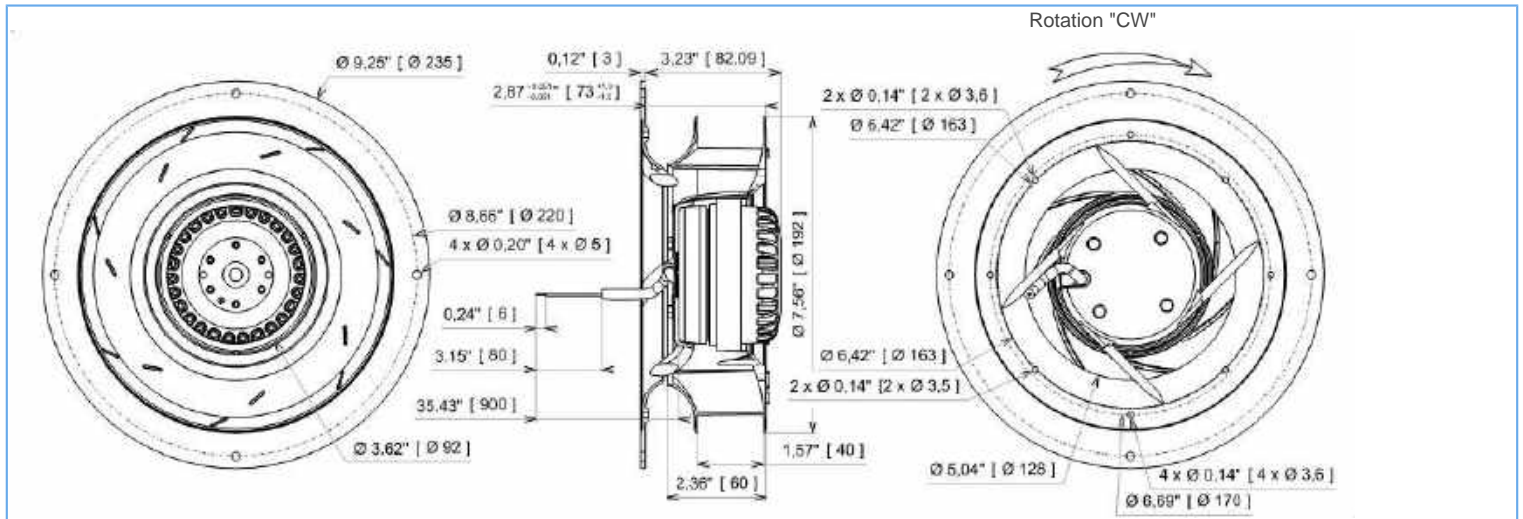
NA : not applicable

ErP 2013

NA

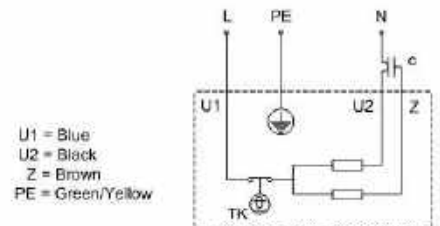
ErP 2015

NA



**Description**

- .Weight : 1,6 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PP UL 94 V-0 plastic impeller
- .Black painted aluminium reversed-inletcone
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu15 192x40R (Inv)

C36-B3 p



# DATA SHEET

release. e - Revision 08-2016

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,057	kW <sup>(1)</sup>
Airflow	225	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	197	Pa <sup>(1)</sup>
Rotation speed	2333	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

- 19217
- 19217
- 21366

## Measurement setup

16193 M05-021Ouie support moteur Ø128inter  
Ø235ext moulée Alu NOIRE

## Documents

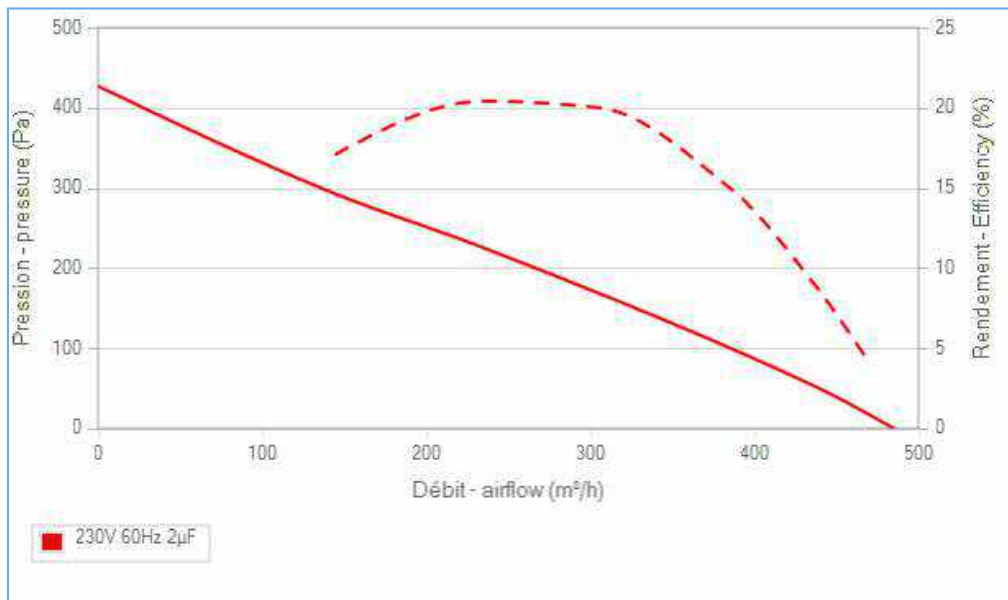
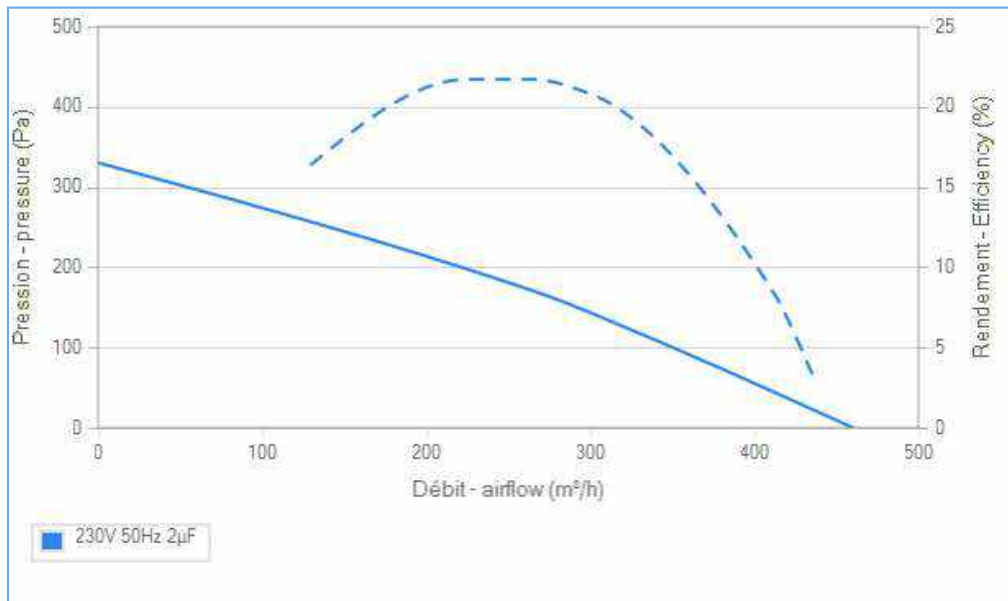
- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
2RS915



A041865  
2RS915CN



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu25 220x45R (Inv)

C36-B4 p



**DATA SHEET**

release. h - Revision 07-2016

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	90	0,44	3,0	790	2710	70	R	-40°C / +70°C
230	60	115	0,51	3,0	910	3085	73	R	-40°C / +70°C
230	50				465 CFM				-40°F / 158°F
230	60				535 CFM				-40°F / 158°F



dBa : free blowing

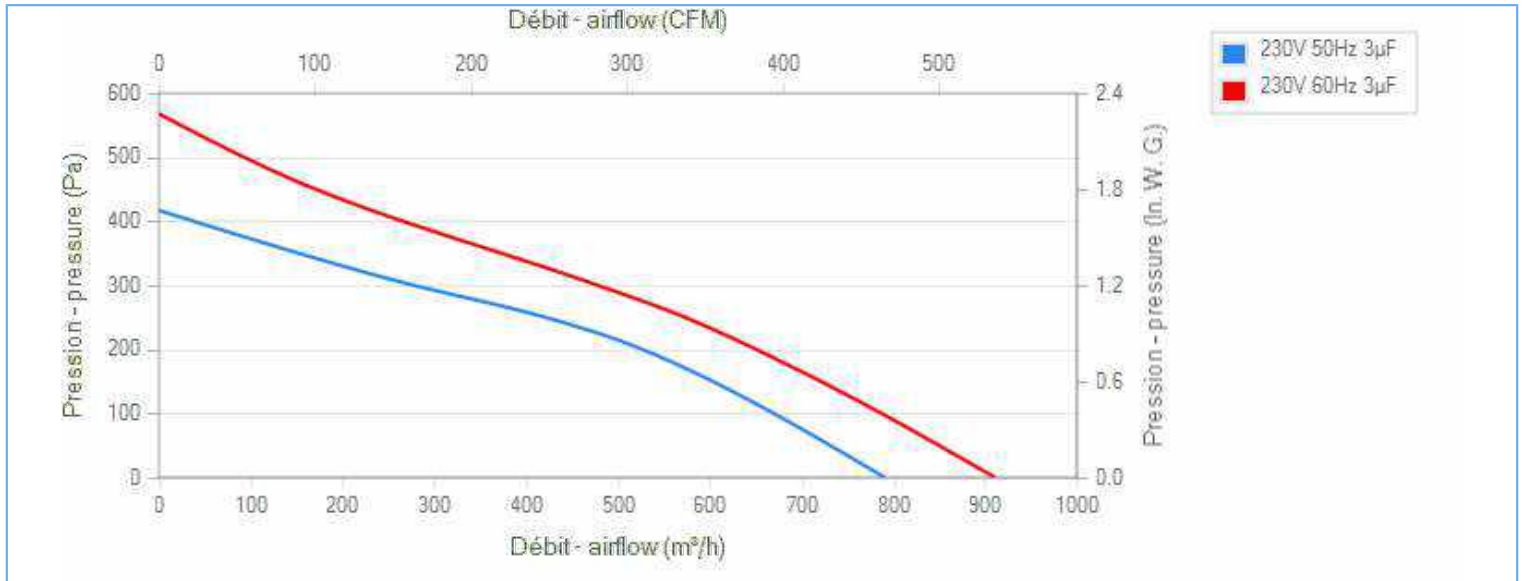
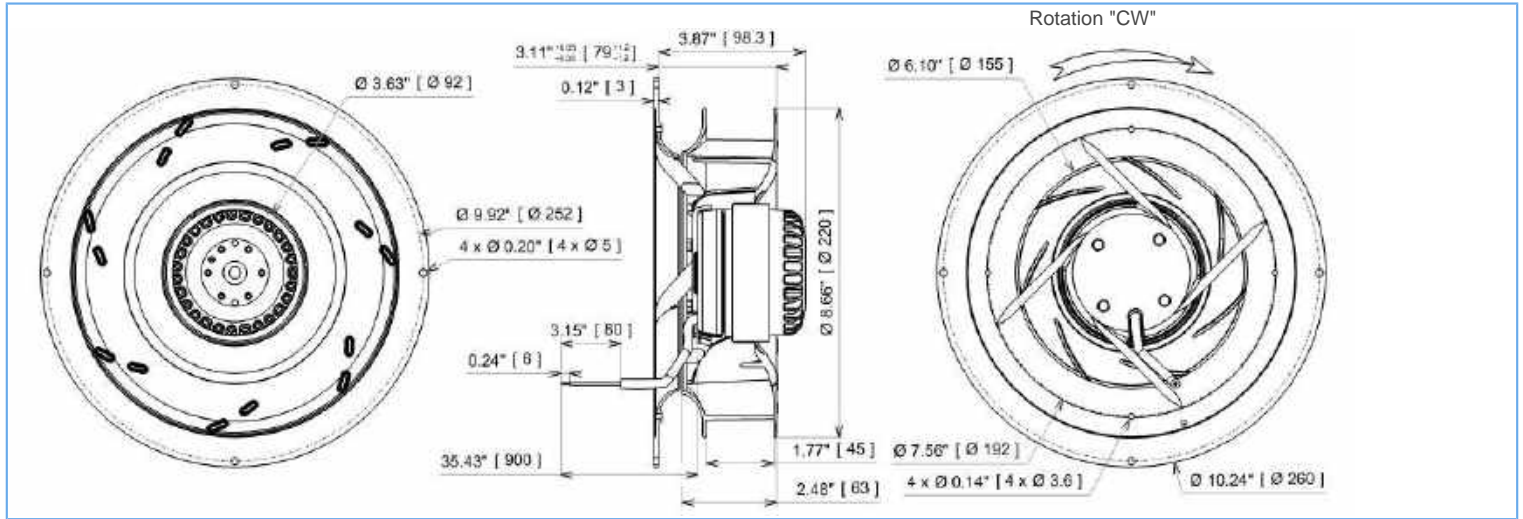
NA : not applicable

ErP 2013

NA

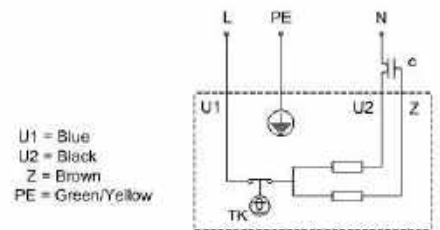
ErP 2015

NA



**Description**

- .Weight : 2,4 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .PA 6/6 UL 94 V-0 plastic impeller
- .Rotor : black paint
- .Black painted aluminium reversed-inletcone
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu25 220x45R (Inv)

C36-B4 p



# DATA SHEET

release. h - Revision 07-2016

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,105	kW <sup>(1)</sup>
Airflow	527	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	200	Pa <sup>(1)</sup>
Rotation speed	2601	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

- 19219
- 19219
- 21194

## Measurement setup

16133 Ouie OJ150 Galva

## Documents

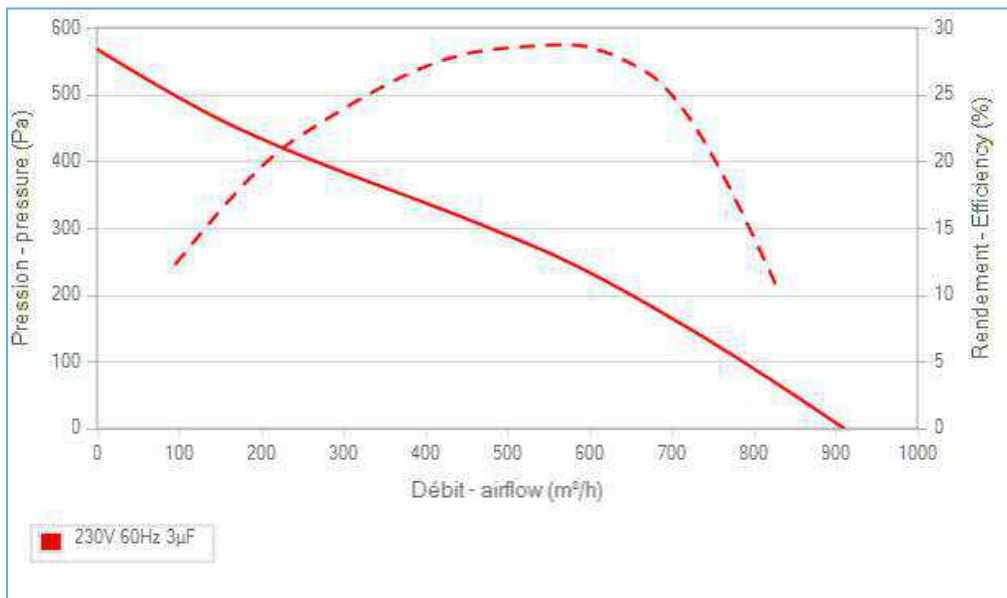
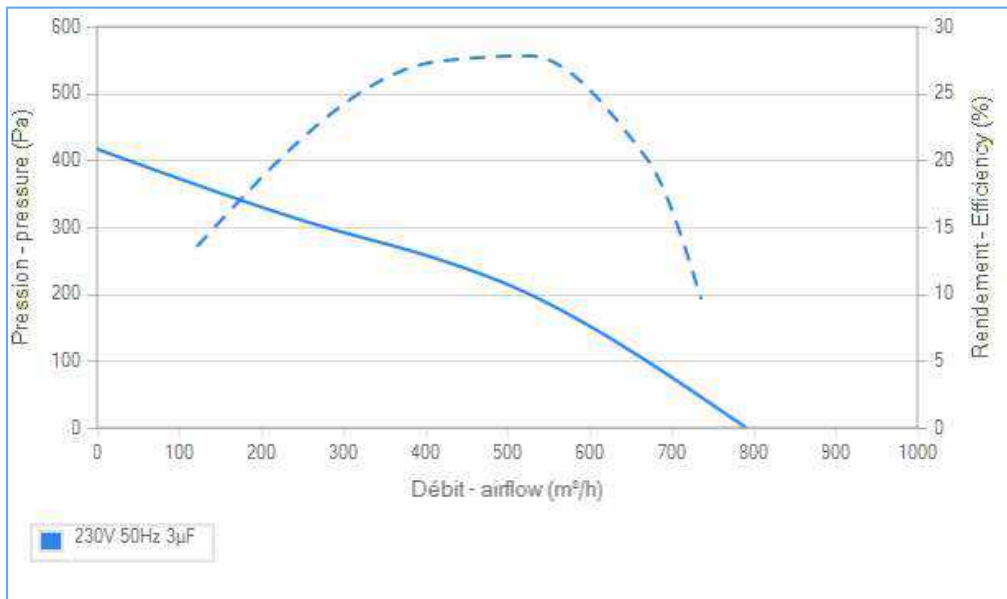
- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
2RS925



A041865  
2RS925CN



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu35 225x63R (Inv)

C36-B5 p

**DATA SHEET**

release. h - Revision 07-2016

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	148	0,65	3,5	965	2500	68	R	-40°C / +70°C
230	60	203	0,89	3,5	1005	2630	70	R	-40°C / +70°C
230	50				568 CFM				-40°F / 158°F
230	60				591 CFM				-40°F / 158°F



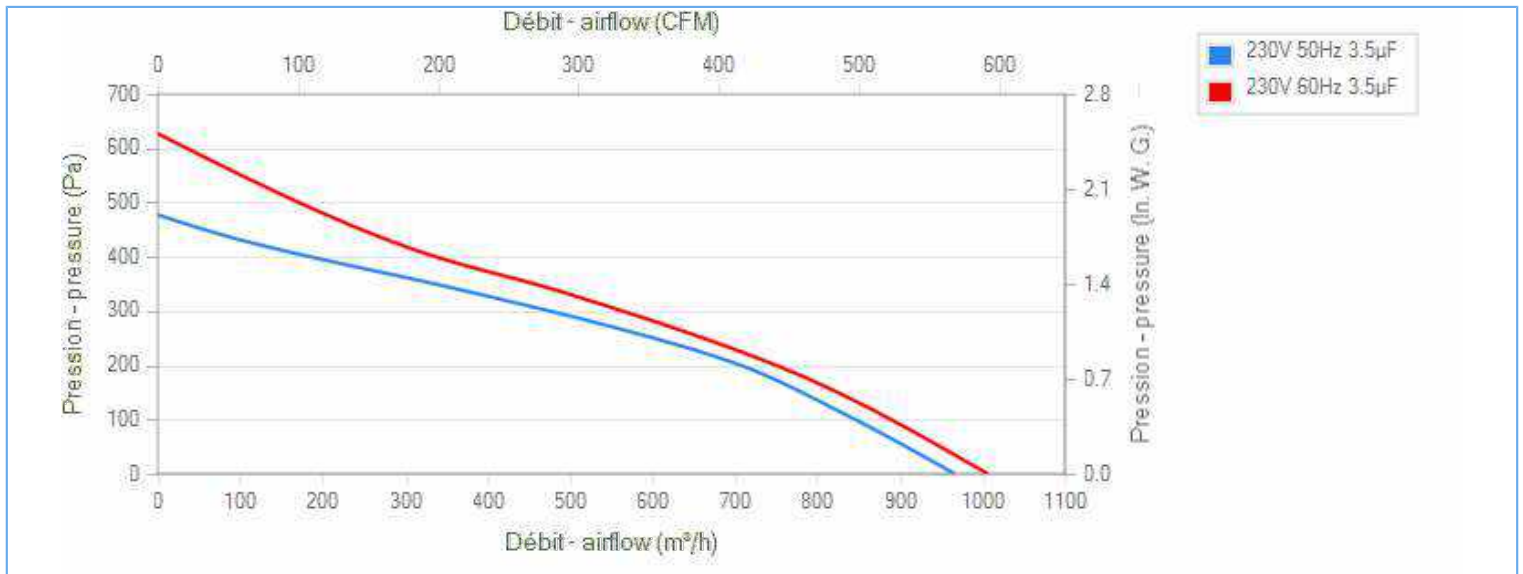
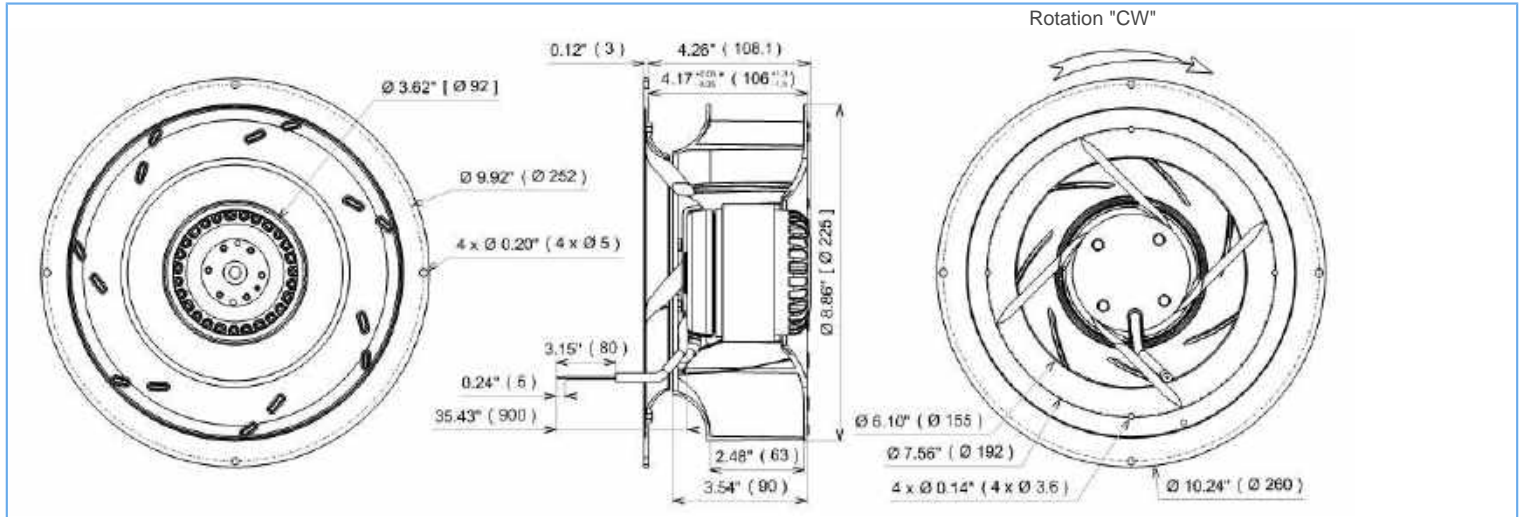
dBA : free blowing

ErP 2013

**NOK**

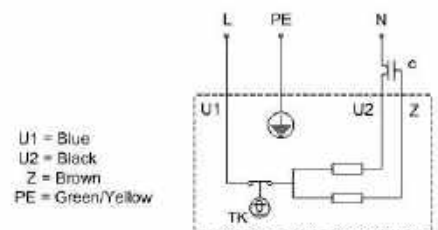
ErP 2015

**NOK**



**Description**

- .Weight : 2,5 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .PA 6/6 UL 94 V-0 plastic impeller
- .Rotor : black paint
- .Black painted aluminium reversed-inletcone
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu35 225x63R (Inv)

C36-B5 p

# DATA SHEET

release. h - Revision 07-2016

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,151	kW <sup>(1)</sup>
Airflow	575	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	261	Pa <sup>(1)</sup>
Rotation speed	2481	RPM <sup>(1)</sup>

(1) at optimal efficiency point

For service use only in Europe according ErP directive EU 2009/125/EC

## Accessories

- 19232
- 19232
- 21194

## Measurement setup

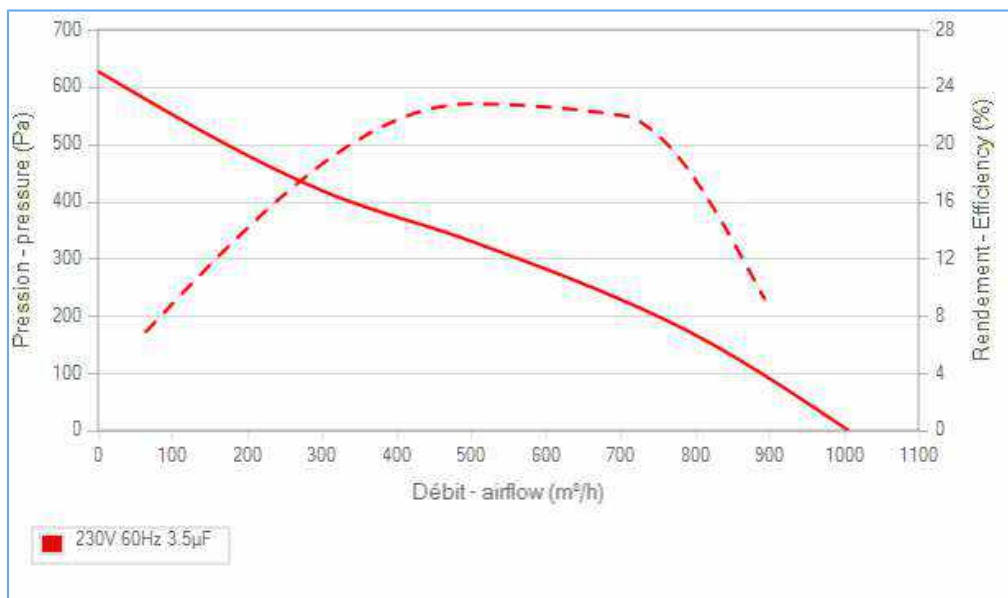
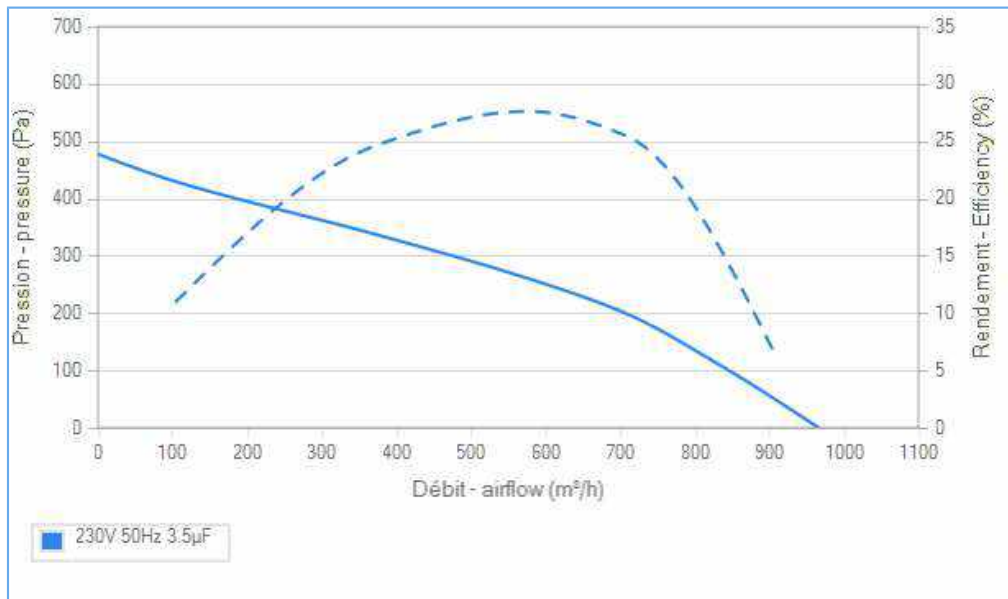
- 16195 M05-022 Ouie support moteur Ø155inter
- Ø260ext moulée Alu NOIRE

## Documents

- Manuel d'utilisation [www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual [www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEWR2,8)  
N° file E135223  
2RS935



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu45 250x56R (Inv)

C36-B6

**DATA SHEET**

release. d - Revision 01-2018

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	202	0,88	6,0	1410	2555	76	R	-40°C / +70°C
230	60	285	1,24	6,0	1450	2695	77	R	-40°C / +70°C
230	50				829 CFM				-40°F / 158°F
230	60				853 CFM				-40°F / 158°F



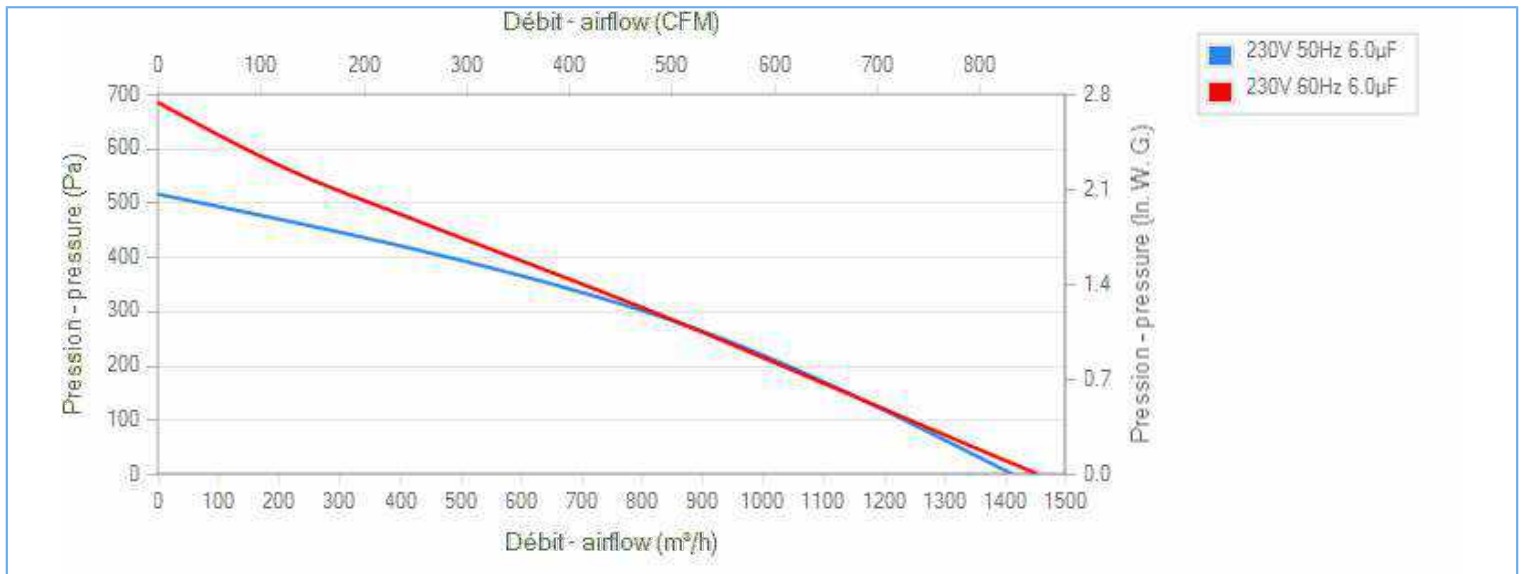
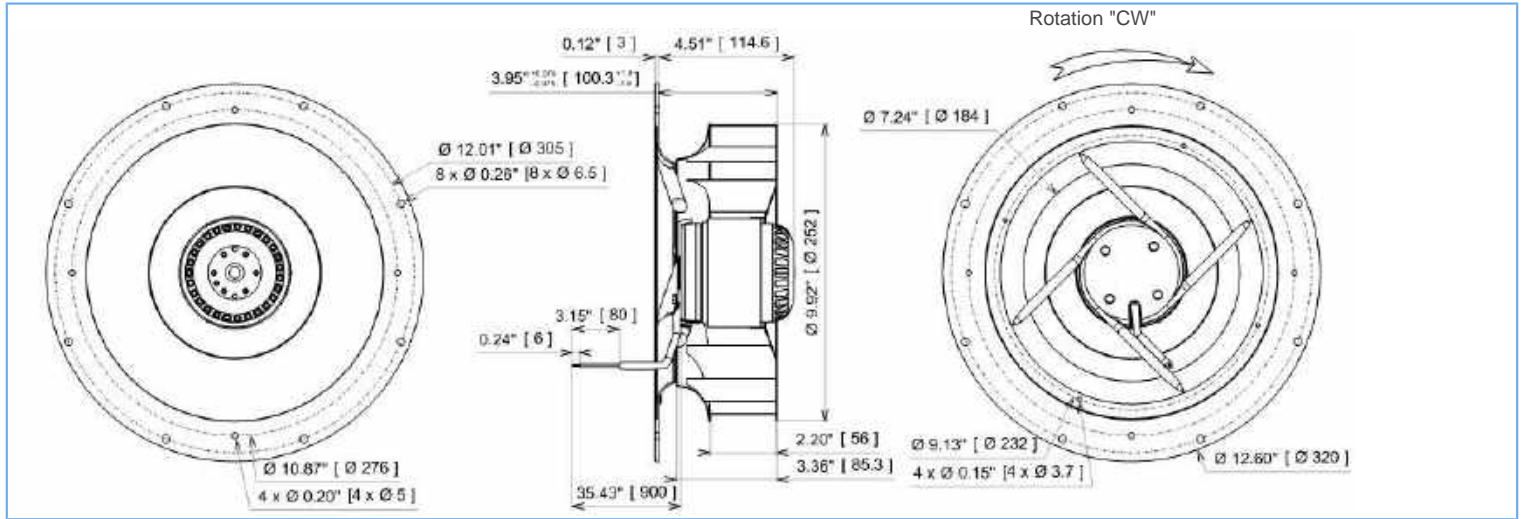
dBA : free blowing

ErP 2013

**NOK**

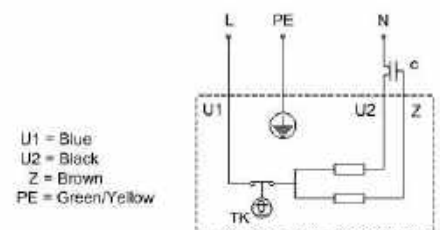
ErP 2015

**NOK**



**Description**

- .Weight : 3,5 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .Galvanized steel impeller
- .Black painted aluminium reversed-inletcone
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu45 250x56R (Inv)

C36-B6

# DATA SHEET

release. d - Revision 01-2018

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,234	kW <sup>(1)</sup>
Airflow	795	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	303	Pa <sup>(1)</sup>
Rotation speed	2434	RPM <sup>(1)</sup>

(1) at optimal efficiency point

For service use only in Europe according ErP directive EU 2009/125/EC

## Accessories

- 19221
- 19221
- 21360

## Measurement setup

16192 M05-020 Ouie support moteur Ø184inter Ø320ext moulée Alu NOIRE

## Documents

Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)

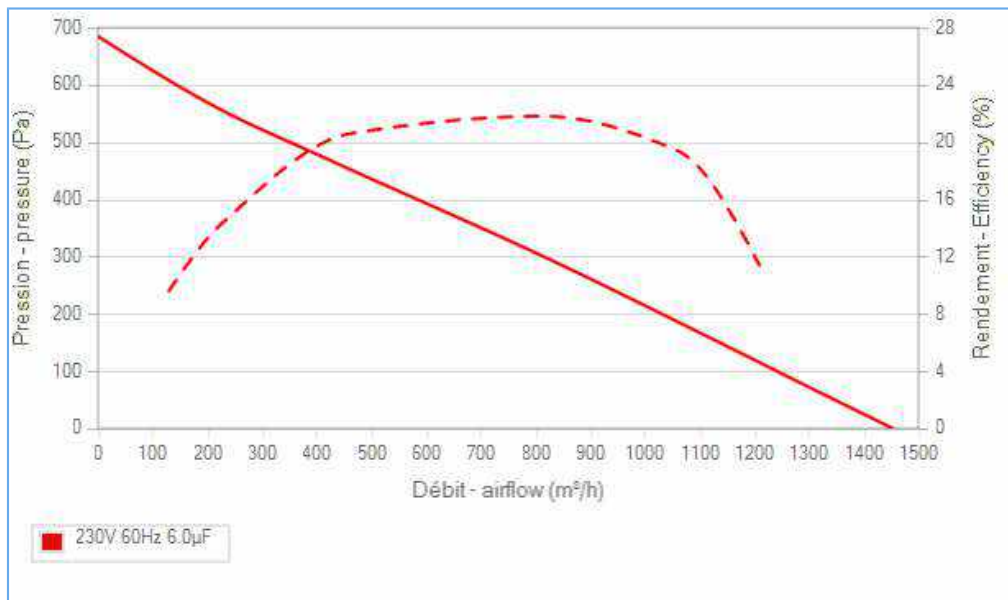
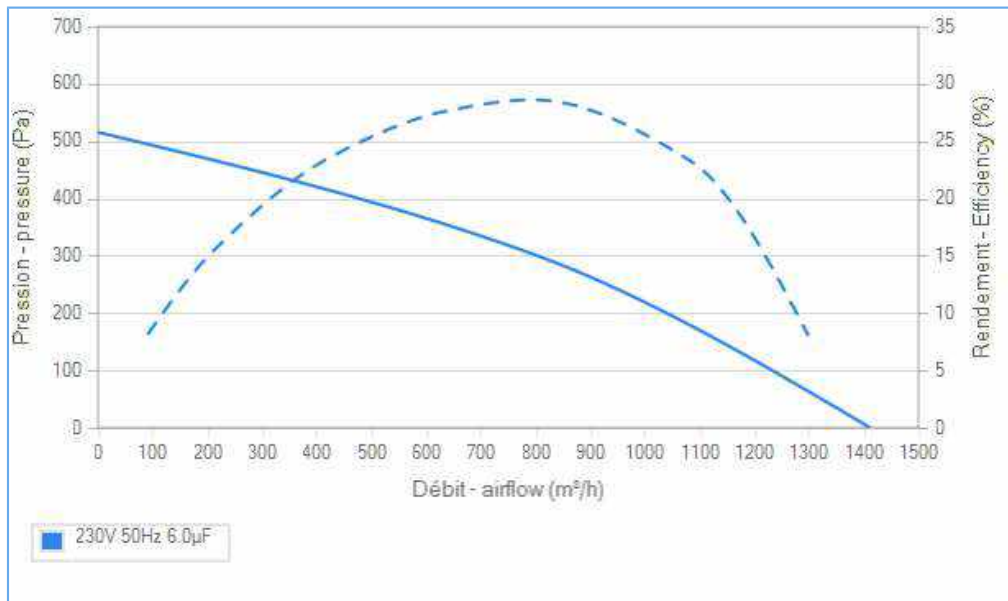
Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEWR2,8)  
 N° file E135223  
 2RS945



A041865  
 2RS945CN



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu45 280x40R (Inv)

C36-B7

**DATA SHEET**

release. e - Revision 04-2017

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	215	0,97	7,0	1445	2625	77	R	-40°C / +70°C
230	60	282	1,23	7,0	1600	2895	80	R	-40°C / +70°C
230	50				850 CFM				-40°F / 158°F
230	60				941 CFM				-40°F / 158°F



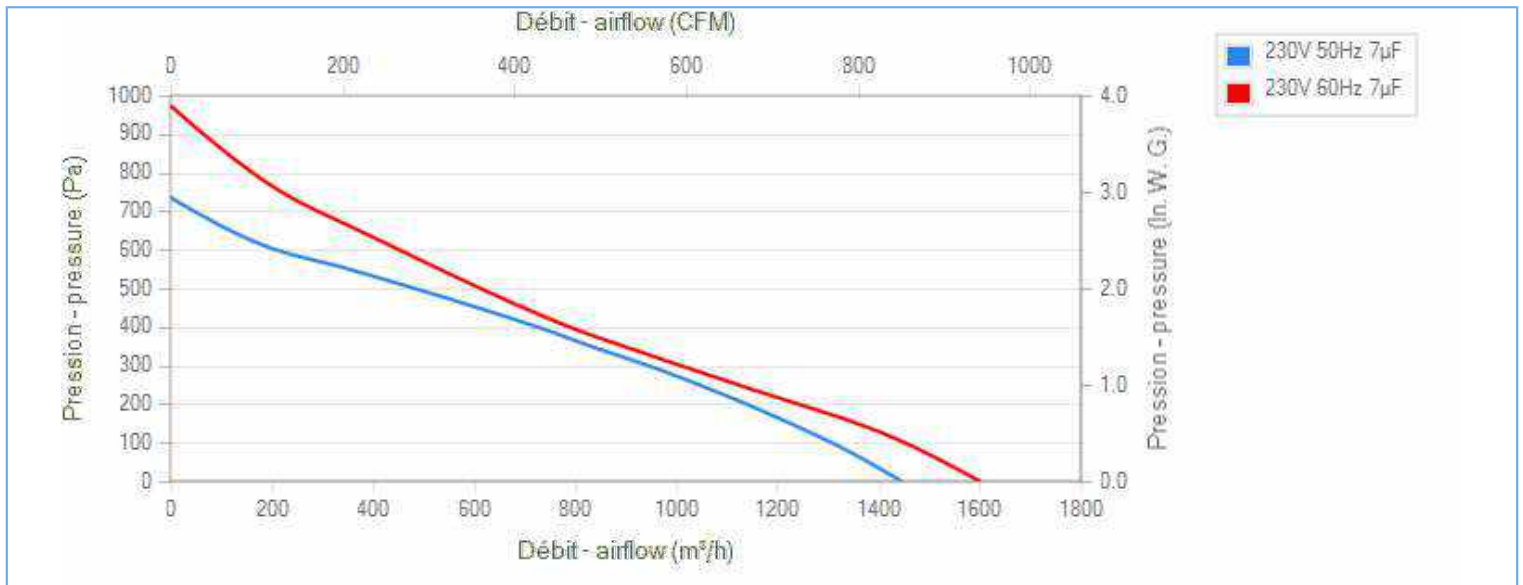
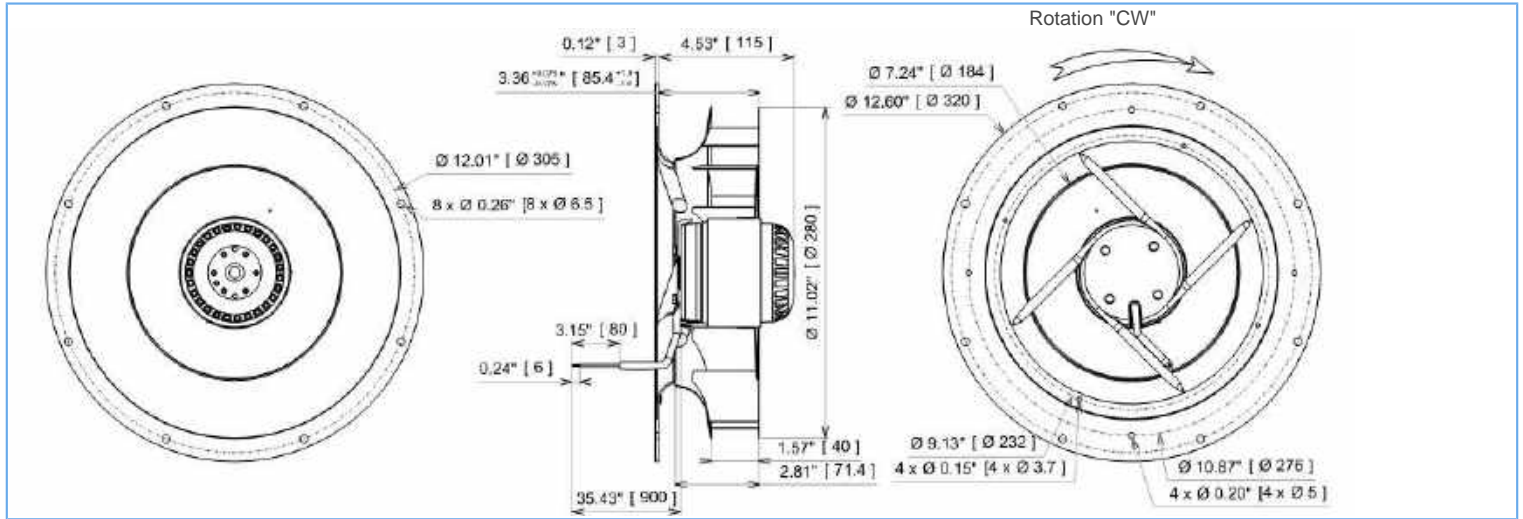
dBA : free blowing

ErP 2013

**NOK**

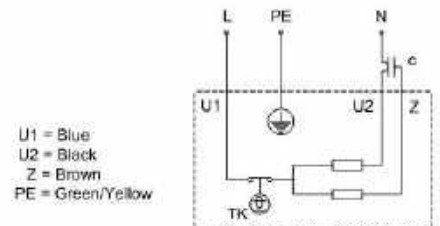
ErP 2015

**NOK**



**Description**

- .Weight : 4,5 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Galvanized steel impeller
- .Rotor : black paint
- .Black painted aluminium reversed-inletcone
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu45 280x40R (Inv)

C36-B7

# DATA SHEET

release. e - Revision 04-2017

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,266	kW <sup>(1)</sup>
Airflow	723	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	400	Pa <sup>(1)</sup>
Rotation speed	2420	RPM <sup>(1)</sup>

(1) at optimal efficiency point

For service use only in Europe according ErP directive EU 2009/125/EC

## Accessories

- 19227
- 19227
- 21360

## Measurement setup

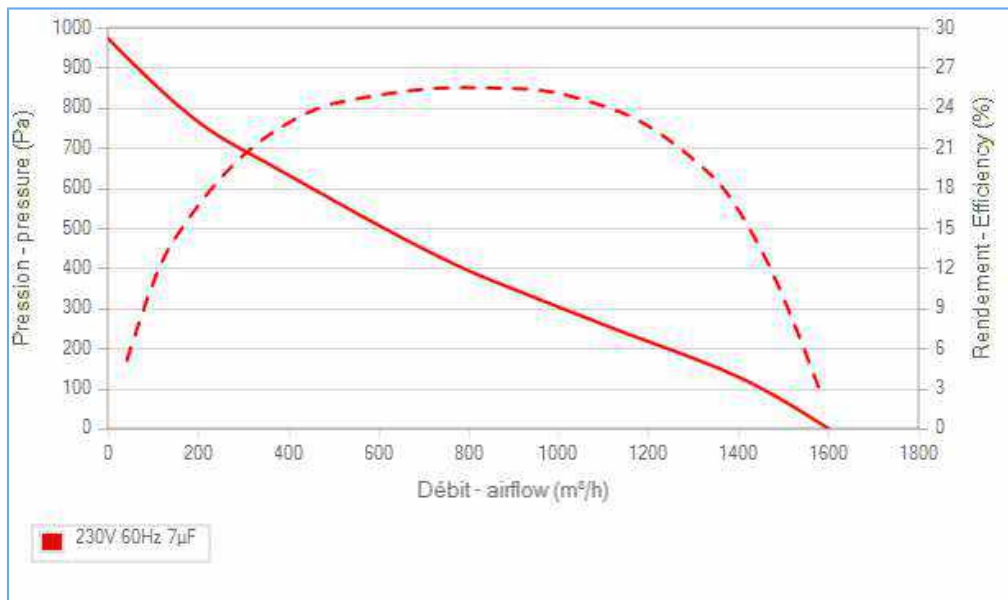
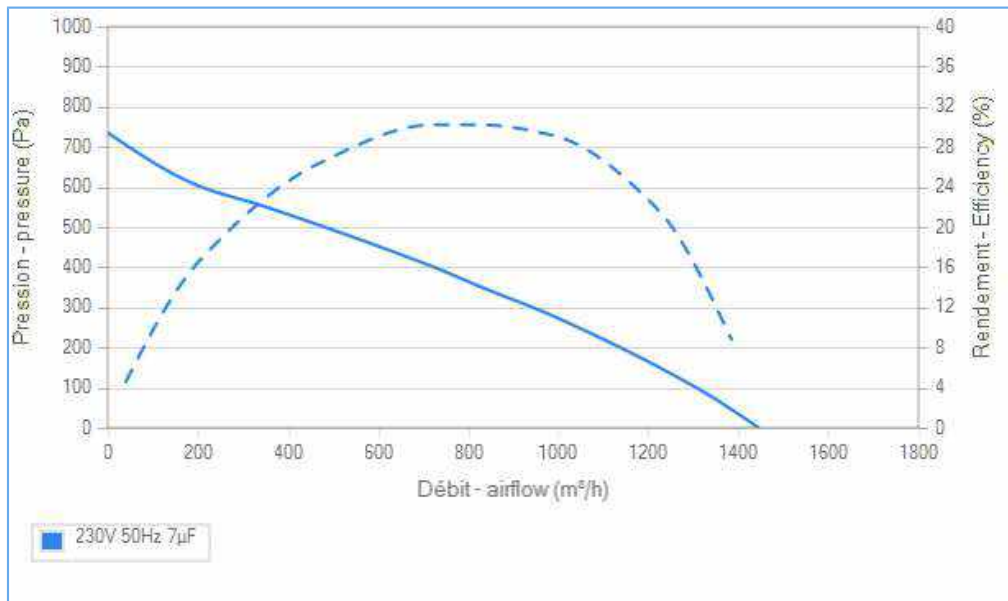
16192 M05-020 Ouie support moteur Ø184inter Ø320ext moulée Alu NOIRE

## Documents

- Manuel d'utilisation [www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual [www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEWR2,8)  
N° file E135223  
2RS945



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RRE15 180x35R (Inv)

C41-A3 p



**DATA SHEET**

release. f - Revision 12-2016

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	44	0,2	1,5	385	2540	60	R	-20°C / +70°C
230	60	52	0,24	1,5	435	2835	63	R	-20°C / +70°C
230	50				226 CFM				-4°F / 158°F
230	60				256 CFM				-4°F / 158°F



dBa : free blowing

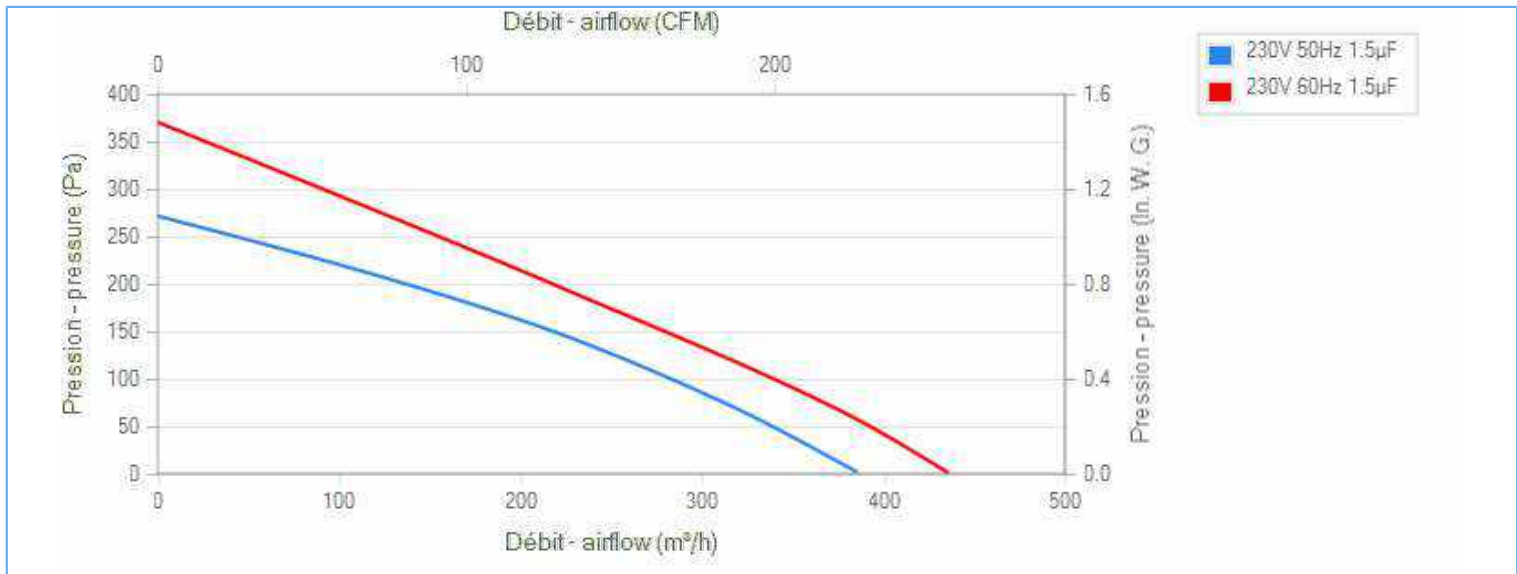
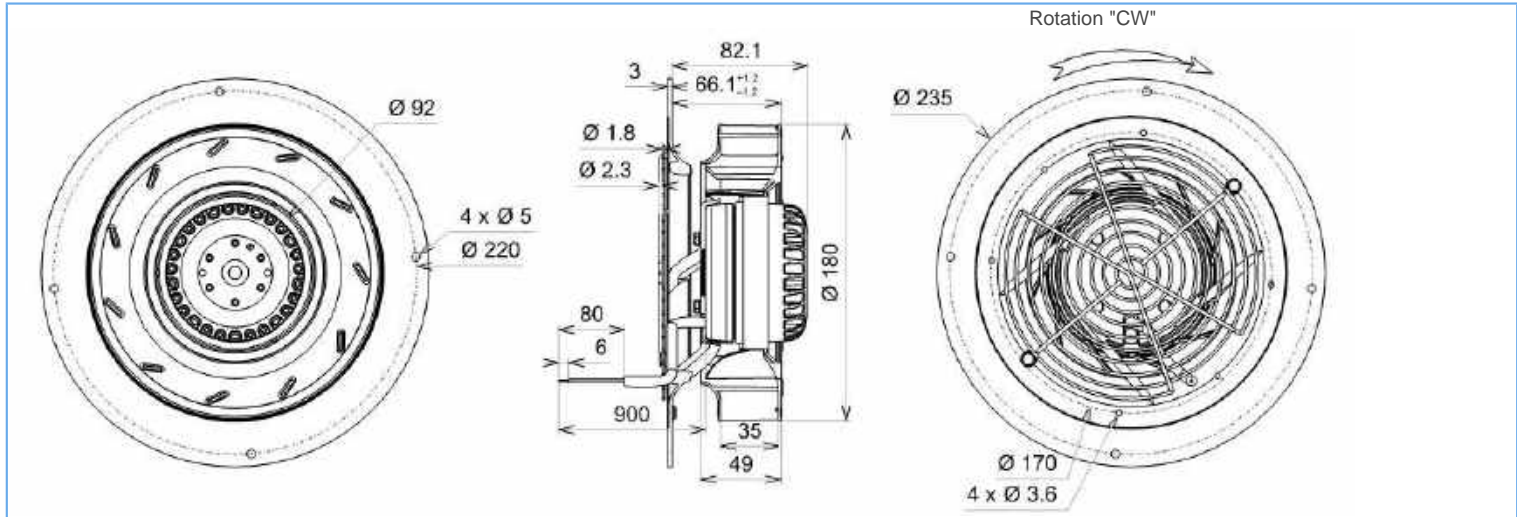
NA : not applicable

ErP 2013

NA

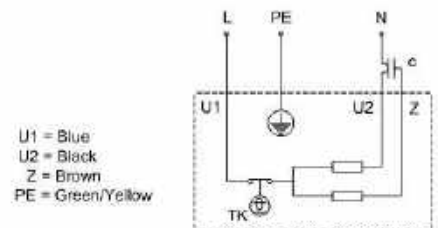
ErP 2015

NA



**Description**

- .Weight : 1,5 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PA 6/6 UL 94 V-0 plastic impeller
- .Black painted aluminium reversed-inletcone
- .Finger guard



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RRE15 180x35R (Inv)

C41-A3 p



# DATA SHEET

release. f - Revision 12-2016

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,045	kW <sup>(1)</sup>
Airflow	200	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	161,9	Pa <sup>(1)</sup>
Rotation speed	2482	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

- 19005
- 19005

## Measurement setup

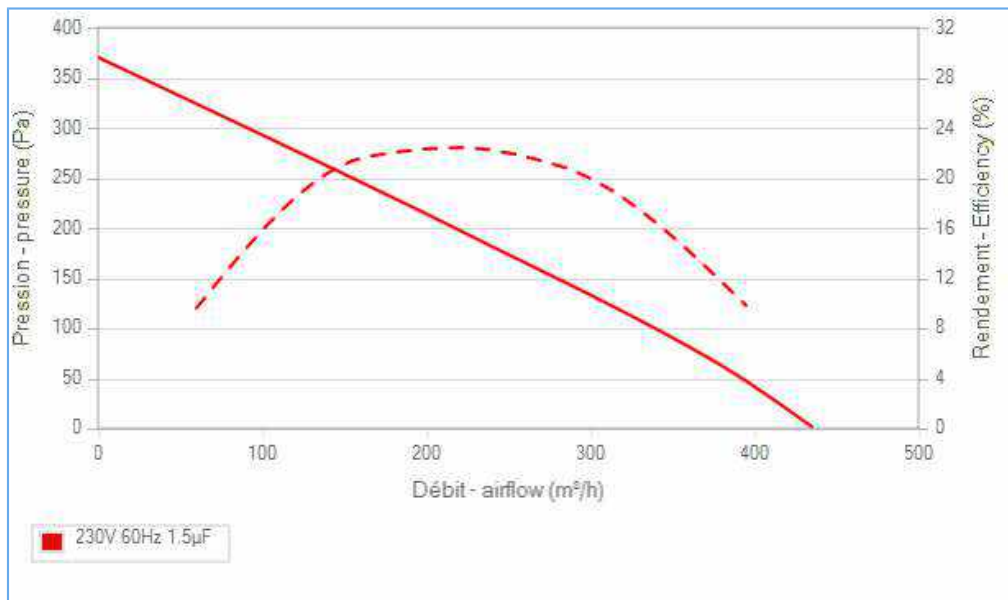
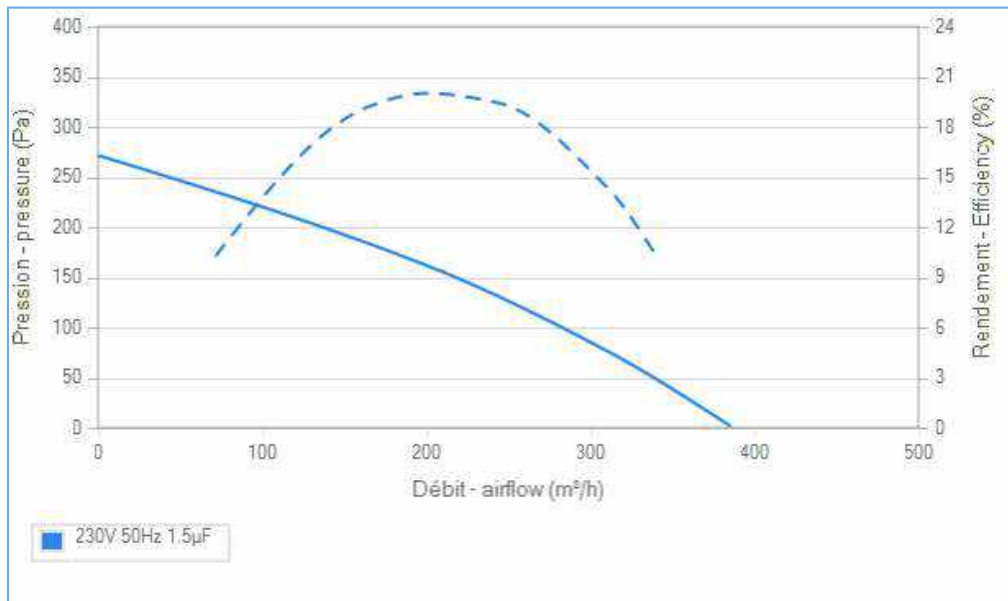
16193 M05-021 Ouie support moteur Ø128inter  
Ø235ext moulée Alu NOIRE

## Documents

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



A041865  
2RS915CN



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RRE15 192x40R (Inv)

C41-A4 p



**DATA SHEET**

release. e - Revision 08-2016

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	55	0,24	2,0	460	2405	61	R	-20°C / +70°C
230	60	71	0,32	2,0	485	2580	63	R	-20°C / +70°C
230	50				270 CFM				-4°F / 158°F
230	60				285 CFM				-4°F / 158°F



dBa : free blowing

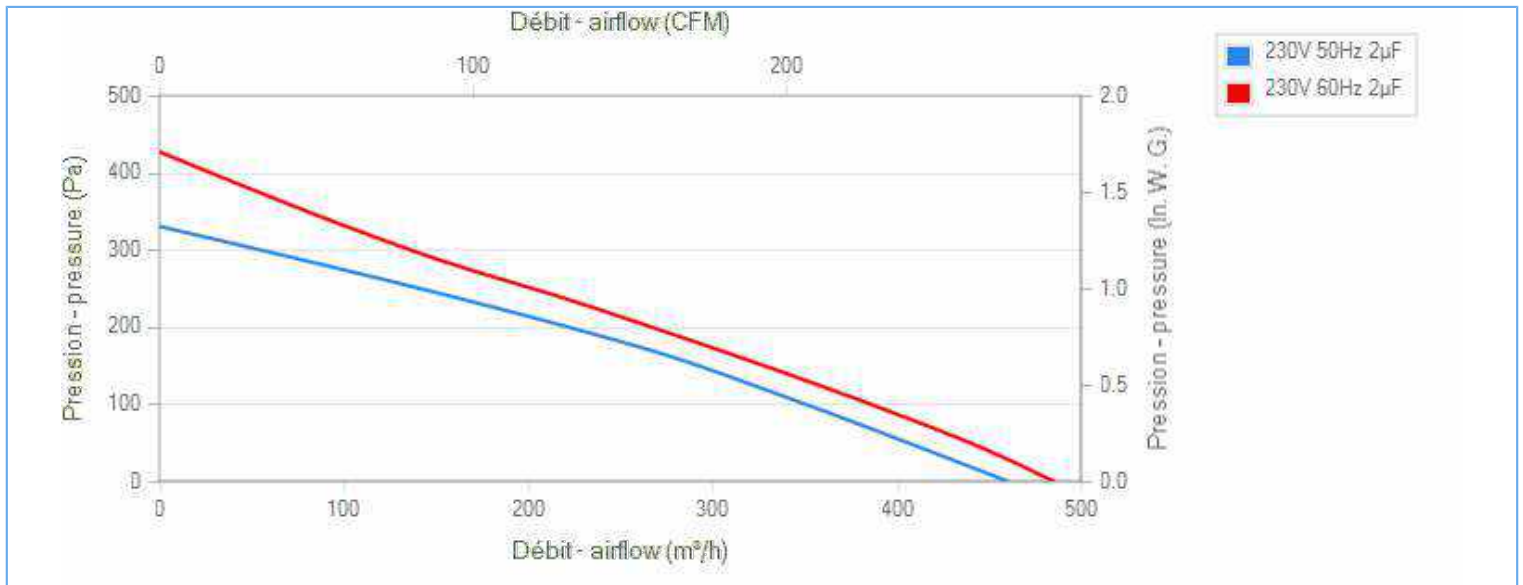
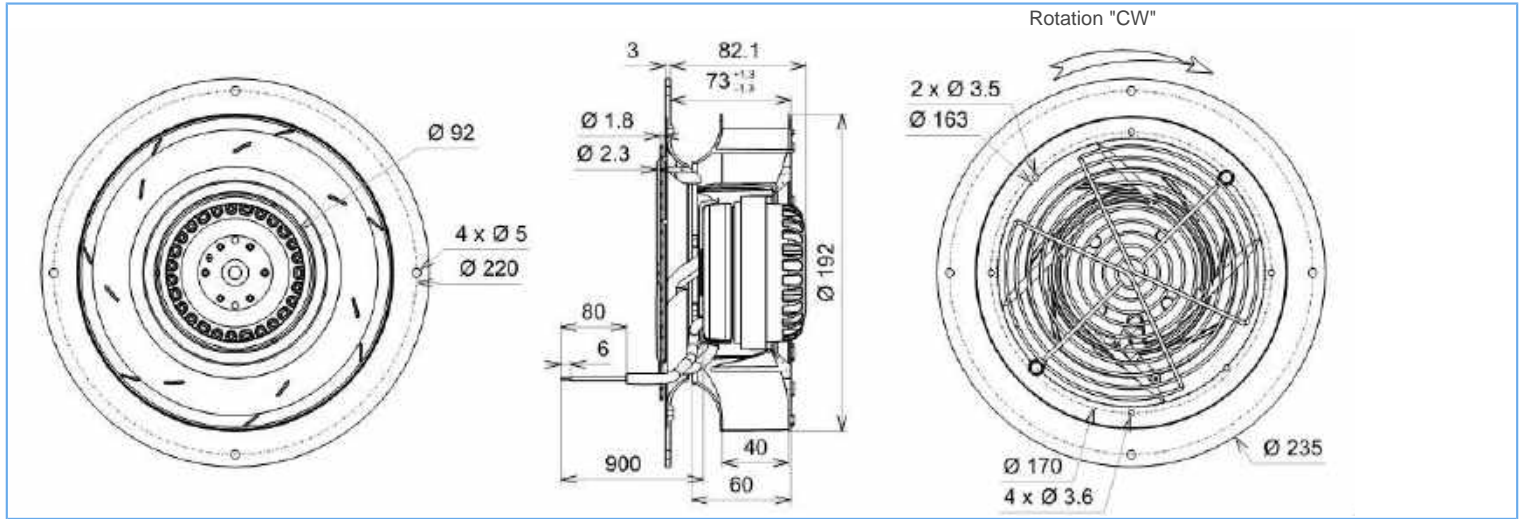
NA : not applicable

ErP 2013

NA

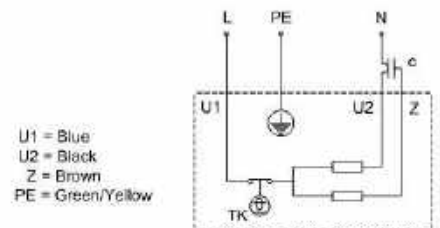
ErP 2015

NA



**Description**

- .Weight : 1,6 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PP plastic impeller
- .Black painted aluminium reversed-inletcone
- .Finger guard



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RRE15 192x40R (Inv)

C41-A4 p



# DATA SHEET

release. e - Revision 08-2016

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,057	kW <sup>(1)</sup>
Airflow	225	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	197	Pa <sup>(1)</sup>
Rotation speed	2333	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

- 19008
- 19008

## Measurement setup

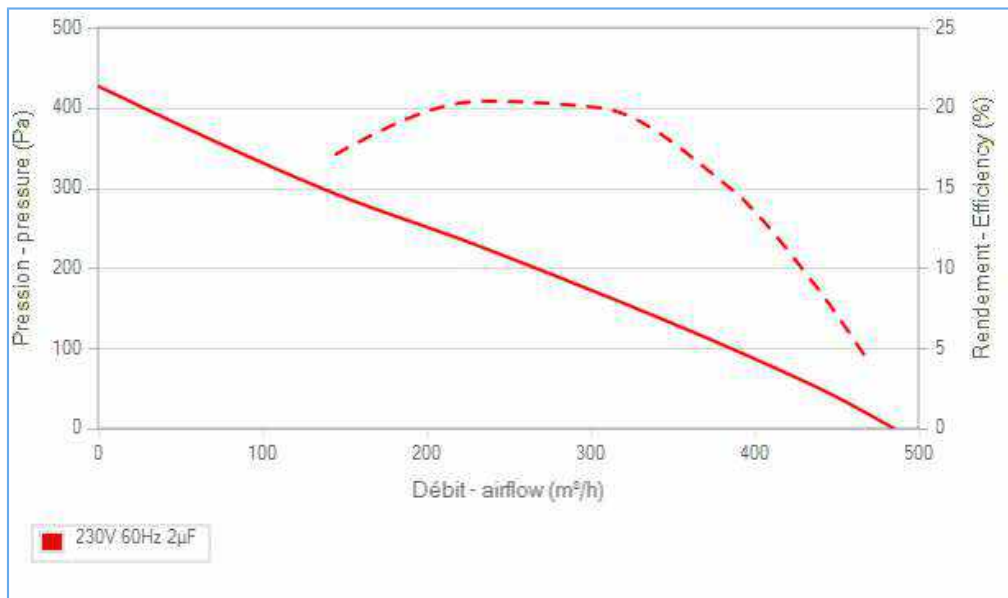
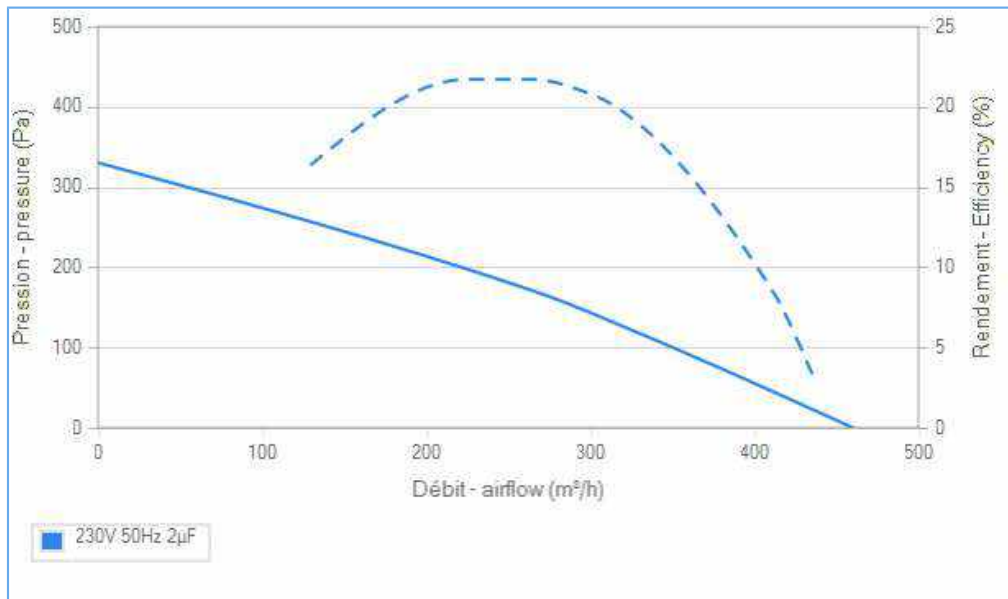
16193 M05-021 Ouie support moteur Ø128inter  
Ø235ext moulée Alu NOIRE

## Documents

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



A041865  
2RS915CN



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 2RRE25 220x45R (Inv)

# C41-A5 p



## DATA SHEET

release. h - Revision 05-2016

Replace X42-02 p

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	90	0,44	3,0	790	2710	70	R	-20°C / +70°C
230	60	115	0,51	3,0	910	3085	73	R	-20°C / +70°C
230	50				465 CFM				-4°F / 158°F
230	60				535 CFM				-4°F / 158°F



dBa : free blowing

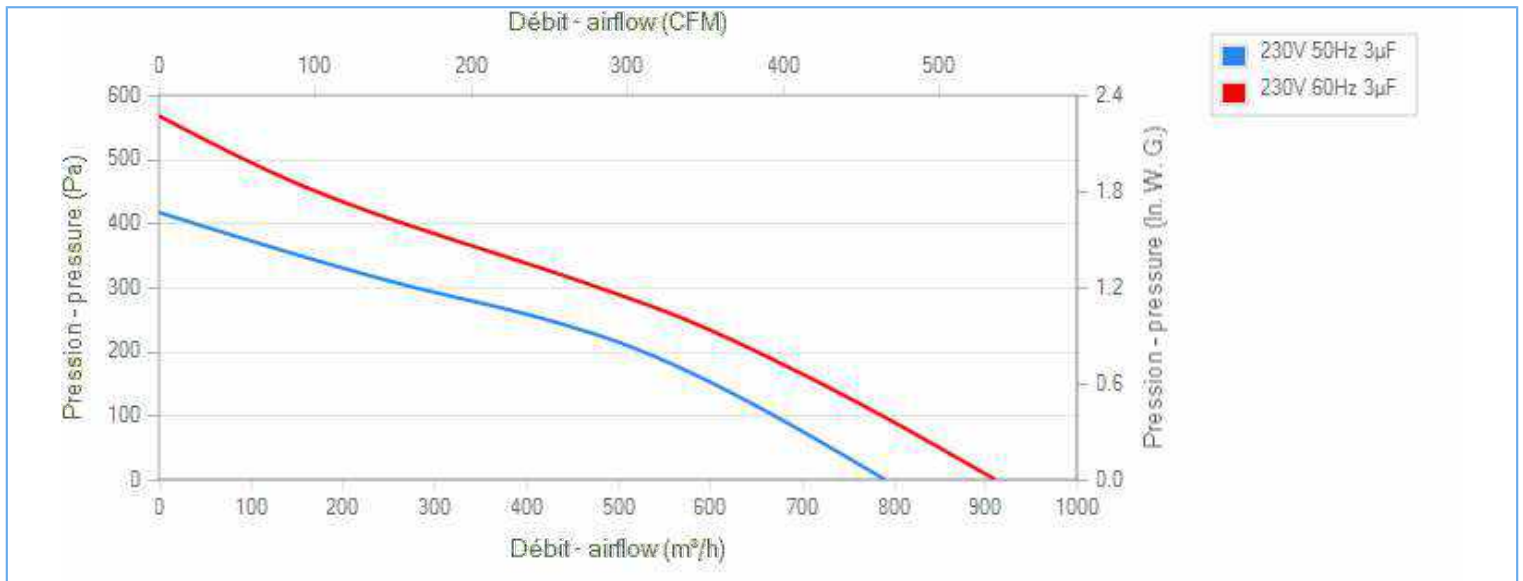
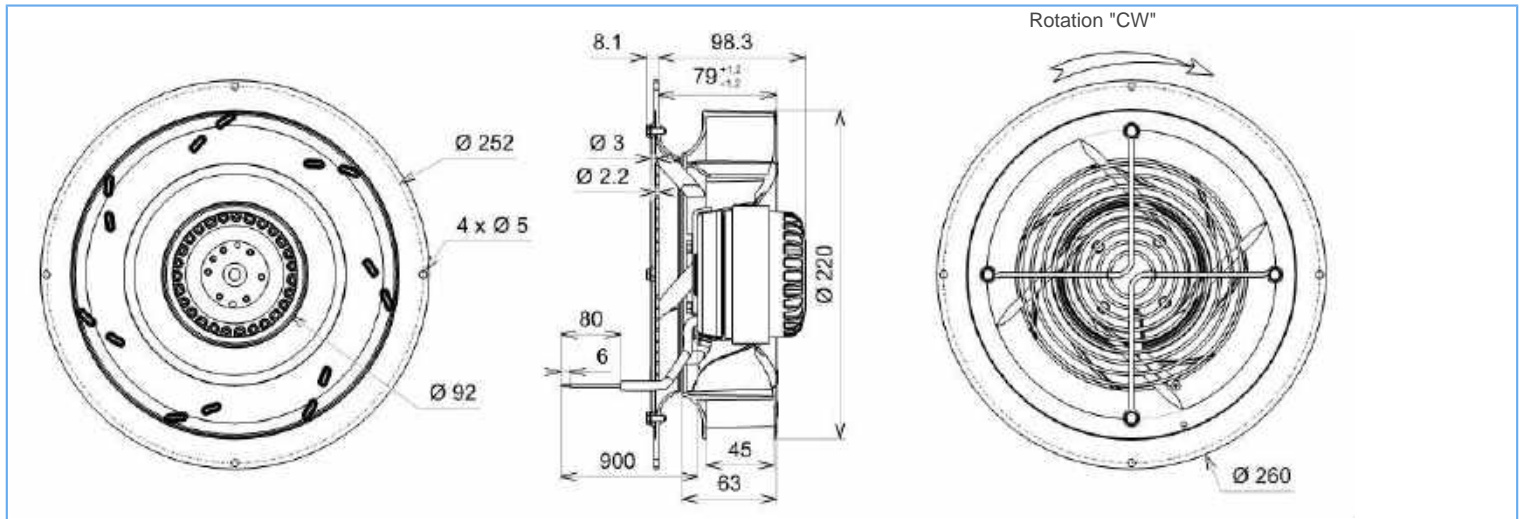
NA : not applicable

ErP 2013

NA

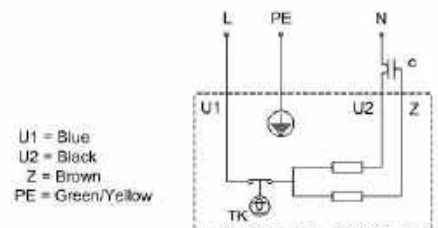
ErP 2015

NA



### Description

- .Weight : 2,4 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .PA 6/6 plastic impeller
- .Rotor : black paint
- .Black painted aluminium reversed-inletcone
- .Finger guard





2RRE25 220x45R (Inv)

C41-A5 p



**DATA SHEET**

release. h - Revision 05-2016

Replace X42-02 p

**Data in accordance to ErP directive**

Voltage	230	V
Frequency	50	Hz
Power	0,105	kW <sup>(1)</sup>
Airflow	527	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	200	Pa <sup>(1)</sup>
Rotation speed	2601	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

**Accessories**

- 19012
- 19012

**Measurement setup**

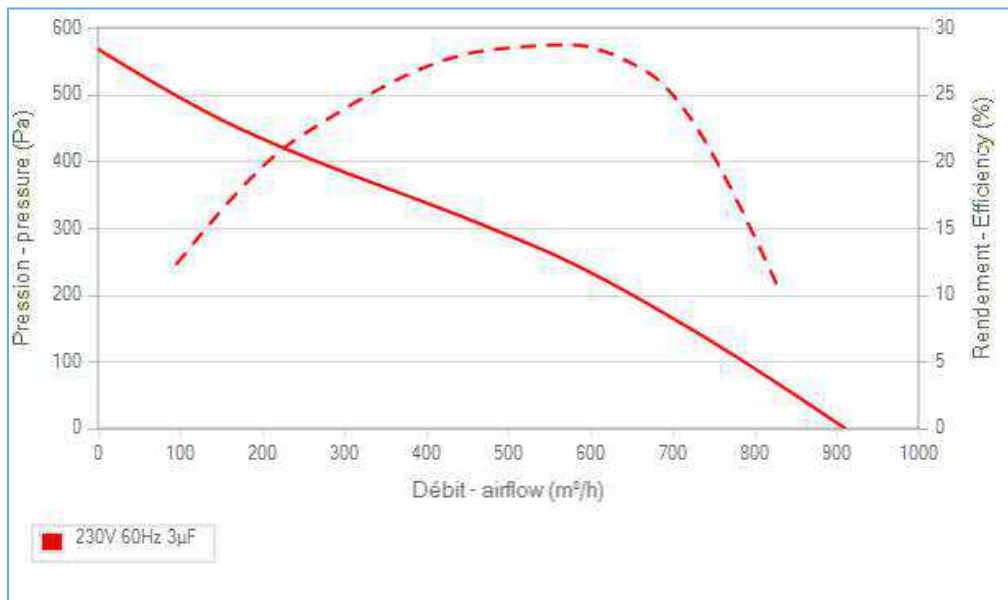
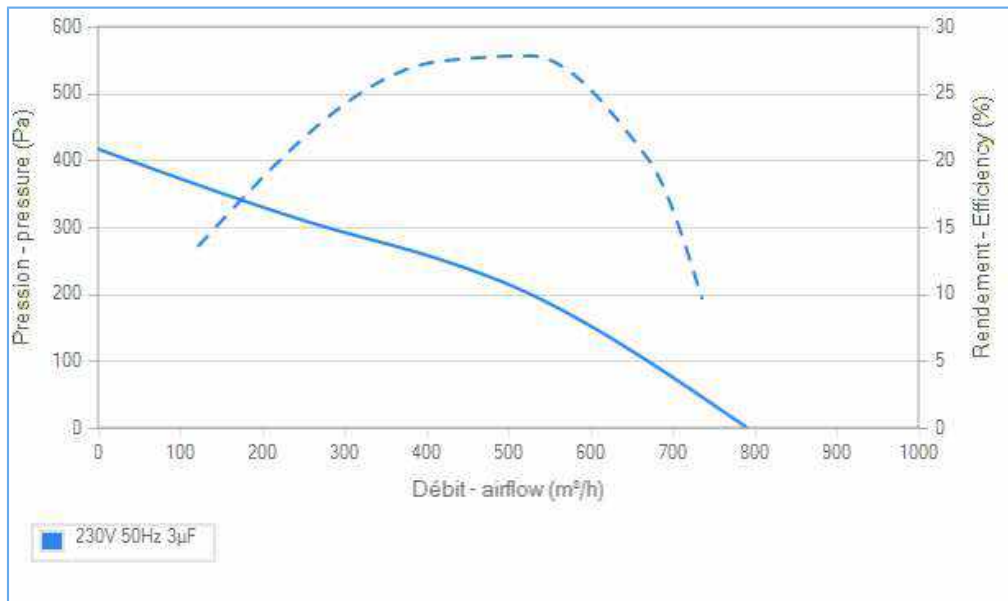
16133 Ouie OJ150 Galva

**Documents**

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



A041865  
2RS925CN



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu15 180x35R (Inv)

C41-A9 p



**DATA SHEET**

release. f - Revision 04-2017

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	μF	m³/h	RPM	dBA	↻	Min/Max
230	50	44	0,2	1,5	385	2540	60	R	-40°C / +70°C
230	60	52	0,24	1,5	435	2835	63	R	-40°C / +70°C
230	50				226 CFM				-40°F / 158°F
230	60				256 CFM				-40°F / 158°F



dBA : free blowing

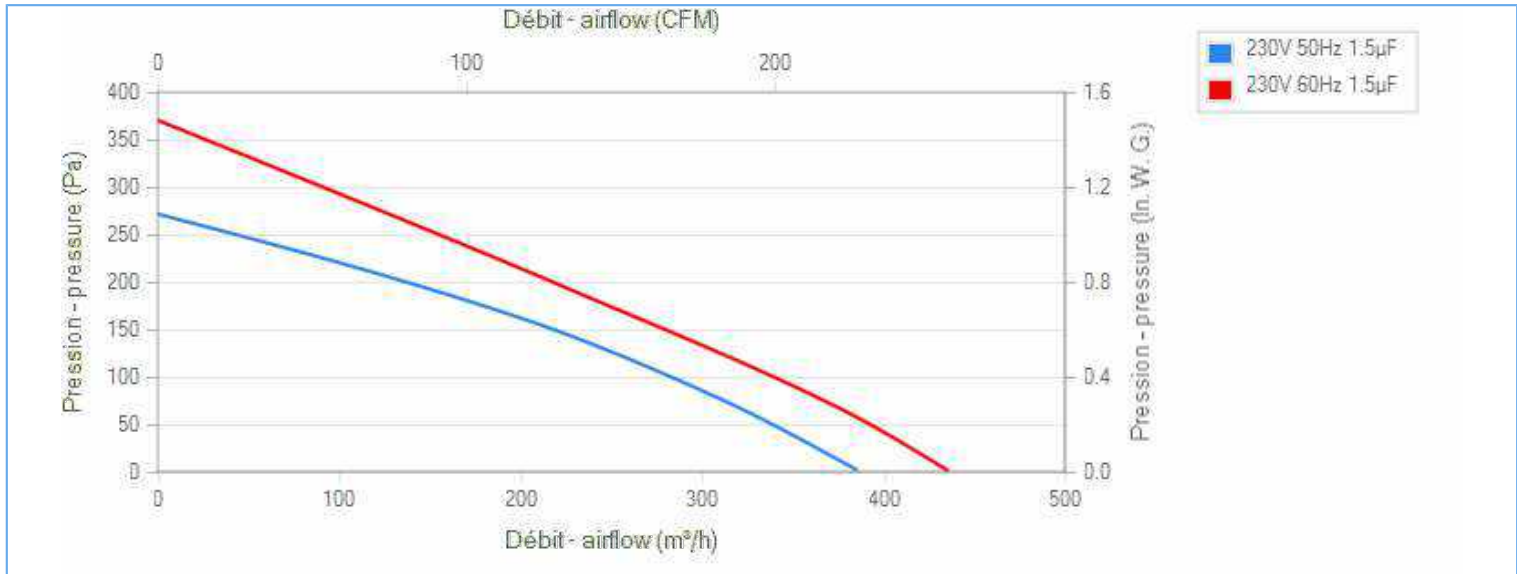
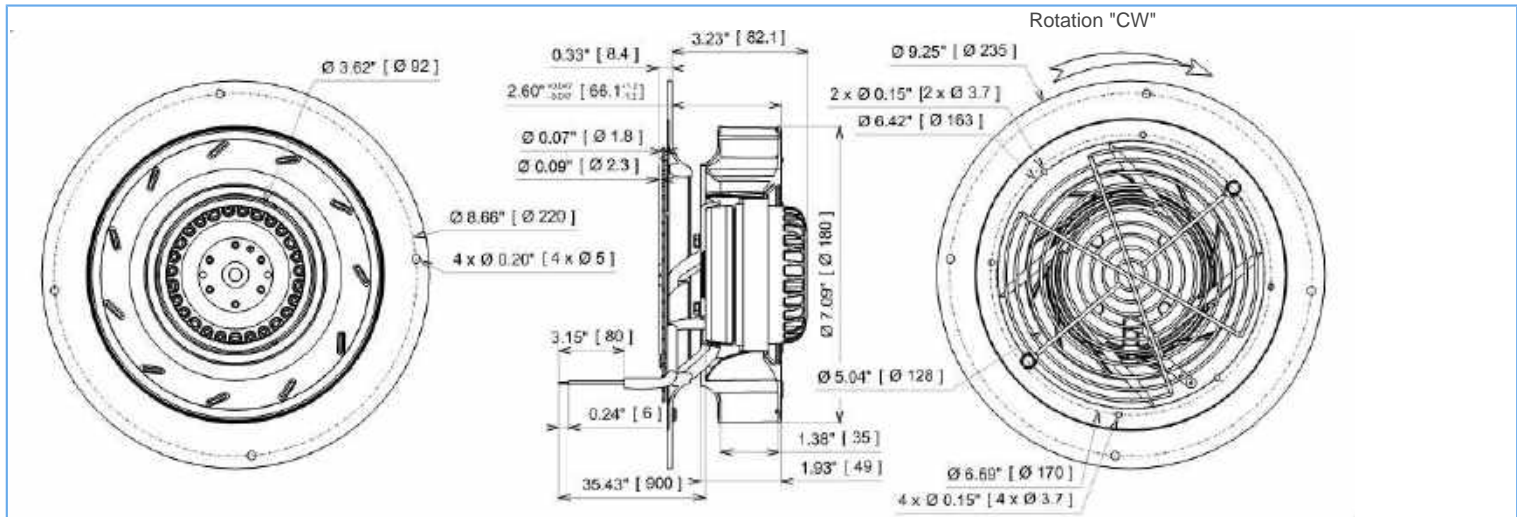
NA : not applicable

ErP 2013

NA

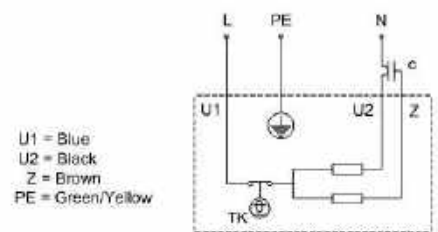
ErP 2015

NA



**Description**

- .Weight : 1,6 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PA 6/6 UL 94 V-0 plastic impeller
- .Black painted aluminium reversed-inletcone
- .Finger guard
- .Motor - UL Recognized component





2RREu15 180x35R (Inv)

C41-A9 p



# DATA SHEET

release. f - Revision 04-2017

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,045	kW <sup>(1)</sup>
Airflow	200	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	161,9	Pa <sup>(1)</sup>
Rotation speed	2482	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

- 19208
- 19208

## Measurement setup

16193 M05-021 Oue support moteur Ø128inter  
Ø235ext moulée Alu NOIRE

## Documents

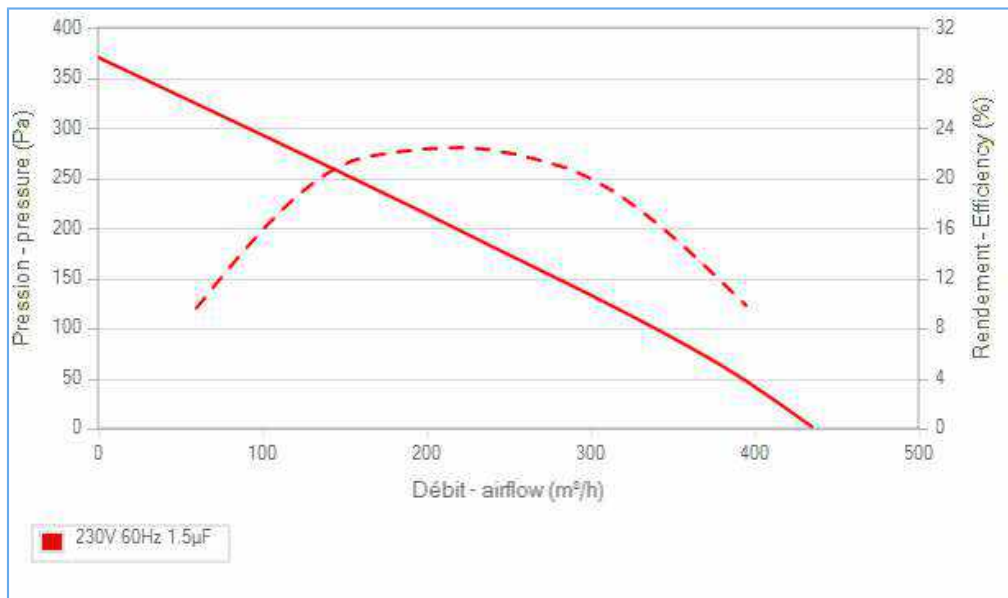
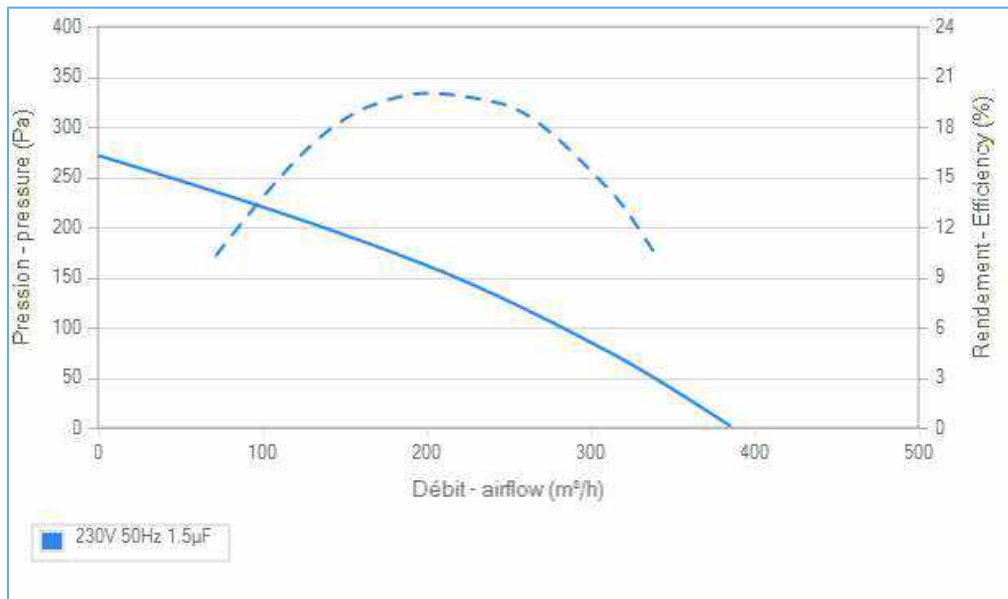
- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
2RS915



A041865  
2RS915CN



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu15 192x40R (Inv)

C41-B0 p



**DATA SHEET**

release. e - Revision 09-2016

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	55	0,24	2,0	460	2405	61	R	-40°C / +70°C
230	60	71	0,32	2,0	485	2580	63	R	-40°C / +70°C
230	50				270 CFM				-40°F / 158°F
230	60				285 CFM				-40°F / 158°F



dBa : free blowing

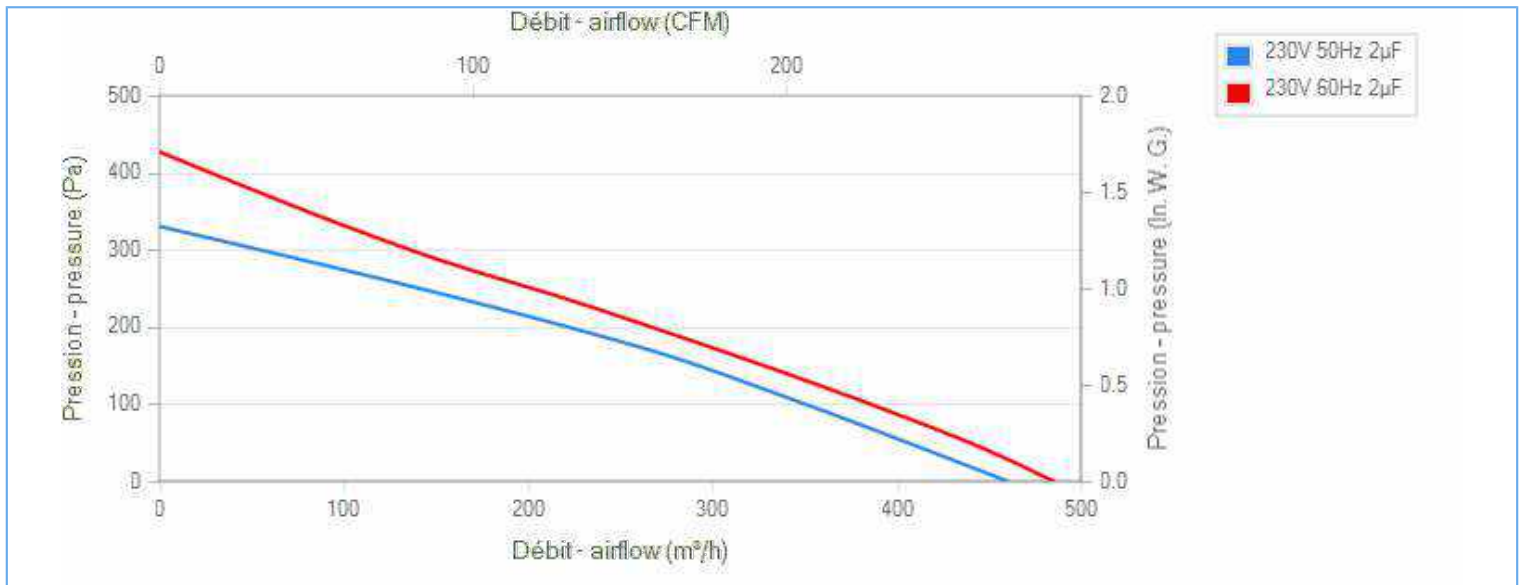
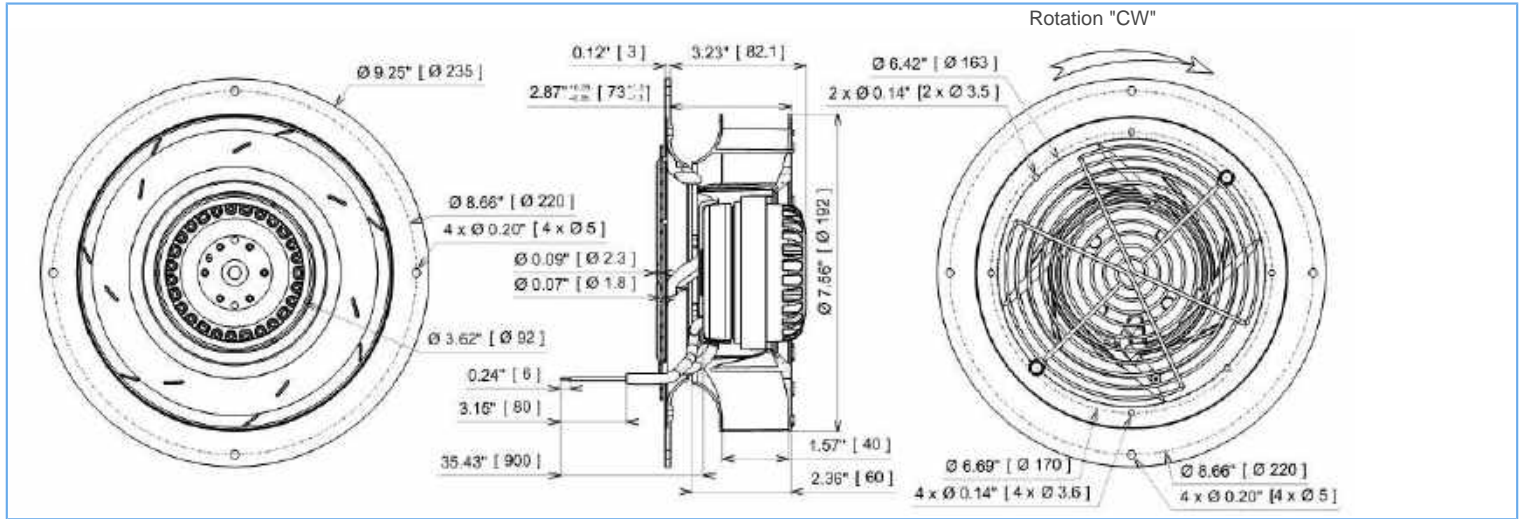
NA : not applicable

ErP 2013

NA

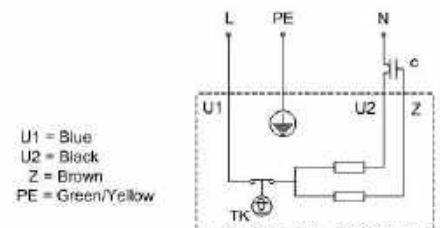
ErP 2015

NA



**Description**

- .Weight : 1,7 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PP UL 94 V-0 plastic impeller
- .Black painted aluminium reversed-inletcone
- .Finger guard
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu15 192x40R (Inv)

C41-B0 p



# DATA SHEET

release. e - Revision 09-2016

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,057	kW <sup>(1)</sup>
Airflow	225	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	197	Pa <sup>(1)</sup>
Rotation speed	2333	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

- 19217
- 19217

## Measurement setup

16193 M05-021 Ouie support moteur Ø128inter  
Ø235ext moulée Alu NOIRE

## Documents

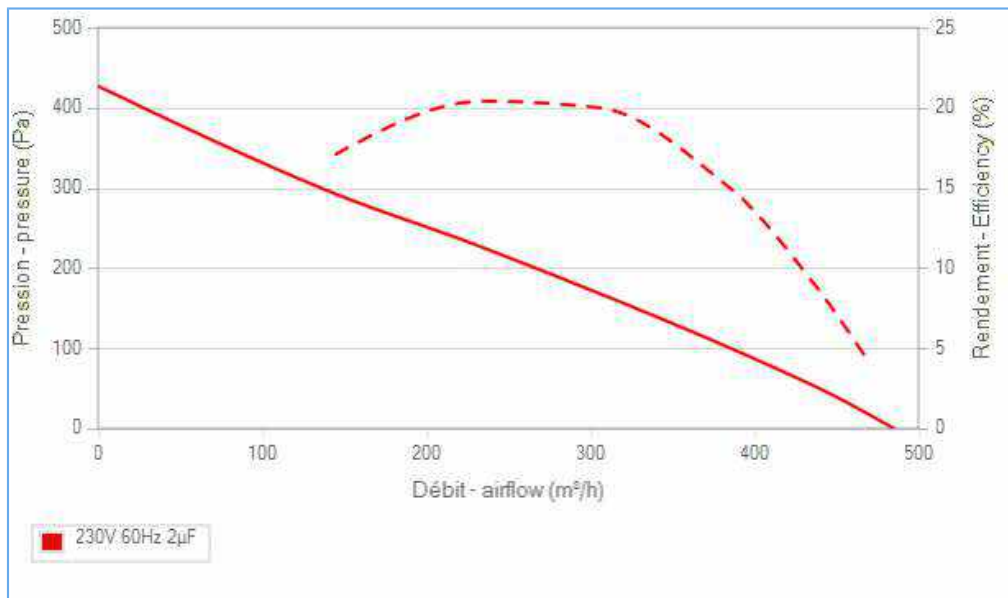
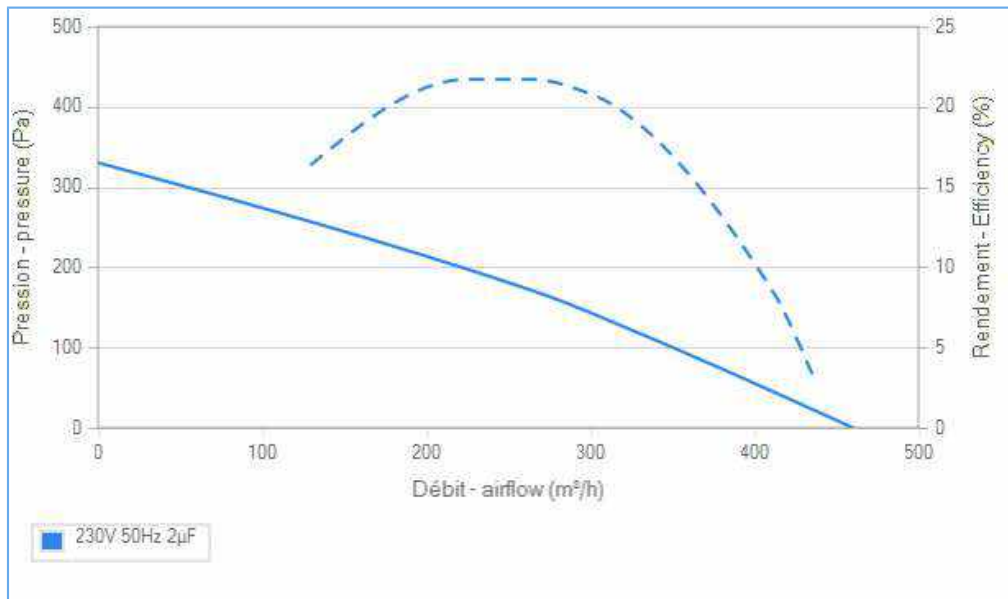
- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEWR2,8)  
N° file E135223  
2RS915



A041865  
2RS915CN



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu25 220x45R (Inv)

C41-B1 p



**DATA SHEET**

release. h - Revision 07-2016

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	90	0,44	3,0	790	2710	70	R	-40°C / +70°C
230	60	115	0,51	3,0	910	3085	73	R	-40°C / +70°C
230	50				465 CFM				-40°F / 158°F
230	60				535 CFM				-40°F / 158°F



dBa : free blowing

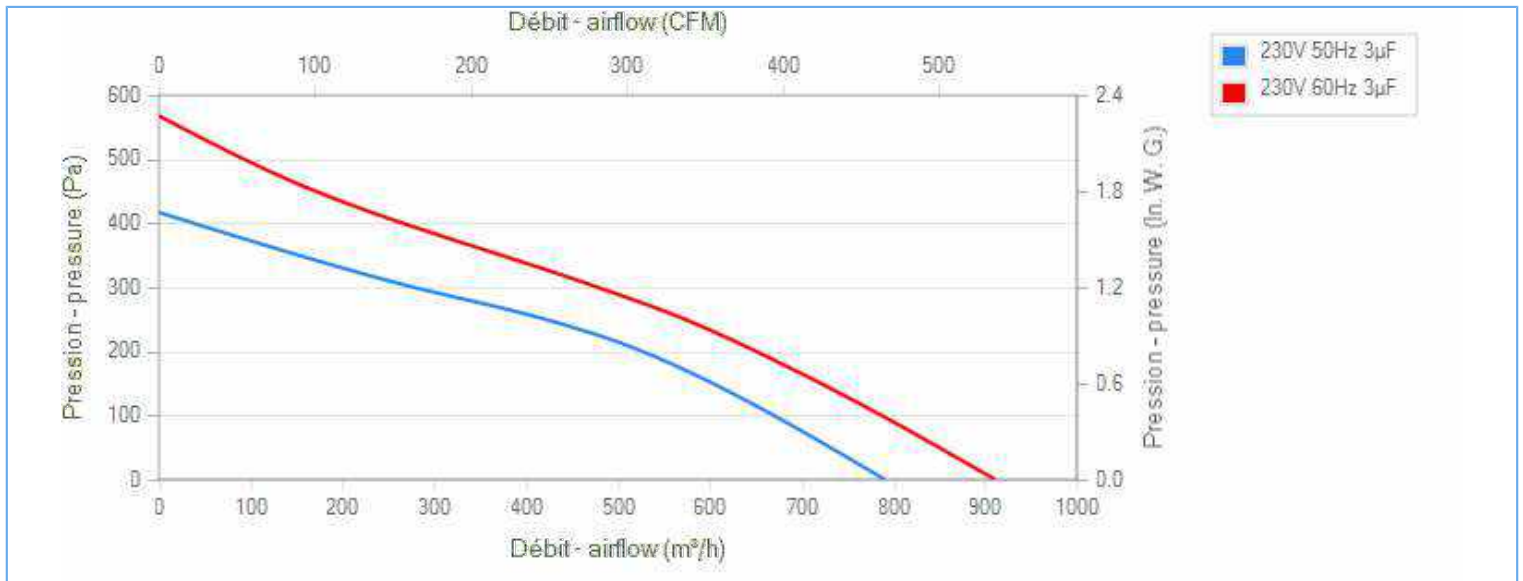
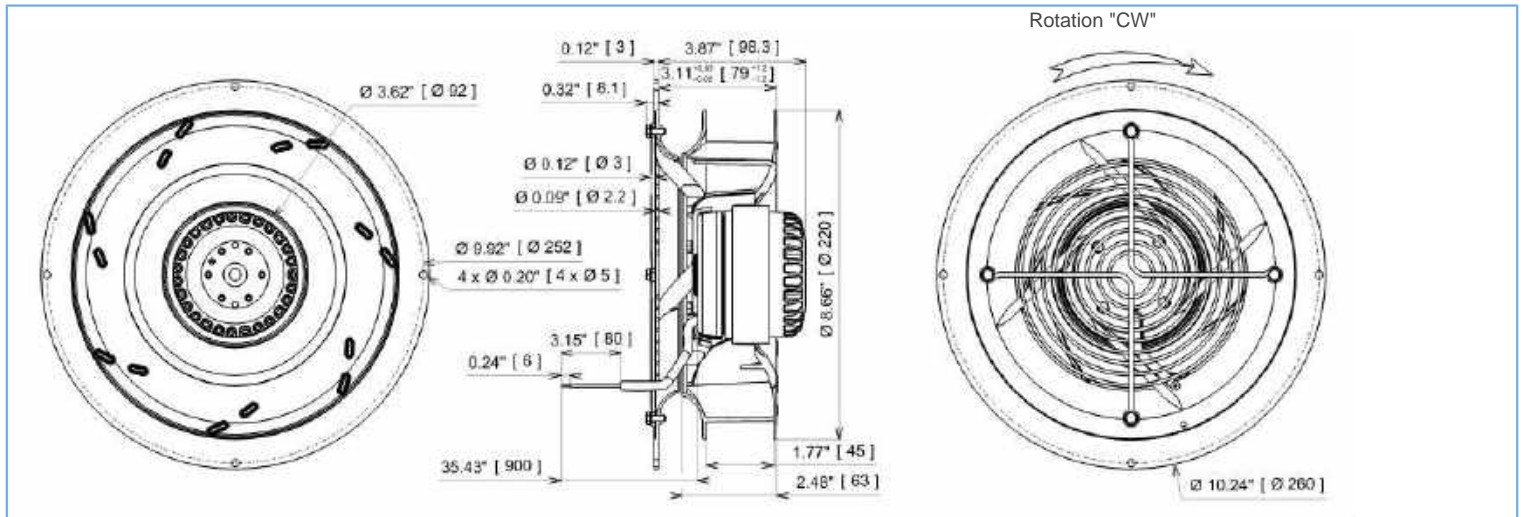
NA : not applicable

ErP 2013

NA

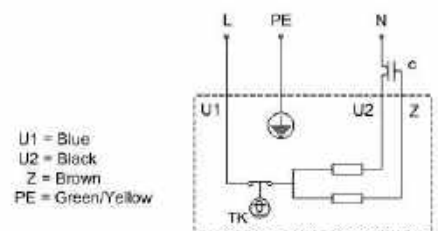
ErP 2015

NA



**Description**

- .Weight : 2,4 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .PA 6/6 UL 94 V-0 plastic impeller
- .Rotor : black paint
- .Black painted aluminium reversed-inletcone
- .Finger guard
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu25 220x45R (Inv)

C41-B1 p



# DATA SHEET

release. h - Revision 07-2016

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,105	kW <sup>(1)</sup>
Airflow	527	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	200	Pa <sup>(1)</sup>
Rotation speed	2601	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

- 19219
- 19219

## Measurement setup

16133 Ouie OJ150 Galva

## Documents

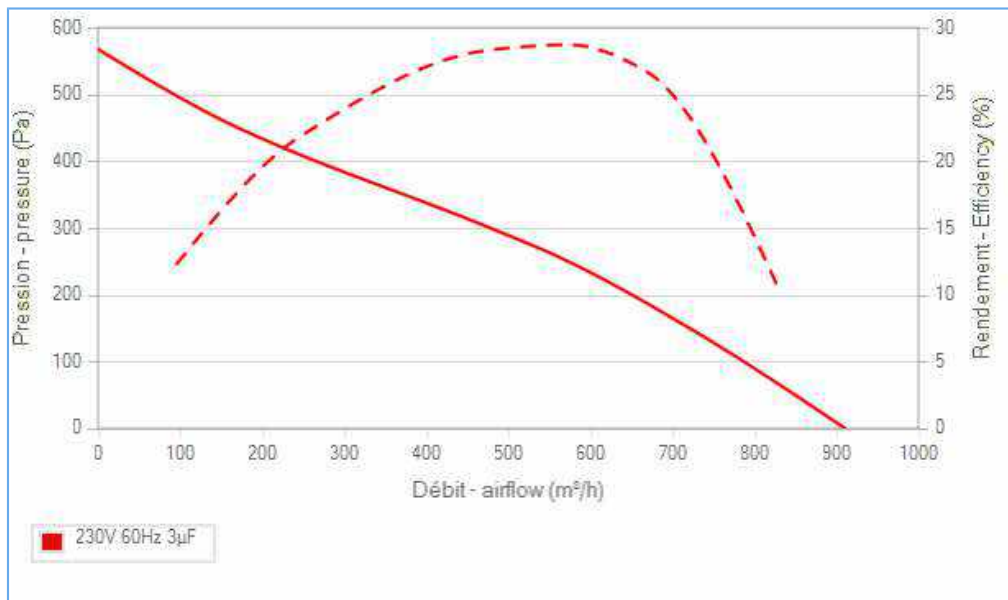
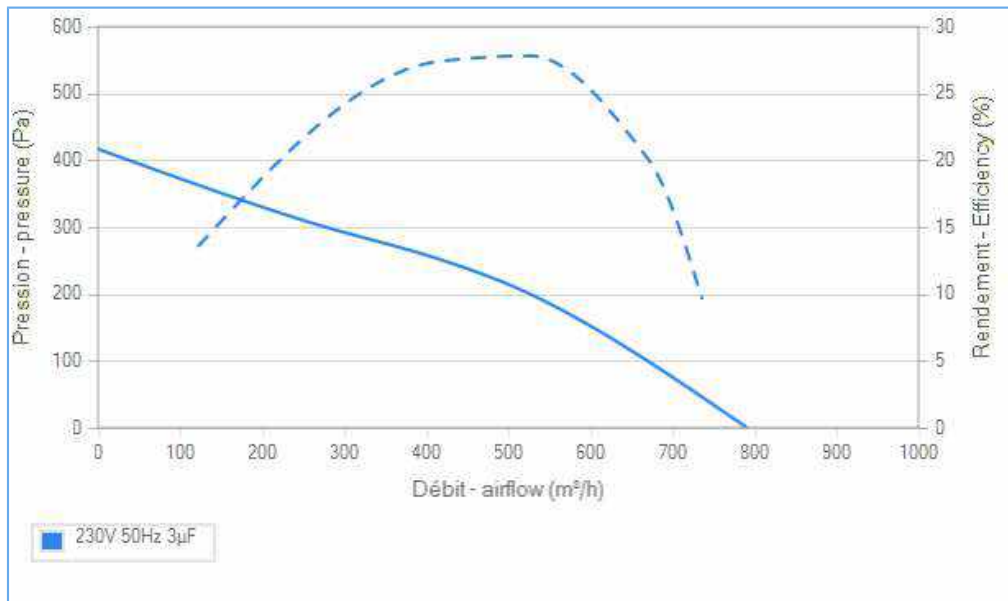
- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
2RS925



A041865  
2RS925CN



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu35 225x63R (Inv)

C41-B2 p

**DATA SHEET**

release. h - Revision 04-2016

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	148	0,65	3,5	965	2500	68	R	-40°C / +70°C
230	60	203	0,89	3,5	1005	2630	70	R	-40°C / +70°C
230	50				568 CFM				-40°F / 158°F
230	60				591 CFM				-40°F / 158°F



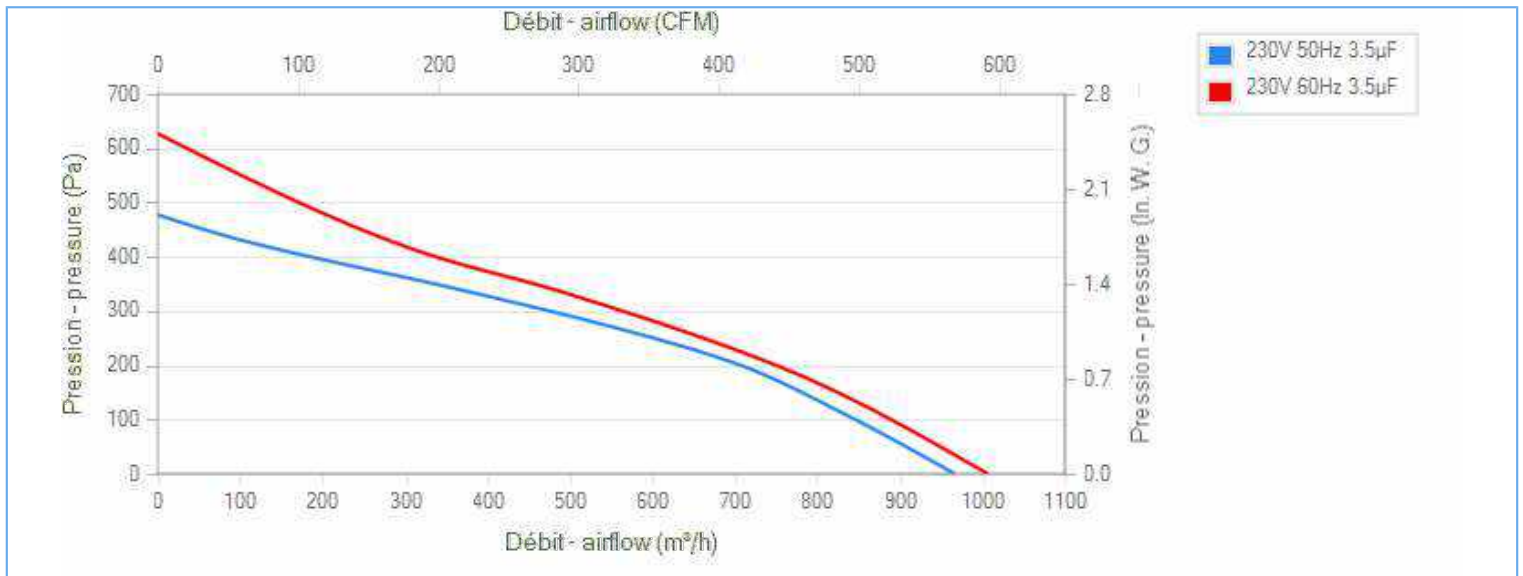
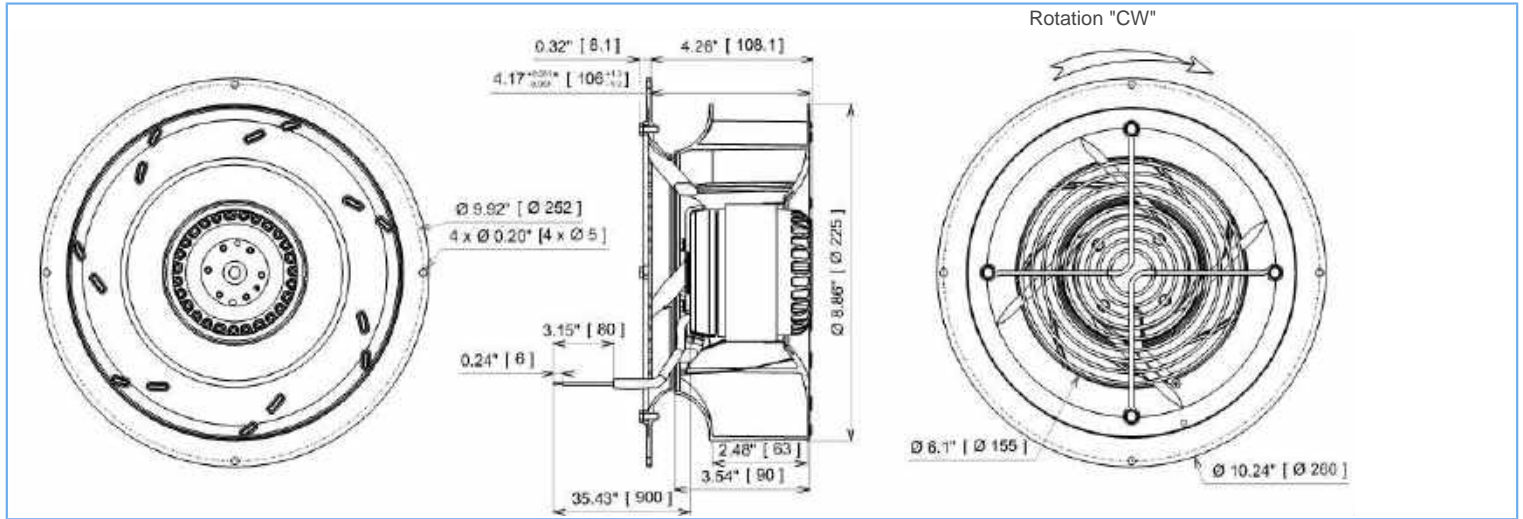
dBA : free blowing

ErP 2013

**NOK**

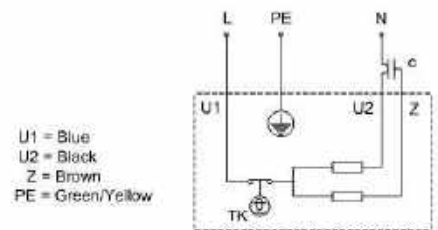
ErP 2015

**NOK**



**Description**

- .Weight : 2,5 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .PA 6/6 UL 94 V-0 plastic impeller
- .Rotor : black paint
- .Black painted aluminium reversed-inletcone
- .Finger guard
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu35 225x63R (Inv)

C41-B2 p

# DATA SHEET

release. h - Revision 04-2016

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,151	kW <sup>(1)</sup>
Airflow	575	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	261	Pa <sup>(1)</sup>
Rotation speed	2481	RPM <sup>(1)</sup>

(1) at optimal efficiency point

For service use only in Europe according ErP directive EU 2009/125/EC

## Accessories

- 19232
- 19232

## Measurement setup

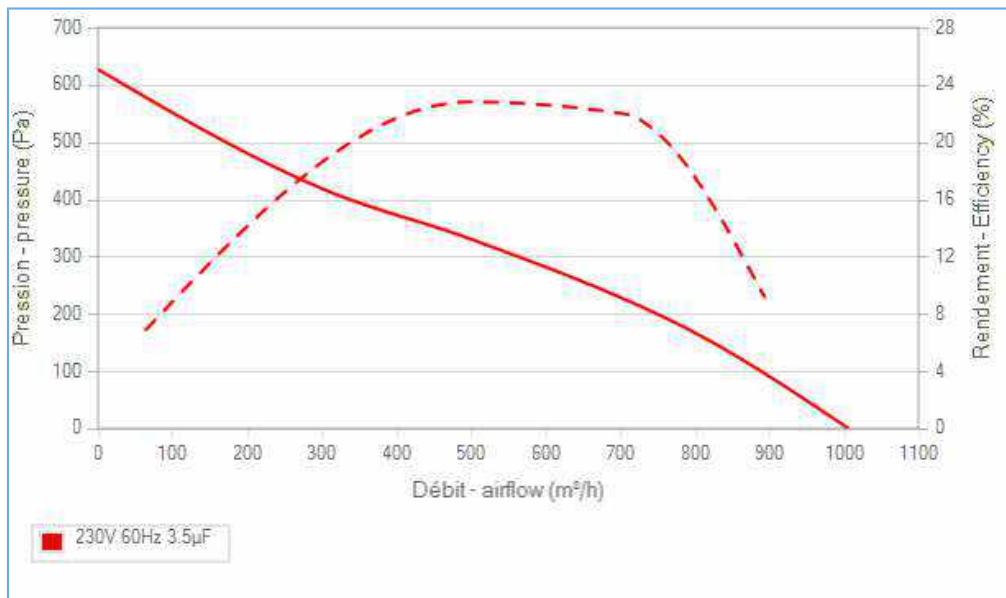
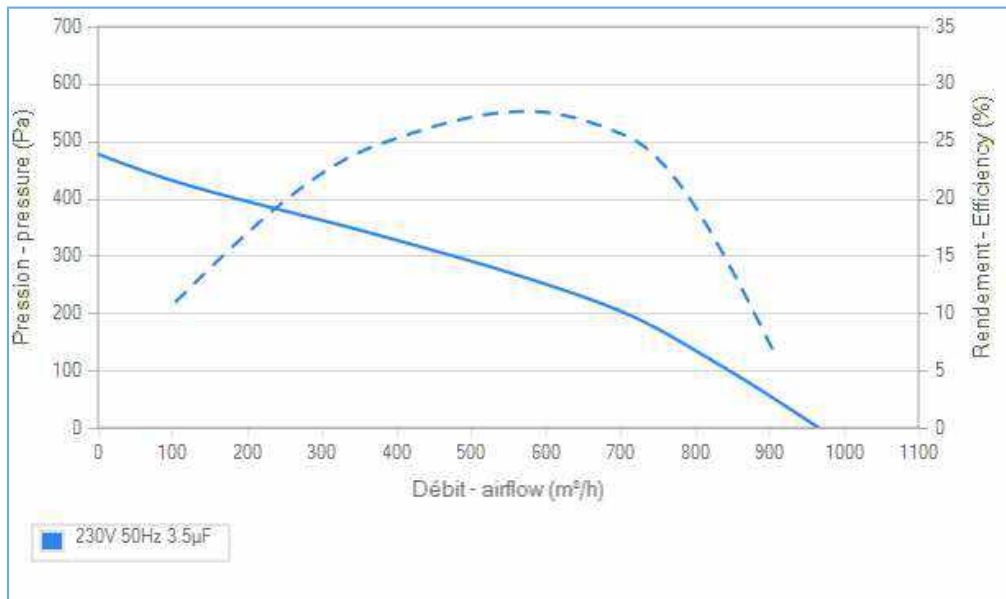
16195 M05-022 Ouvre support moteur Ø155inter Ø260ext moulée Alu NOIRE

## Documents

- Manuel d'utilisation [www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual [www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
2RS935



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu45 250x56R (Inv)

C41-B3

**DATA SHEET**

release. d - Revision 01-2018

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	202	0,88	6,0	1410	2555	76	R	-40°C / +70°C
230	60	285	1,24	6,0	1450	2695	77	R	-40°C / +70°C
230	50				829 CFM				-40°F / 158°F
230	60				853 CFM				-40°F / 158°F



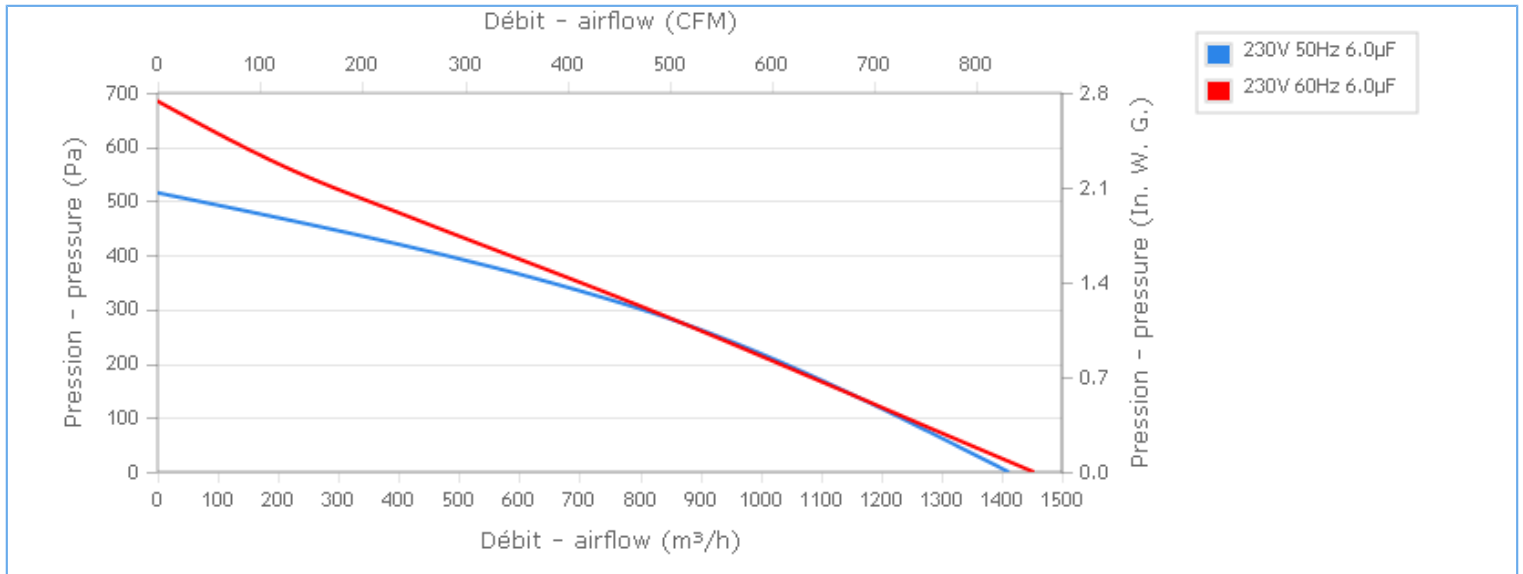
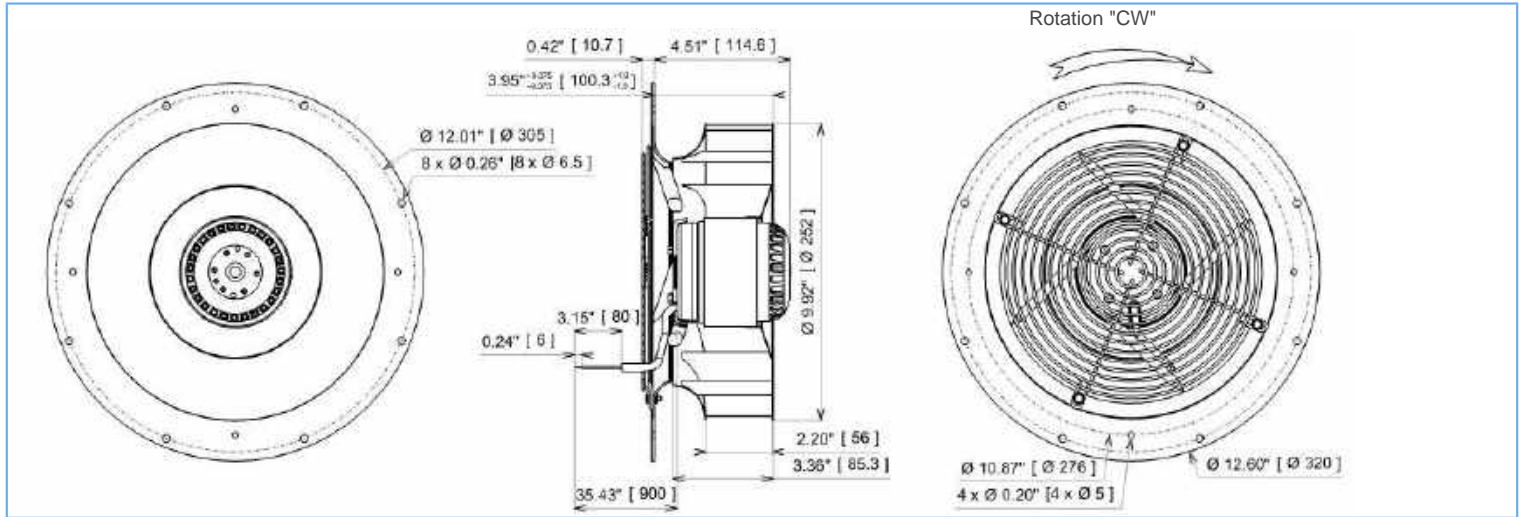
dBA : free blowing

ErP 2013

**NOK**

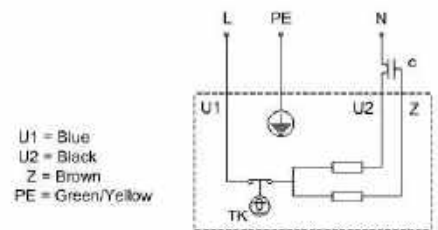
ErP 2015

**NOK**



**Description**

- .Weight : 3,9 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .Galvanized steel impeller
- .Black painted aluminium reversed-inletcone
- .Finger guard
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu45 250x56R (Inv)

C41-B3

# DATA SHEET

release. d - Revision 01-2018

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,234	kW <sup>(1)</sup>
Airflow	795	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	303	Pa <sup>(1)</sup>
Rotation speed	2434	RPM <sup>(1)</sup>

(1) at optimal efficiency point

For service use only in Europe according ErP directive EU 2009/125/EC

## Accessories

- 19221
- 19221

## Measurement setup

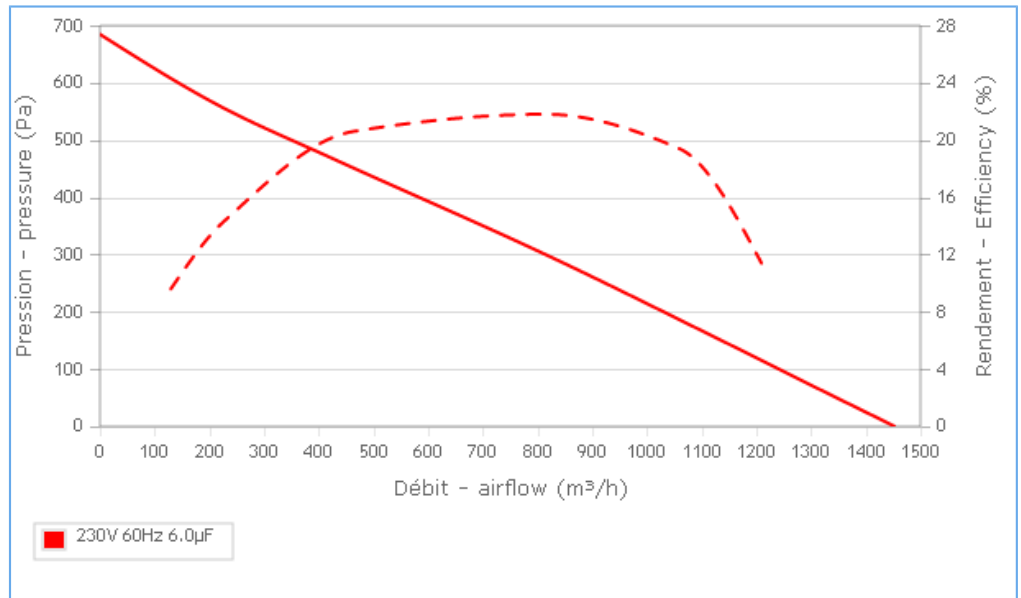
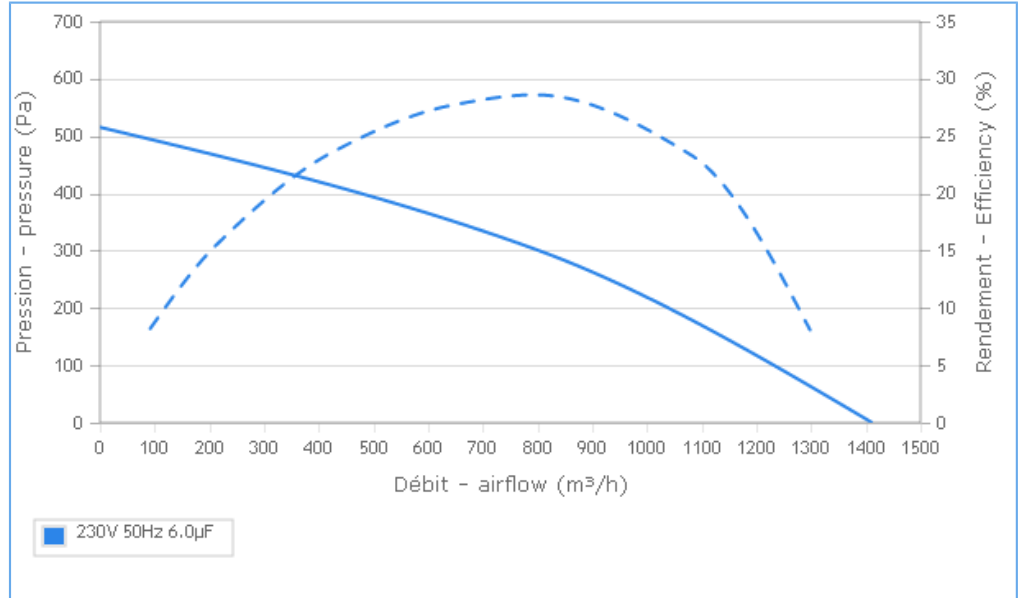
16192 M05-020 Ovie support moteur Ø184inter Ø320ext moulée Alu NOIRE

## Documents

- Manuel d'utilisation [www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual [www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)

UL2111 (XEW2,8)  
N° file E135223  
2RS945

A041865  
2RS945CN



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 2RREu15 180x35R (115V-Inv) C45-A4 p



## DATA SHEET

release. e - Revision 04-2017

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
115	50	48	0,45	5,0	370	2640	62	R	-40°C / +70°C
115	60	57	0,5	5,0	420	2980	64	R	-40°C / +70°C
115	50				217 CFM				-40°F / 158°F
115	60				247 CFM				-40°F / 158°F



dBa : free blowing

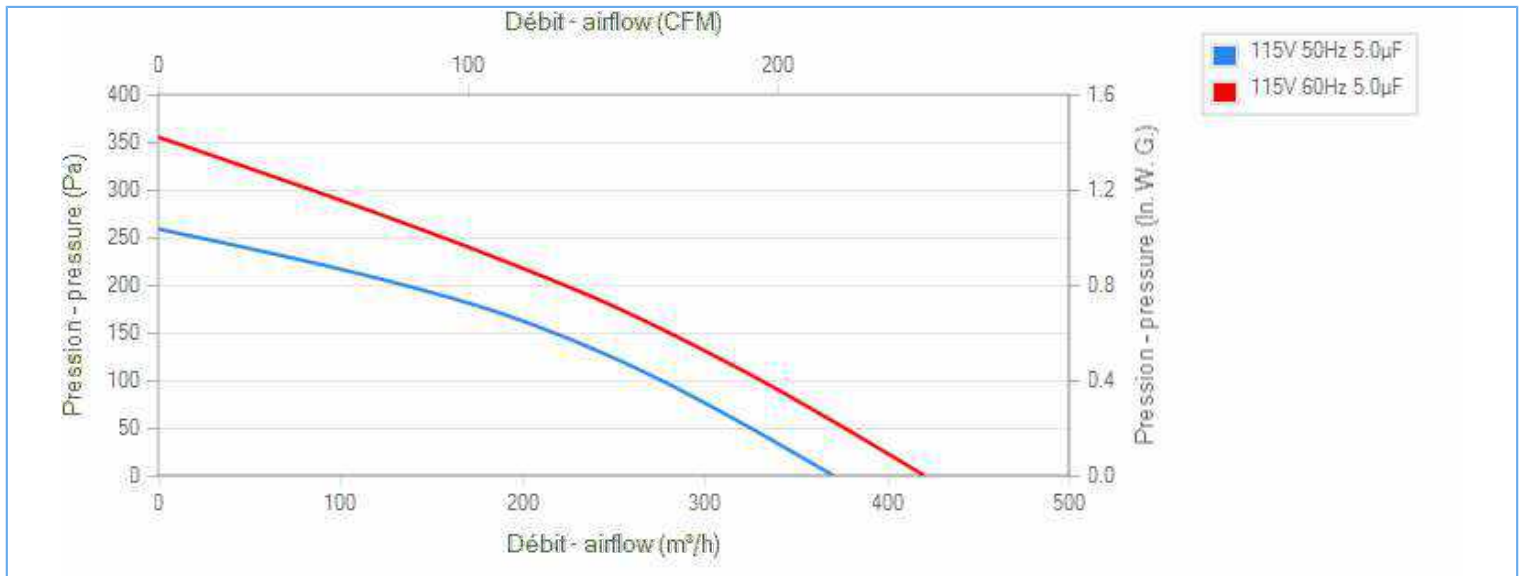
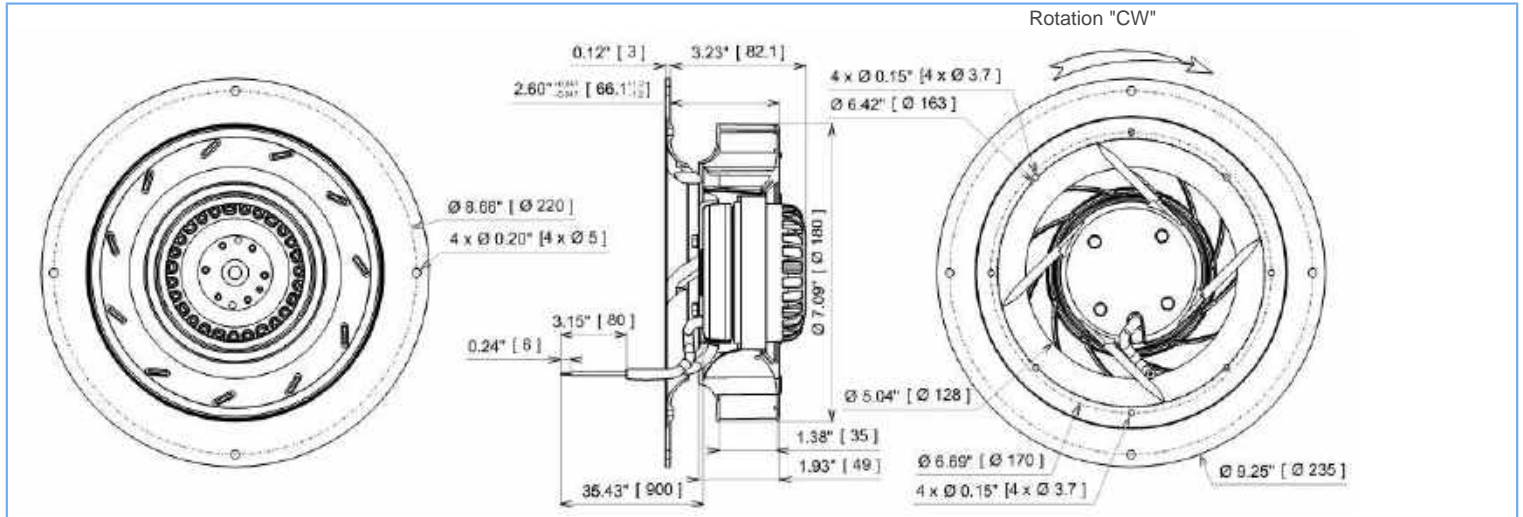
NA : not applicable

ErP 2013

NA

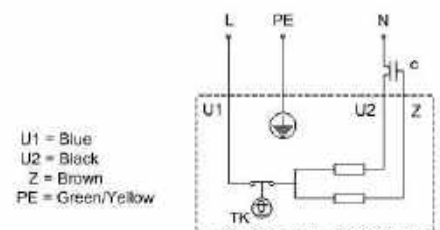
ErP 2015

NA



### Description

- .Weight : 1,5 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PA 6/6 UL 94 V-0 plastic impeller
- .Black painted aluminium reversed-inletcone
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 2RREu15 180x35R (115V-Inv) C45-A4 p



## DATA SHEET

release. e - Revision 04-2017

### Data in accordance to ErP directive

Voltage	115	V
Frequency	50	Hz
Power	0,049	kW <sup>(1)</sup>
Airflow	245	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	128	Pa <sup>(1)</sup>
Rotation speed	2581	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

### Accessories

- 19216
- 19216
- 21366

### Measurement setup

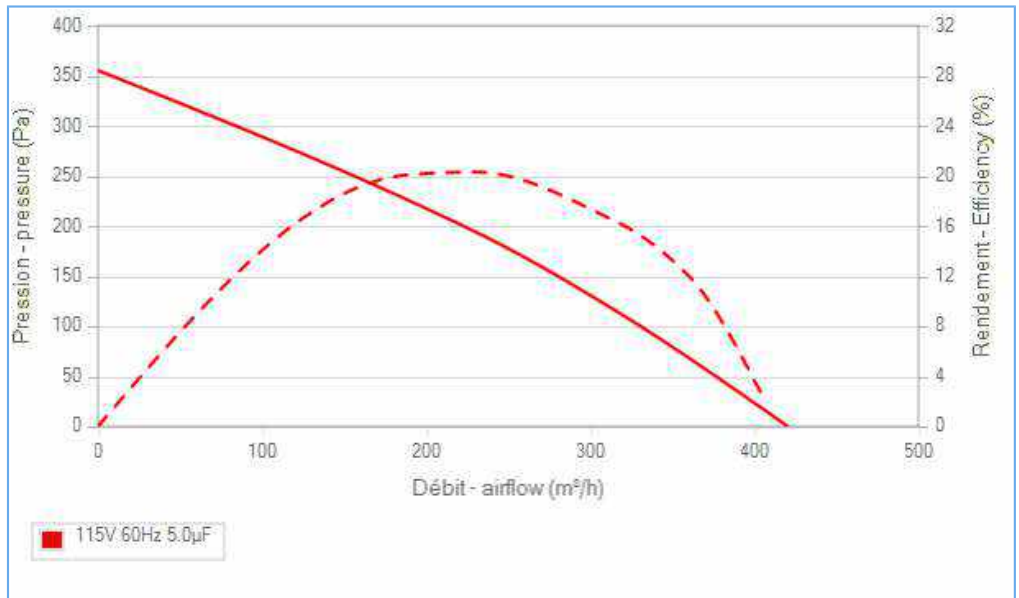
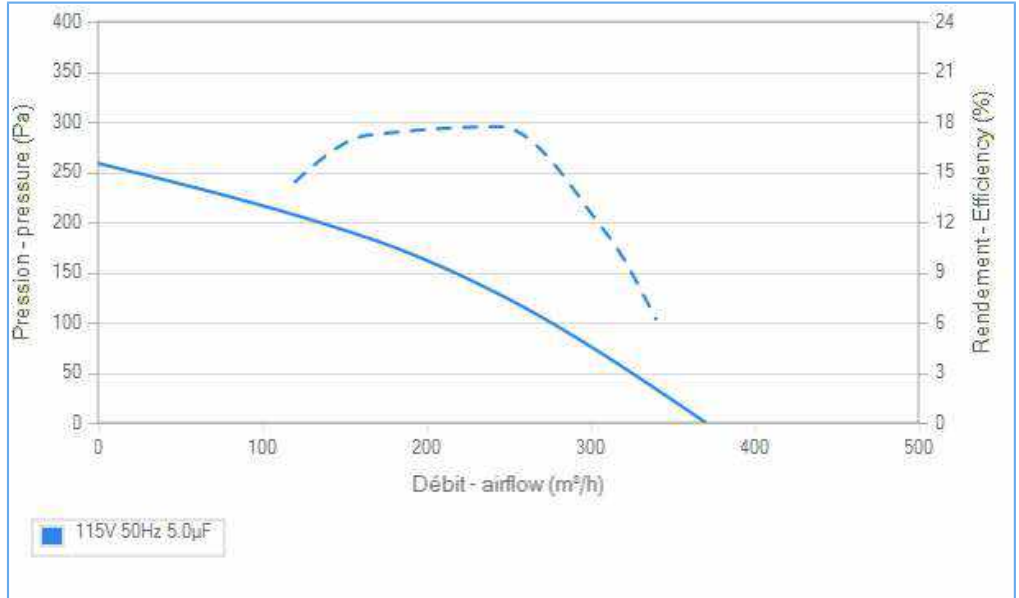
16193 M05-021 Ouie support moteur Ø128inter  
Ø235ext moulée Alu NOIRE

### Documents

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
2RS915



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 2RREu15 192x40R (115V-Inv) C45-A5 p



## DATA SHEET

release. d - Revision 07-2016

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
115	50	57	0,51	6,0	425	2455	60	R	-40°C / +70°C
115	60	71	0,62	6,0	460	2685	63	R	-40°C / +70°C
115	50				250 CFM				-40°F / 158°F
115	60				270 CFM				-40°F / 158°F



dBa : free blowing

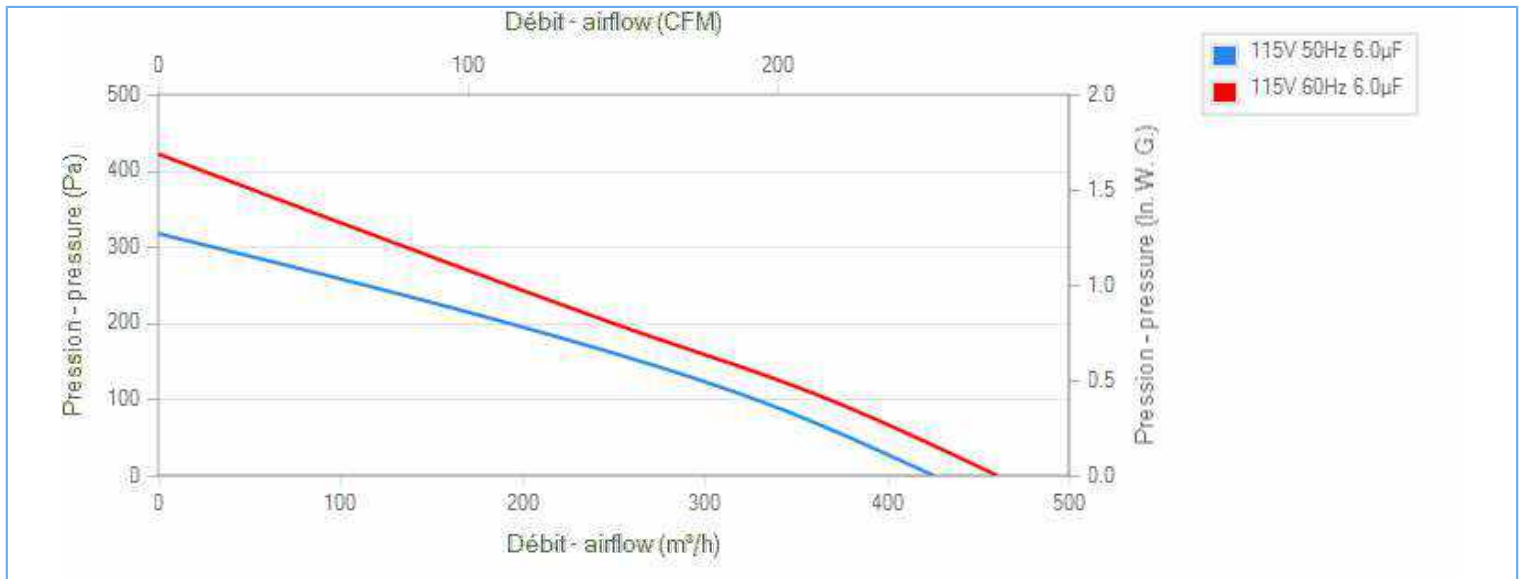
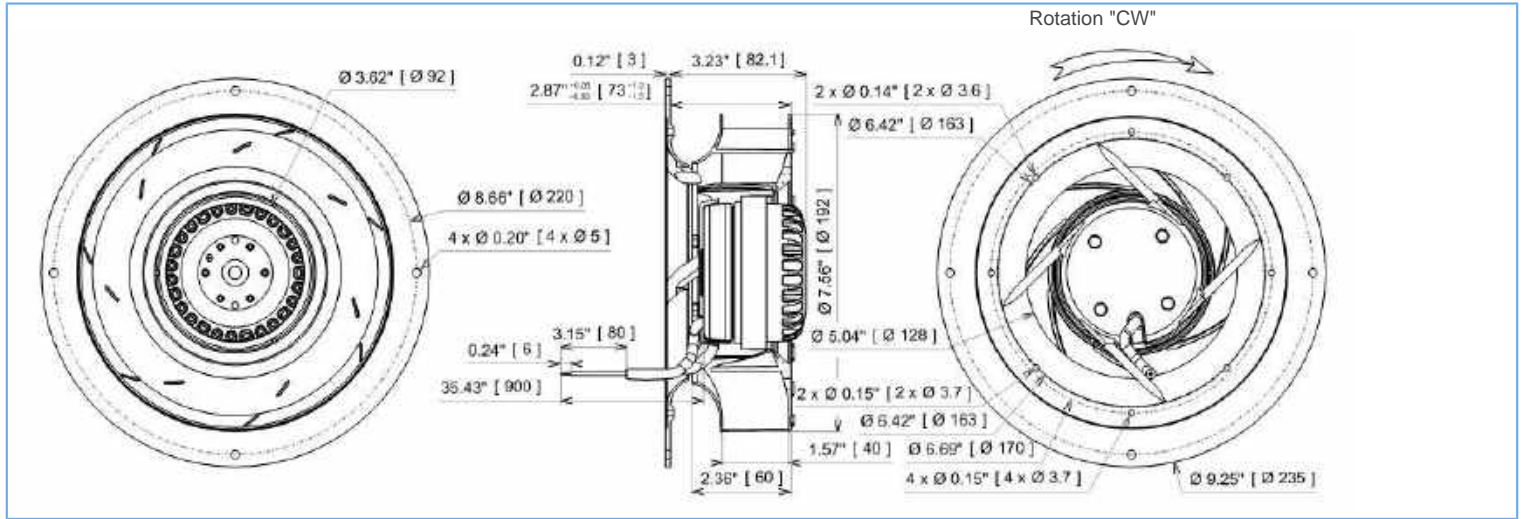
NA : not applicable

ErP 2013

NA

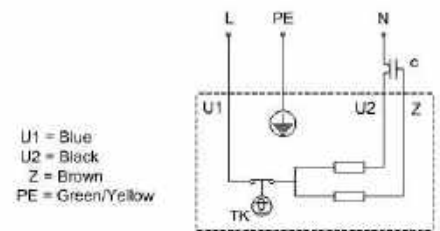
ErP 2015

NA



### Description

- .Weight : 1,6 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PP UL 94 V-0 plastic impeller
- .Black painted aluminium reversed-inletcone
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 2RREu15 192x40R (115V-Inv) C45-A5 p



## DATA SHEET

release. d - Revision 07-2016

### Data in accordance to ErP directive

Voltage	115	V
Frequency	50	Hz
Power	0,058	kW <sup>(1)</sup>
Airflow	215	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	184,5	Pa <sup>(1)</sup>
Rotation speed	2409	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

### Accessories

- 19221
- 19221
- 21366

### Measurement setup

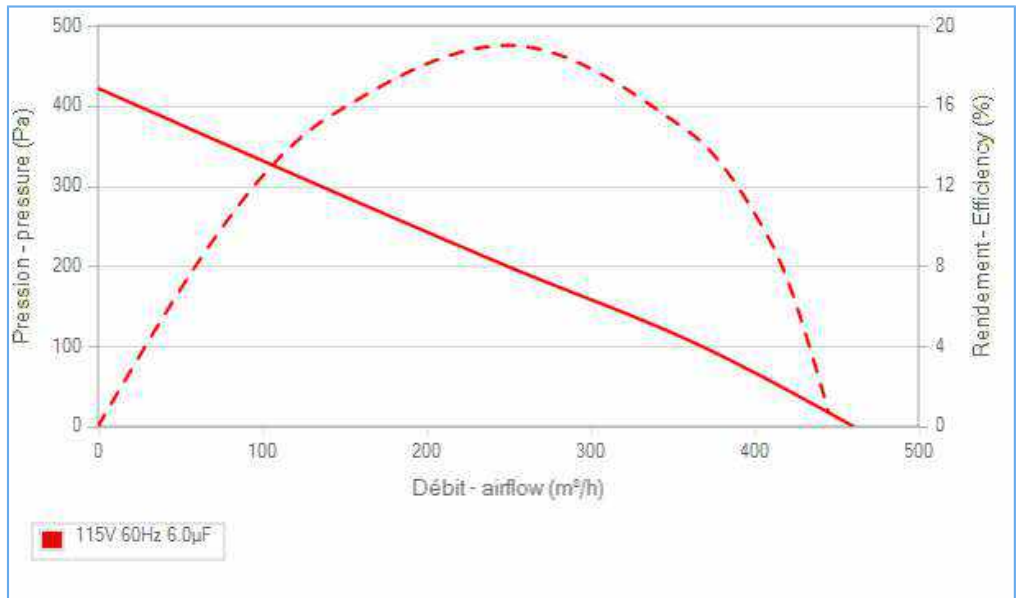
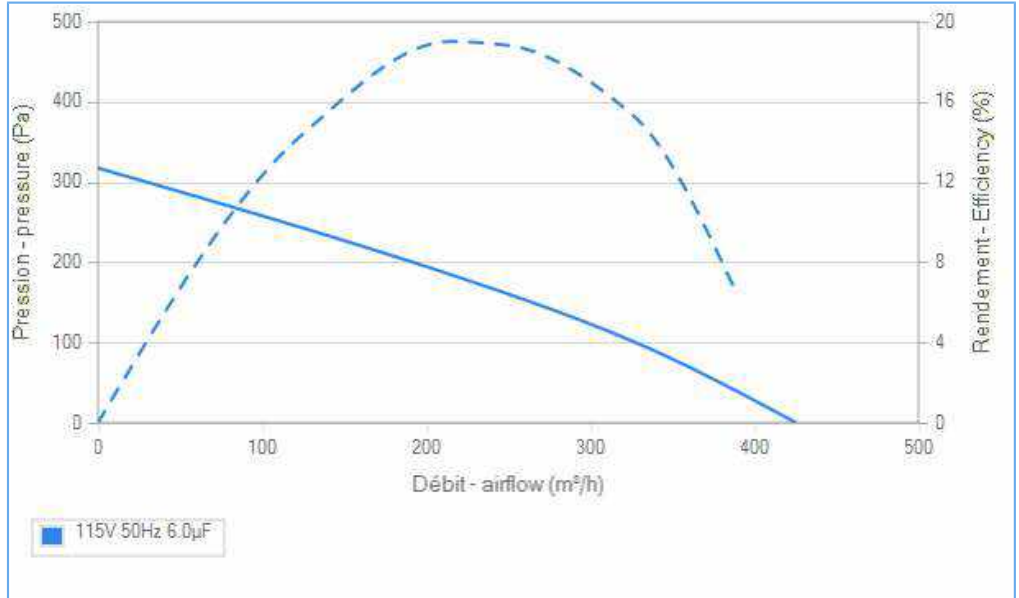
16193 M05-021 Ouie support moteur Ø128inter  
Ø235ext moulée Alu NOIRE

### Documents

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
2RS915



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 2RREu25 220x45R (115V-Inv) C45-A6 p



## DATA SHEET

release. g - Revision 11-2015

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	μF	m <sup>3</sup> /h	RPM	dBA	↻	Min/Max
115	50	100	0,88	10,0	885	2620	67	R	-40°C / +70°C
115	60	144	1,26	10,0	940	2810	69	R	-40°C / +70°C
115	50				520 CFM				-40°F / 158°F
115	60				553 CFM				-40°F / 158°F



dBa : free blowing

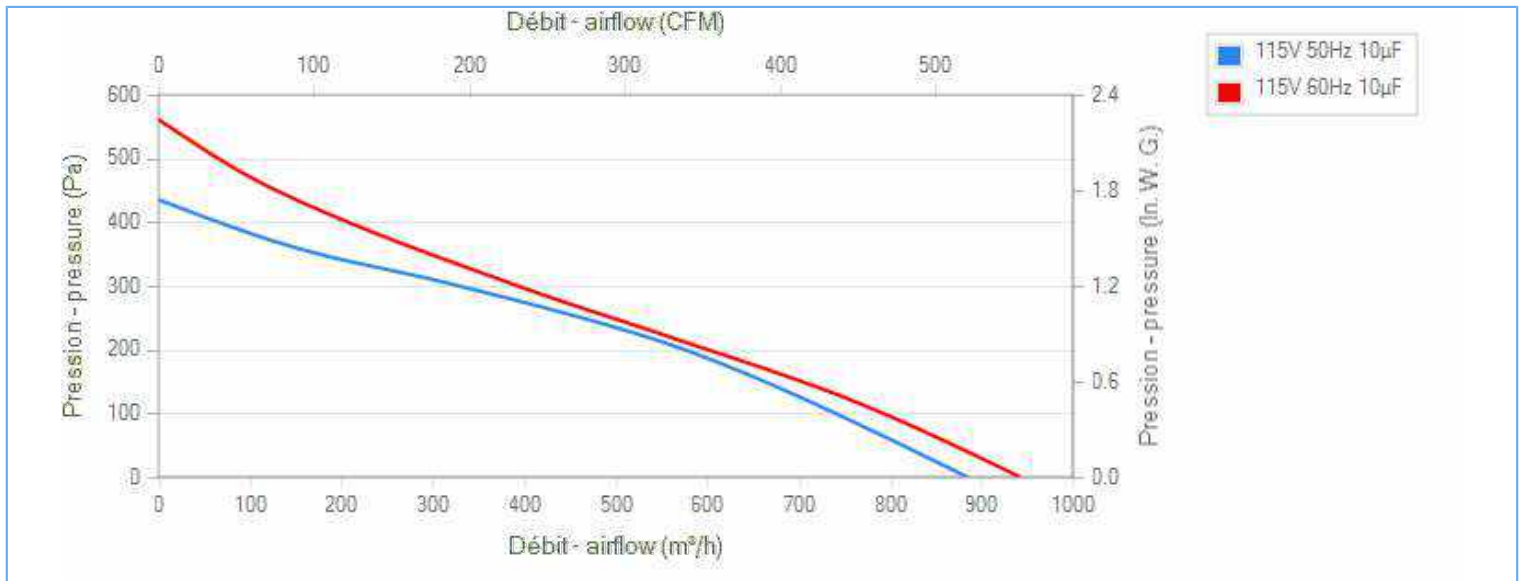
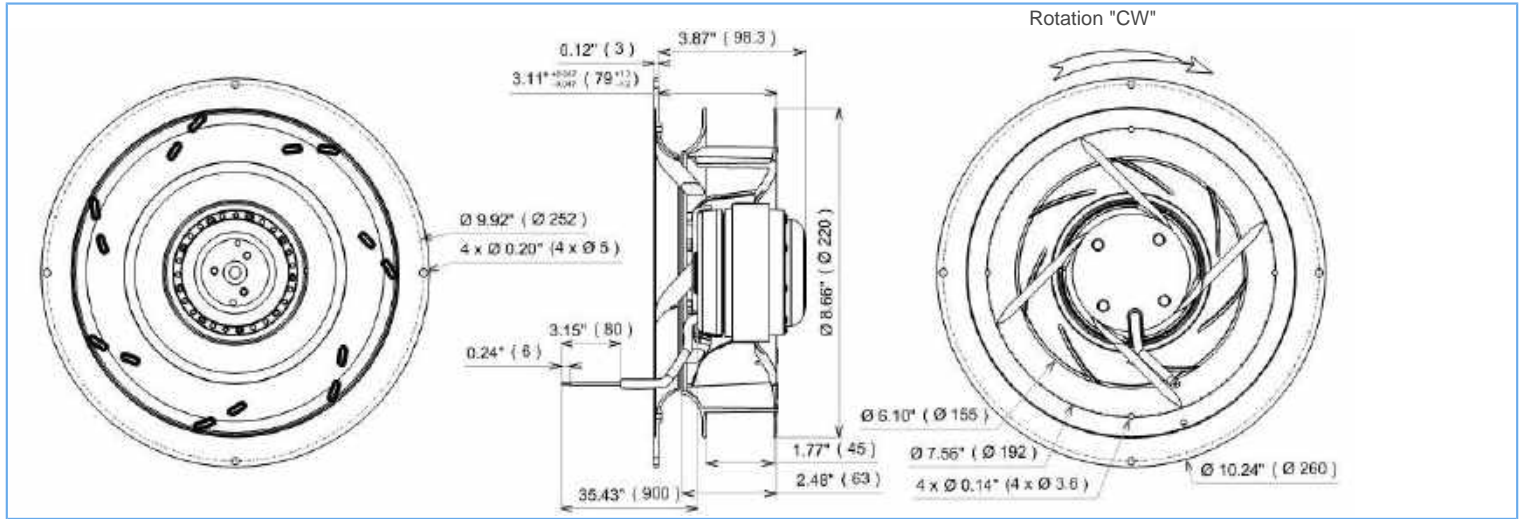
NA : not applicable

ErP 2013

NA

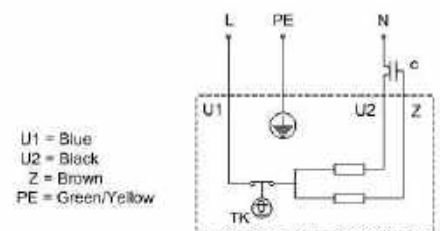
ErP 2015

NA



### Description

- .Weight : 2,4 Kg
- .Ball bearing
- .Insulation Class F
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .PA 6/6 UL 94 V-0 plastic impeller
- .Rotor : black paint
- .Black painted aluminium reversed-inletcone
- .Motor - UL Recognized component





# 2RREu25 220x45R (115V-Inv) C45-A6 p



## DATA SHEET

release. g - Revision 11-2015

### Data in accordance to ErP directive

Voltage	115	V
Frequency	50	Hz
Power	0,114	kW <sup>(1)</sup>
Airflow	521	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	226	Pa <sup>(1)</sup>
Rotation speed	2504	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

### Accessories

- 19223
- 19223
- 21194

### Measurement setup

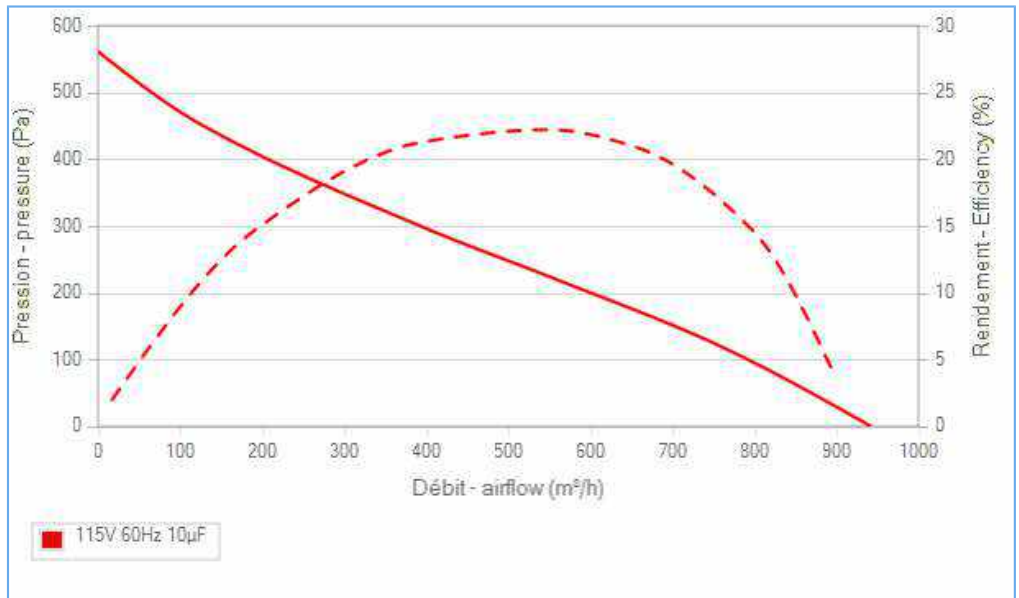
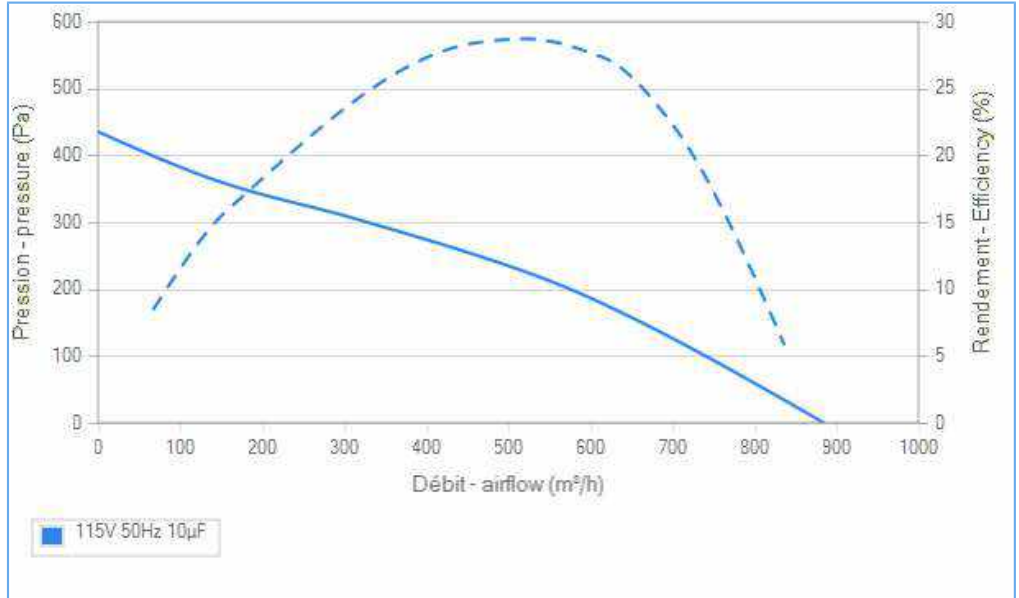
16195 M05-022 Ouje support moteur Ø155inter  
Ø260ext moulée Alu NOIRE

### Documents

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
2RS925



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 2RREu35 225x63R (115V-Inv) C45-A7 p

## DATA SHEET

release. f - Revision 06-2016

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
115	50	146	1,27	18,0	960	2510	67	R	-40°C / +70°C
115	60	198	1,73	18,0	1055	2670	69	R	-40°C / +70°C
115	50				565 CFM				-40°F / 158°F
115	60				620 CFM				-40°F / 158°F



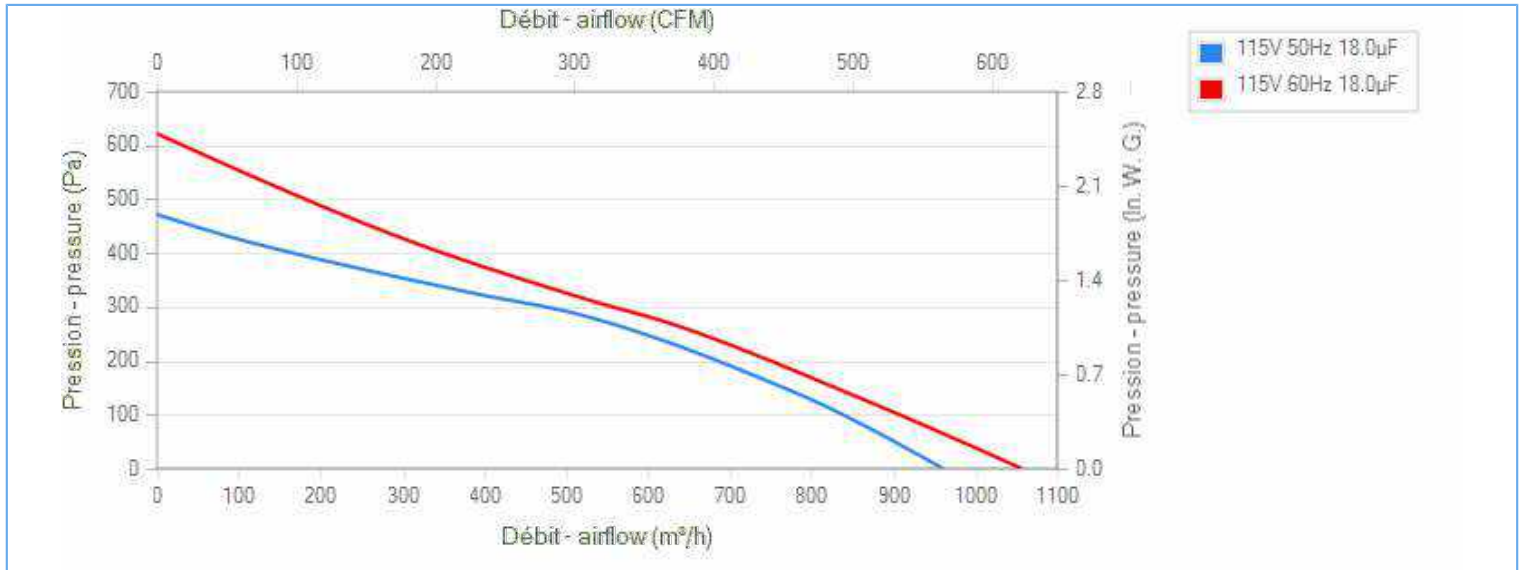
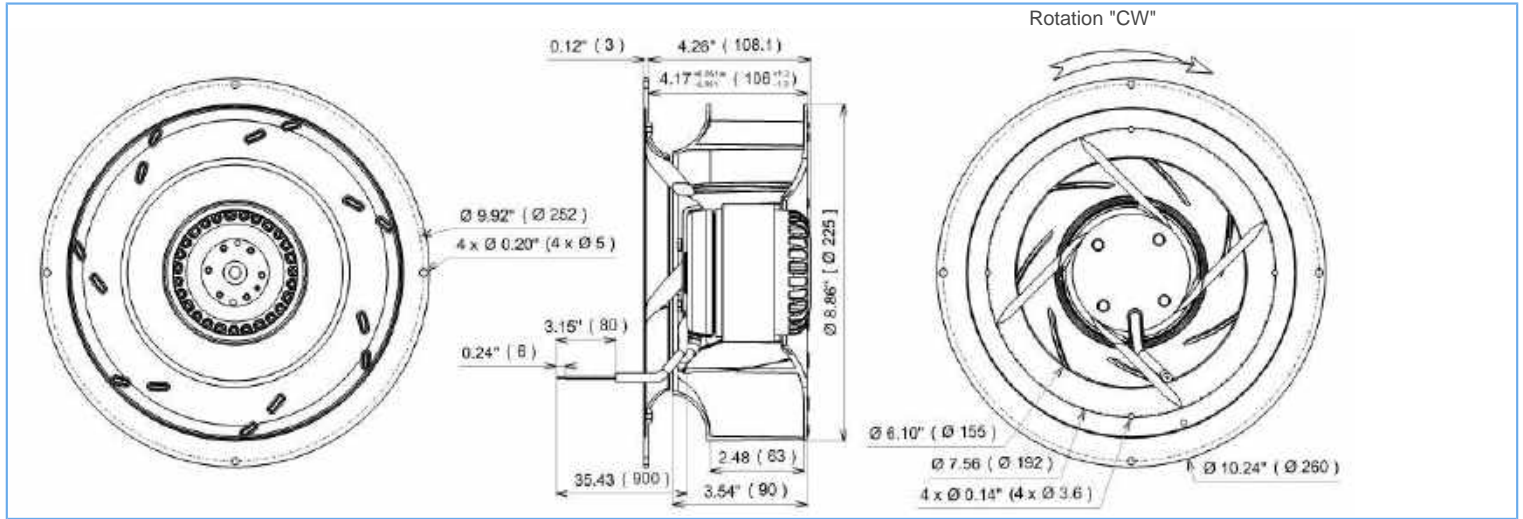
dBA : free blowing

ErP 2013

**NOK**

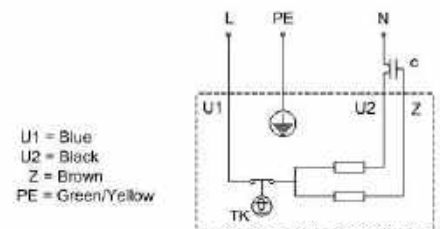
ErP 2015

**NOK**



### Description

- .Weight : 2,5 Kg
- .Ball bearing
- .Insulation Class F
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .PA 6/6 UL 94 V-0 plastic impeller
- .Rotor : black paint
- .Black painted aluminium reversed-inletcone
- .Motor - UL Recognized component





# 2RREu35 225x63R (115V-Inv) C45-A7 p

## DATA SHEET

release. f - Revision 06-2016

### Data in accordance to ErP directive

Voltage	115	V
Frequency	50	Hz
Power	0,147	kW <sup>(1)</sup>
Airflow	511	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	288	Pa <sup>(1)</sup>
Rotation speed	2490	RPM <sup>(1)</sup>

(1) at optimal efficiency point

For service use only in Europe according ErP directive EU 2009/125/EC

### Accessories

- 19225
- 19225
- 21194

### Measurement setup

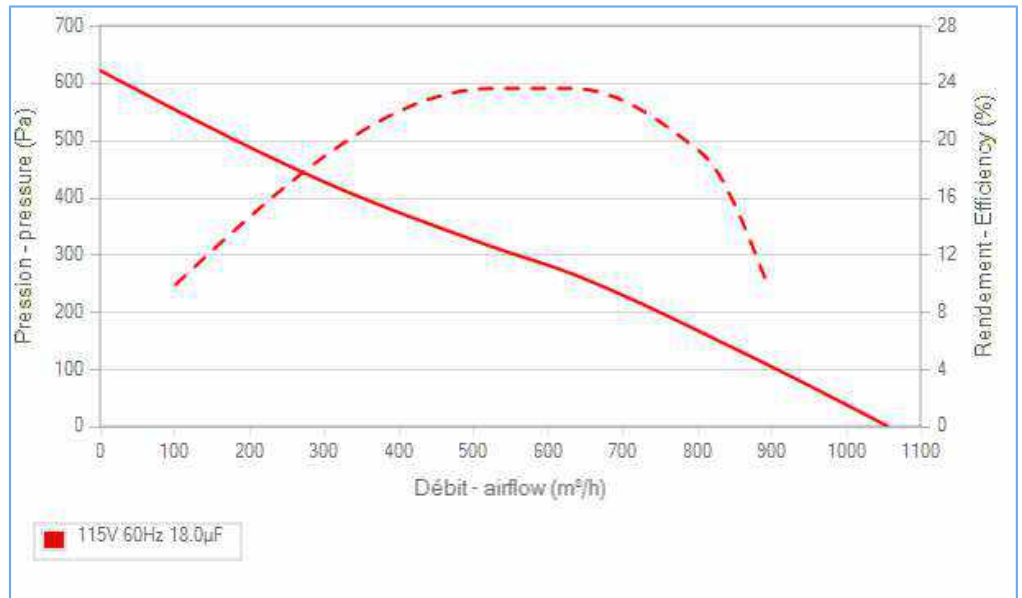
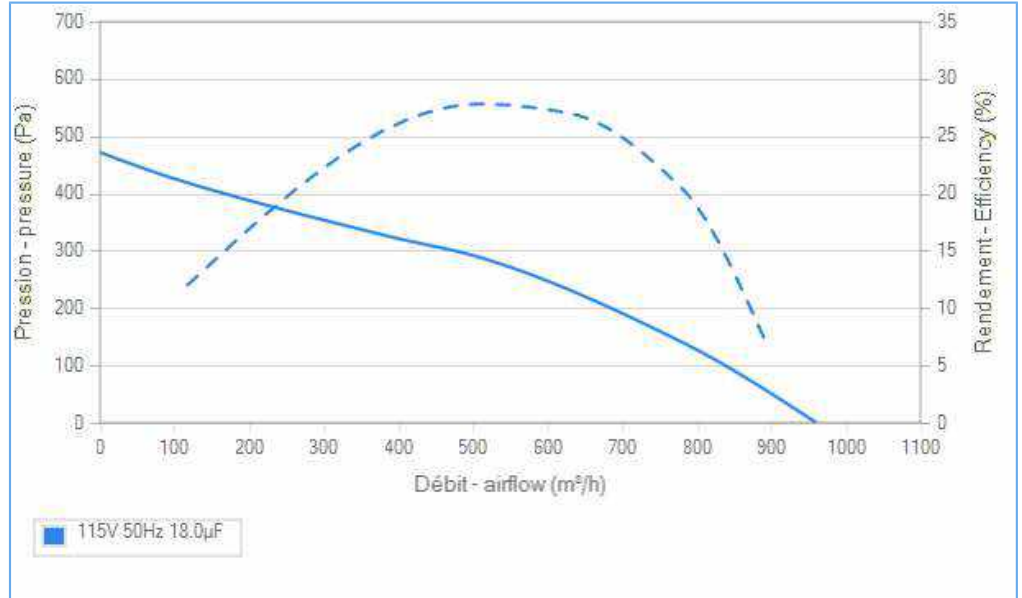
- 16195 M05-022 Ouie support moteur Ø155inter
- Ø260ext moulée Alu NOIRE

### Documents

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEWR2,8)  
N° file E135223  
2RS935



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 2RREu45 250x56R (115V-Inv) C45-A8

## DATA SHEET

release. d - Revision 11-2015

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA		Min/Max
115	50	233	2,03	30,0	1470	2500	71	R	-40°C / +70°C
115	60	318	2,77	30,0	1520	2610	73	R	-40°C / +70°C
115	50								-40°F / 158°F
115	60								-40°F / 158°F



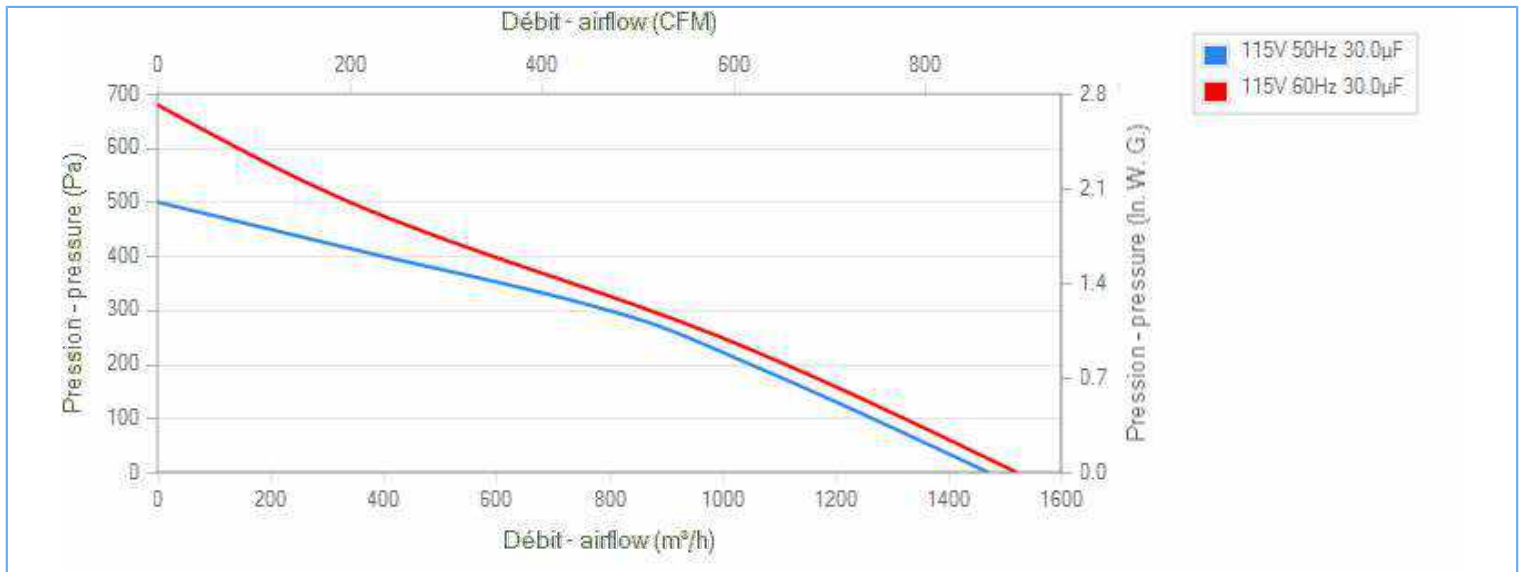
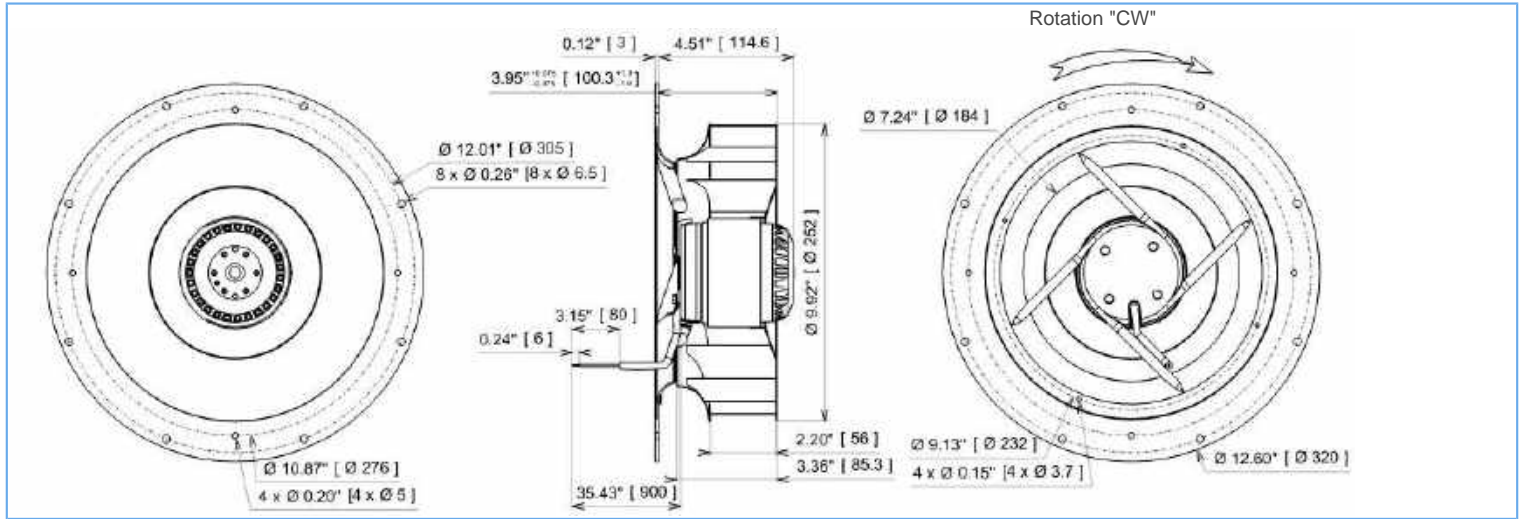
dBA : free blowing

ErP 2013

**NOK**

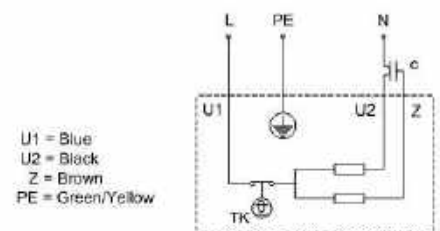
ErP 2015

**NOK**



### Description

- .Weight : 3,5 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .Galvanized steel impeller
- .Black painted aluminium reversed-inletcone
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 2RREu45 250x56R (115V-Inv) C45-A8

## DATA SHEET

release. d - Revision 11-2015

### Data in accordance to ErP directive

Voltage	115	V
Frequency	50	Hz
Power	0,248	kW <sup>(1)</sup>
Airflow	845	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	285	Pa <sup>(1)</sup>
Rotation speed	2393	RPM <sup>(1)</sup>

(1) at optimal efficiency point

For service use only in Europe according ErP directive EU 2009/125/EC

### Accessories

- 19256
- 19256
- 21360

### Measurement setup

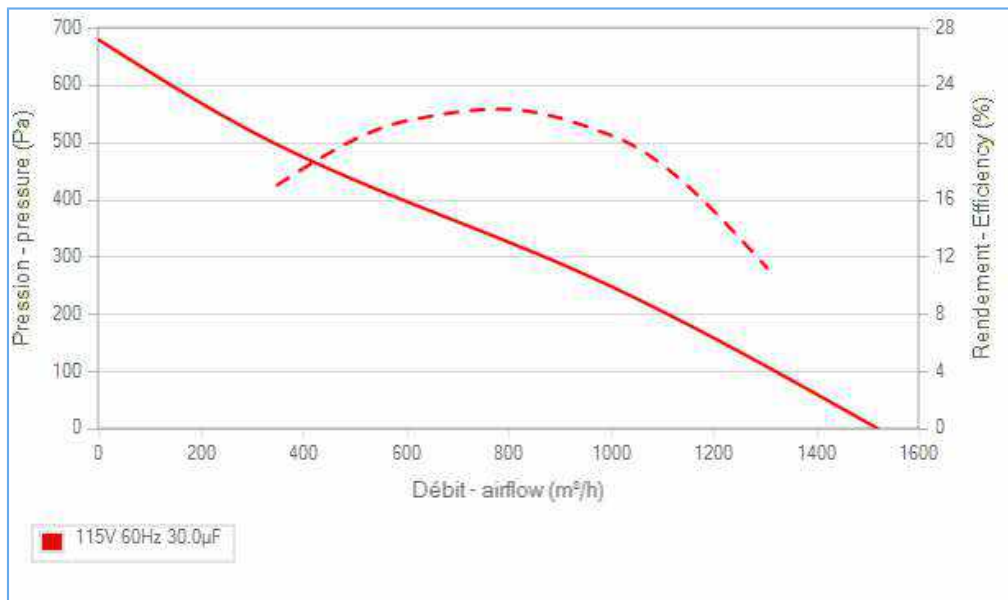
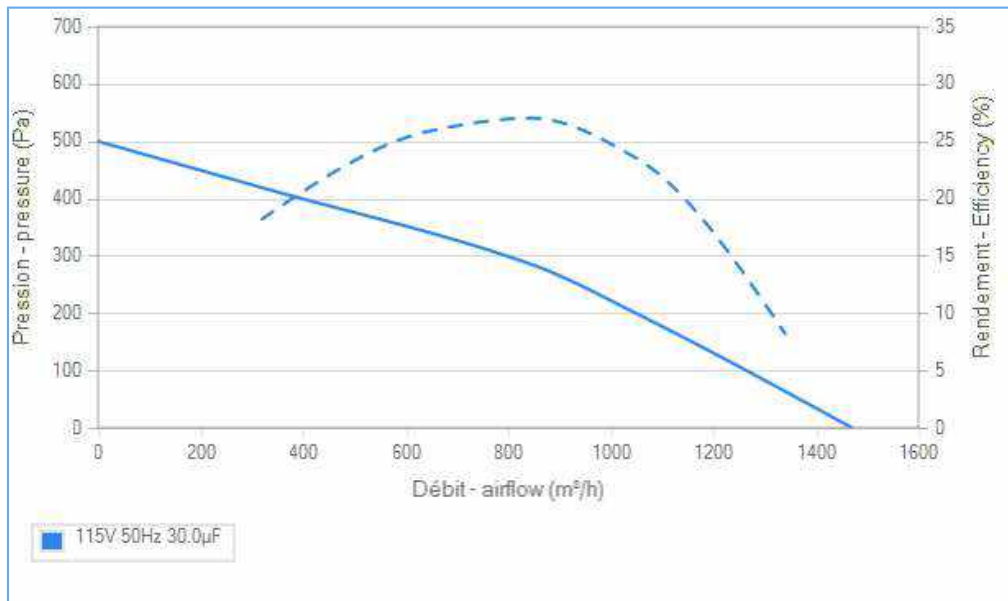
16192 M05-020 Ouie support moteur Ø184inter Ø320ext moulée Alu NOIRE

### Documents

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEWR2,8)  
N° file E135223  
2RS945



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 2RREu45 280x40R (115V-Inv) C45-A9

## DATA SHEET

release. c - Revision 04-2017

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA		Min/Max
115	50	214	1,87	30,0	1505	2575	77	R	-40°C / +70°C
115	60	304	2,67	30,0	1585	2800	79	R	-40°C / +70°C
115	50				885 CFM				-40°F / 158°F
115	60				932 CFM				-40°F / 158°F



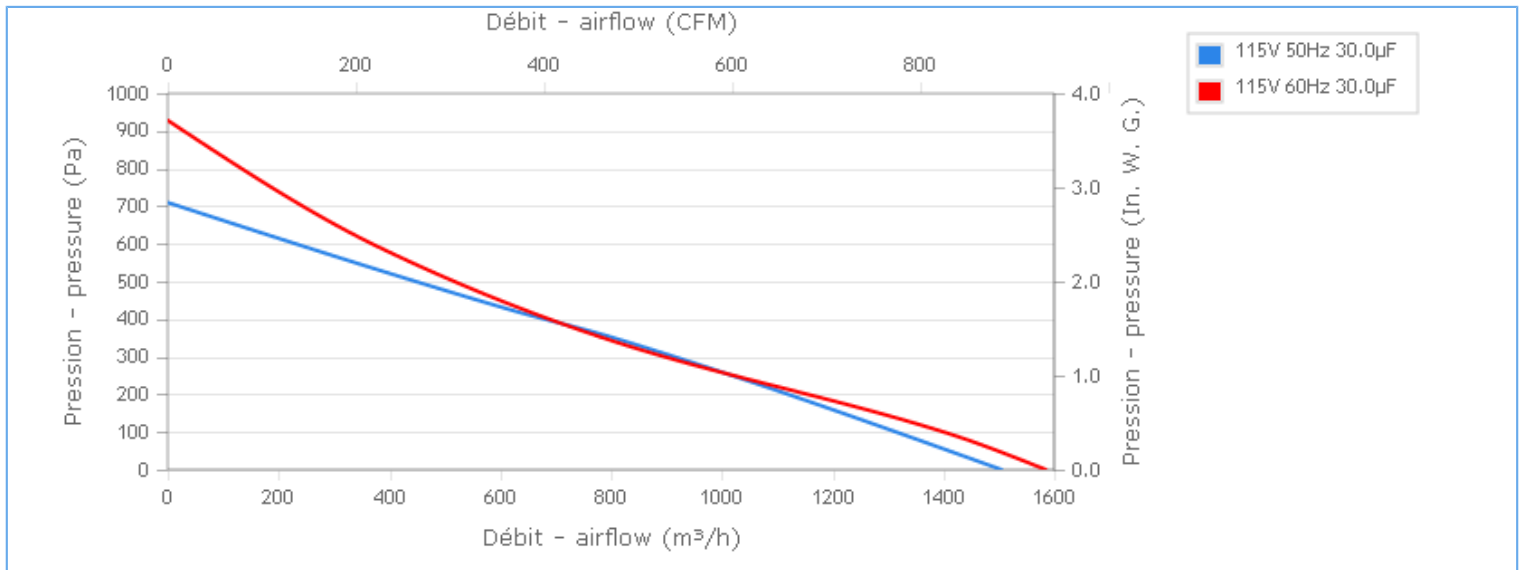
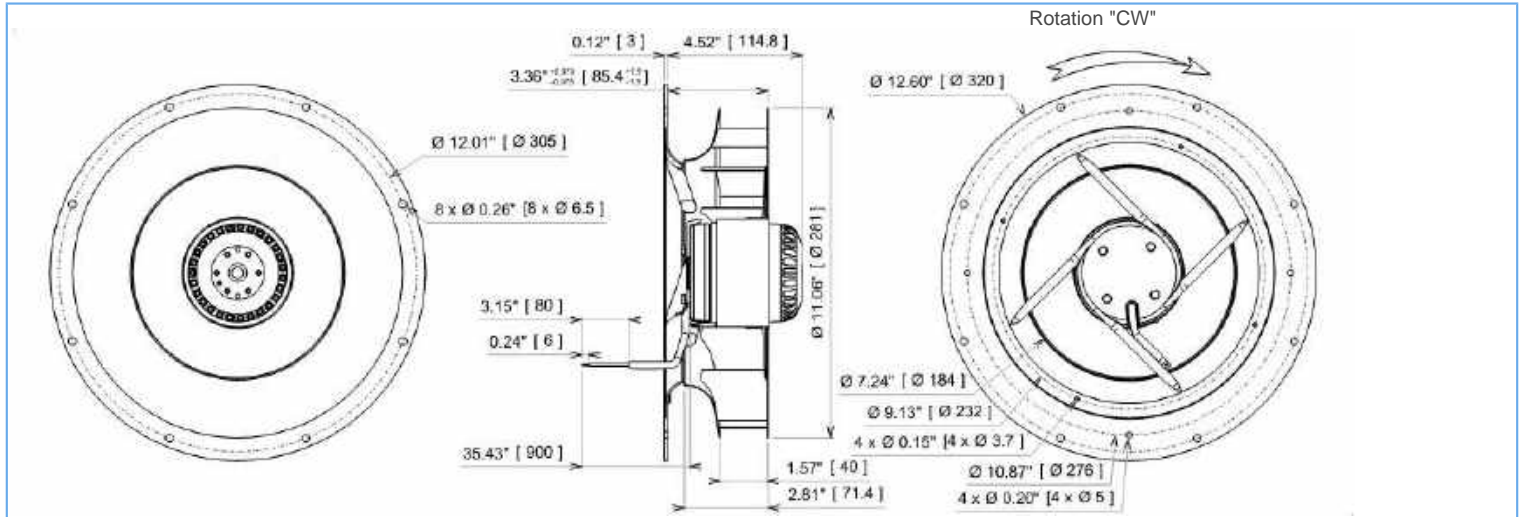
dBA : free blowing

ErP 2013

**NOK**

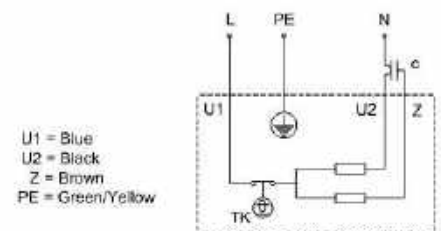
ErP 2015

**NOK**



### Description

- .Weight : 4.5 Kg
- .Ball bearing
- .Insulation Class F
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Galvanized steel impeller
- .Rotor : black paint
- .Black painted aluminium reversed-inletcone
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 2RREu45 280x40R (115V-Inv) C45-A9

## DATA SHEET

release. c - Revision 04-2017

### Data in accordance to ErP directive

Voltage	115	V
Frequency	50	Hz
Power	0,260	kW <sup>(1)</sup>
Airflow	800	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	352,3	Pa <sup>(1)</sup>
Rotation speed	2362	RPM <sup>(1)</sup>

(1) at optimal efficiency point

For service use only in Europe according ErP directive EU 2009/125/EC

### Accessories

- 19256
- 19256
- 21360

### Measurement setup

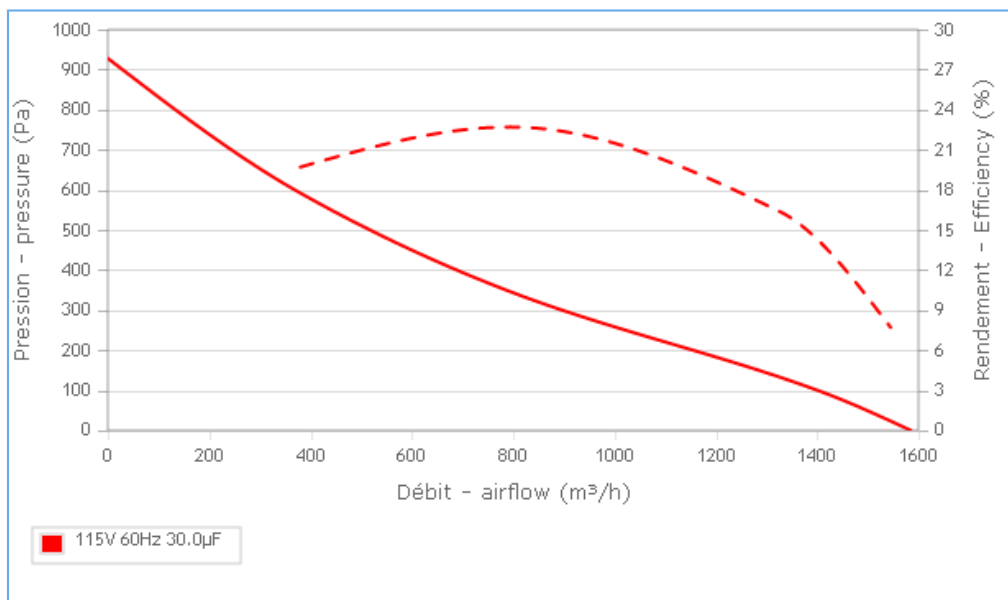
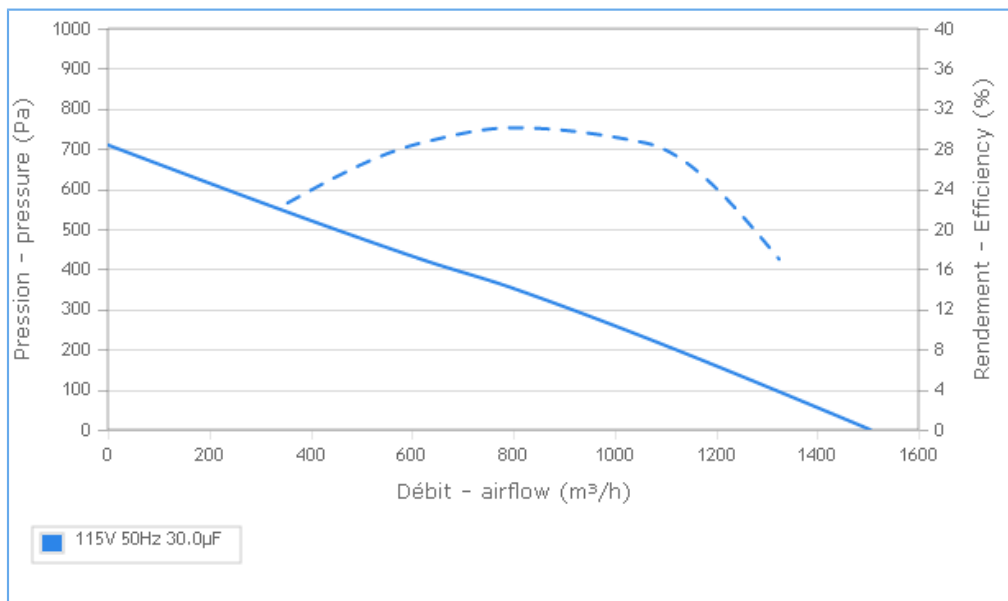
16168 OUIE Di182 De320mm H12 GALVA

### Documents

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
2RS945



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 2RREu15 180x35R (115V-Inv) C45-C8 p



## DATA SHEET

release. f - Revision 04-2017

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
115	50	48	0,45	5,0	370	2640	62	R	-40°C / +70°C
115	60	57	0,5	5,0	420	2980	64	R	-40°C / +70°C
115	50				217 CFM				-40°F / 158°F
115	60				247 CFM				-40°F / 158°F



dBa : free blowing

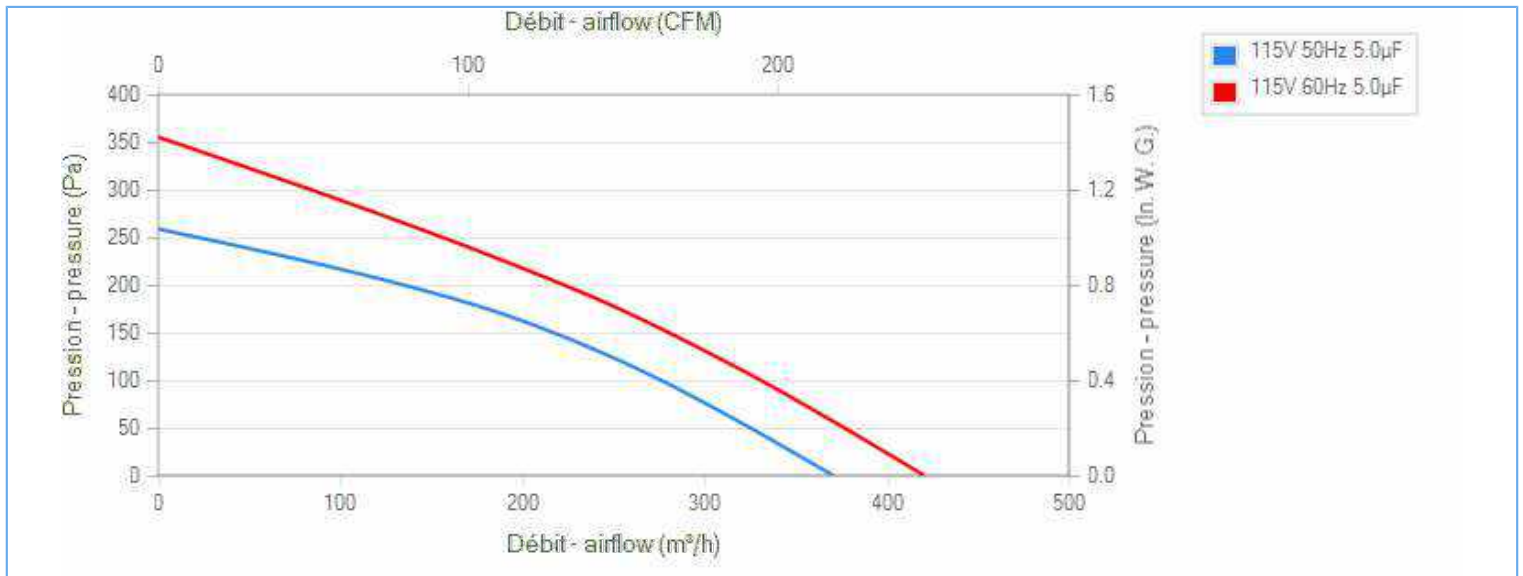
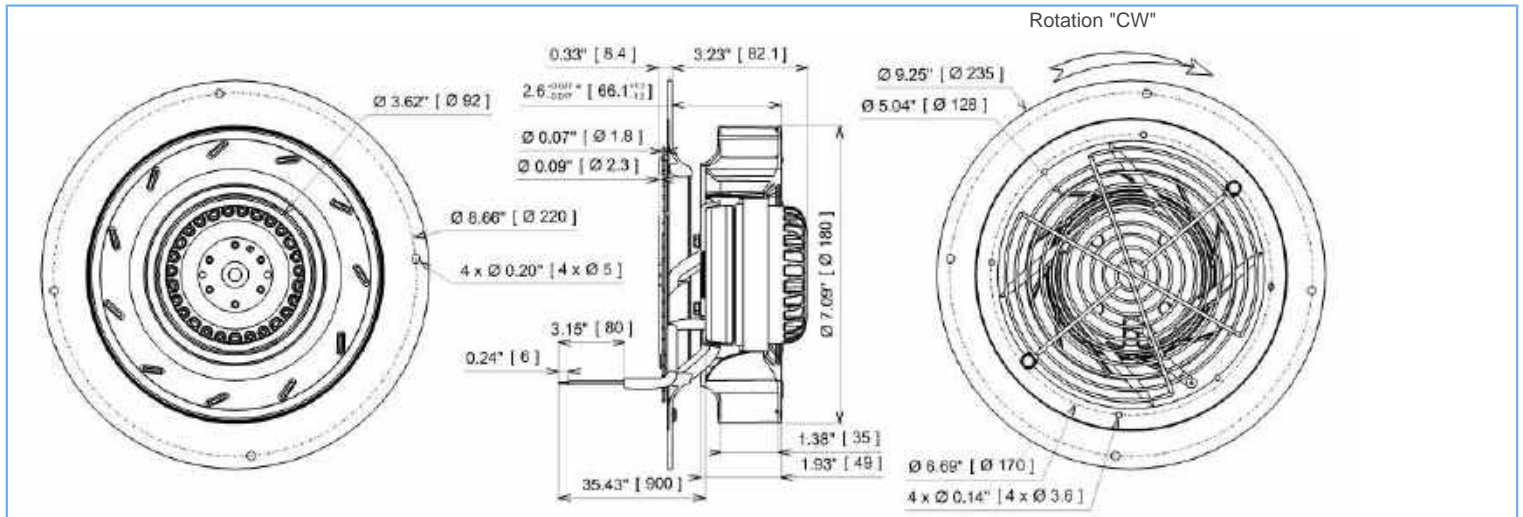
NA : not applicable

ErP 2013

NA

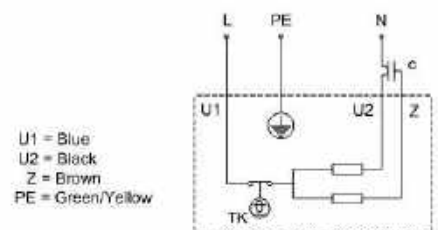
ErP 2015

NA



### Description

- .Weight : 1,6 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PA 6/6 UL 94 V-0 plastic impeller
- .Black painted aluminium reversed-inletcone
- .Finger guard
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 2RREu15 180x35R (115V-Inv) C45-C8 p



## DATA SHEET

release. f - Revision 04-2017

### Data in accordance to ErP directive

Voltage	115	V
Frequency	50	Hz
Power	0,049	kW <sup>(1)</sup>
Airflow	245	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	128	Pa <sup>(1)</sup>
Rotation speed	2581	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

### Accessories

- 19216
- 19216

### Measurement setup

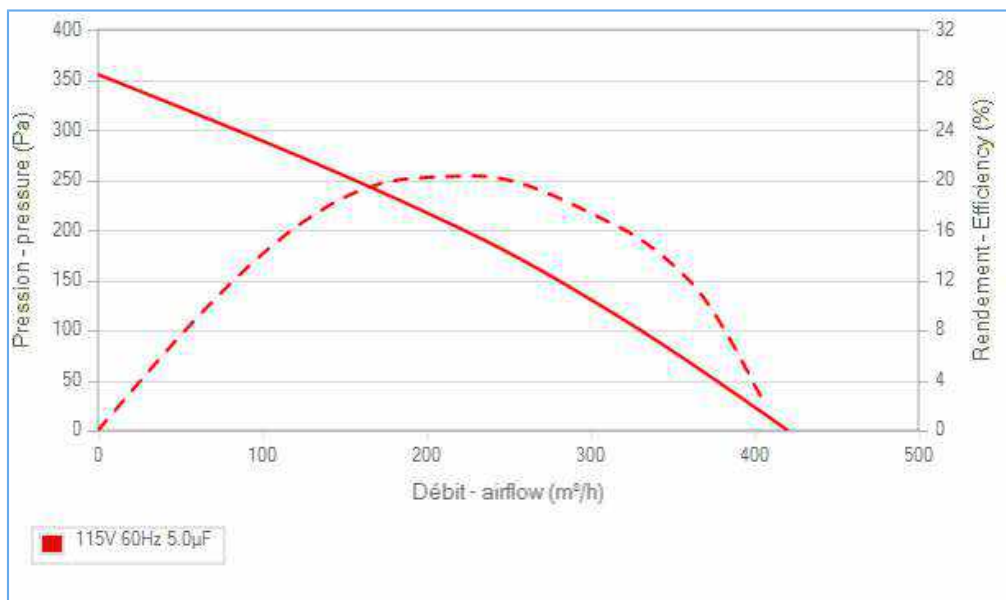
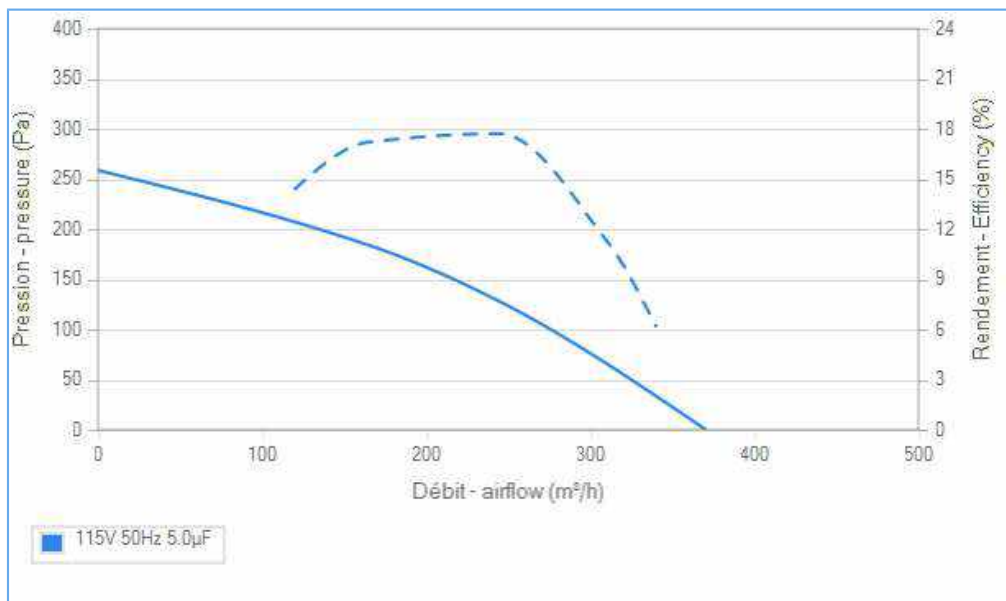
16193 M05-021 Oue support moteur Ø128inter  
Ø235ext moulée Alu NOIRE

### Documents

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEWR2,8)  
N° file E135223  
2RS915



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 2RREu15 192x40R (115V-Inv) C45-C9 p



## DATA SHEET

release. e - Revision 07-2016

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	μF	m <sup>3</sup> /h	RPM	dBA	↻	Min/Max
115	50	57	0,51	6,0	425	2455	60	R	-40°C / +70°C
115	60	71	0,62	6,0	460	2685	63	R	-40°C / +70°C
115	50				250 CFM				-40°F / 158°F
115	60				270 CFM				-40°F / 158°F



dBa : free blowing

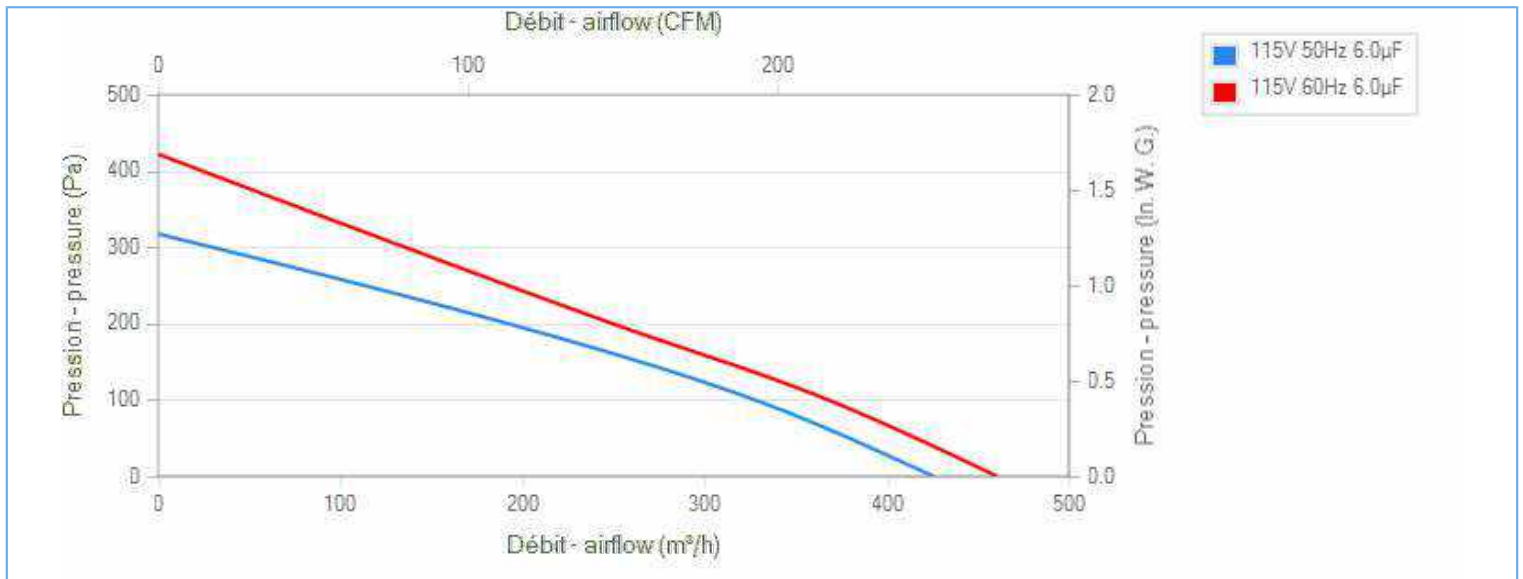
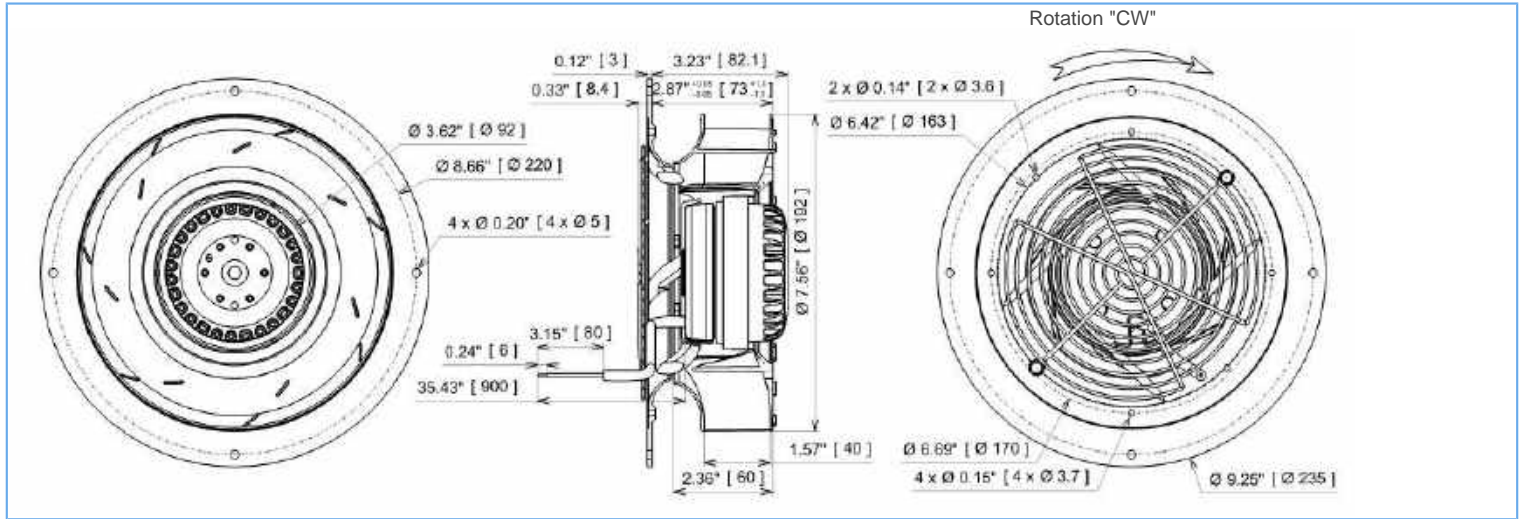
NA : not applicable

ErP 2013

NA

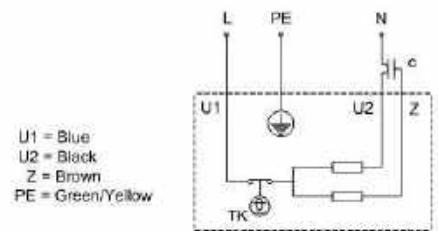
ErP 2015

NA



### Description

- .Weight : 1,7 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PP UL 94 V-0 plastic impeller
- .Black painted aluminium reversed-inletcone
- .Finger guard
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 2RREu15 192x40R (115V-Inv) C45-C9 p



## DATA SHEET

release. e - Revision 07-2016

### Data in accordance to ErP directive

Voltage	115	V
Frequency	50	Hz
Power	0,058	kW <sup>(1)</sup>
Airflow	215	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	184,5	Pa <sup>(1)</sup>
Rotation speed	2409	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

### Accessories

- 19221
- 19221

### Measurement setup

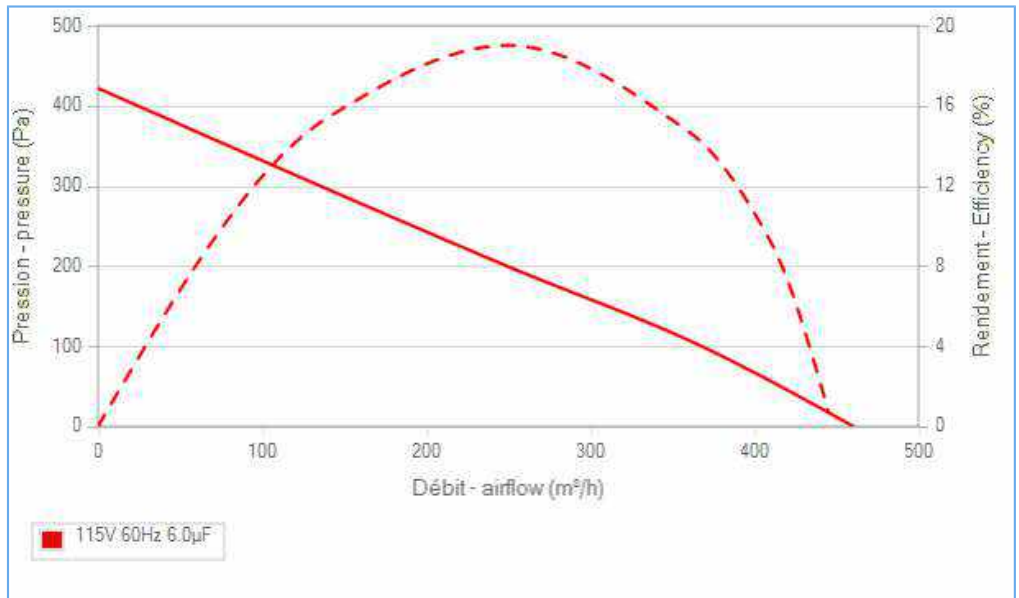
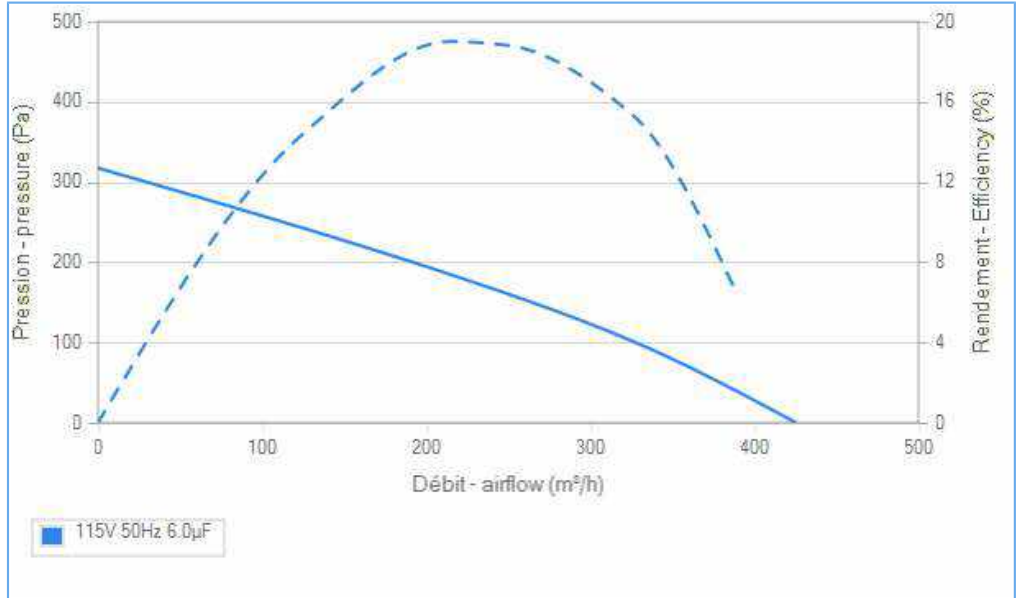
16193 M05-021 Ouie support moteur Ø128inter  
Ø235ext moulée Alu NOIRE

### Documents

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEWR2,8)  
N° file E135223  
2RS915



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 2RREu25 220x45R (115V-Inv) C45-D0 p



## DATA SHEET

release. g - Revision 11-2015

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
115	50	100	0,88	10,0	885	2620	67	R	-40°C / +70°C
115	60	144	1,26	10,0	940	2810	69	R	-40°C / +70°C
115	50				520 CFM				-40°F / 158°F
115	60				553 CFM				-40°F / 158°F



dBa : free blowing

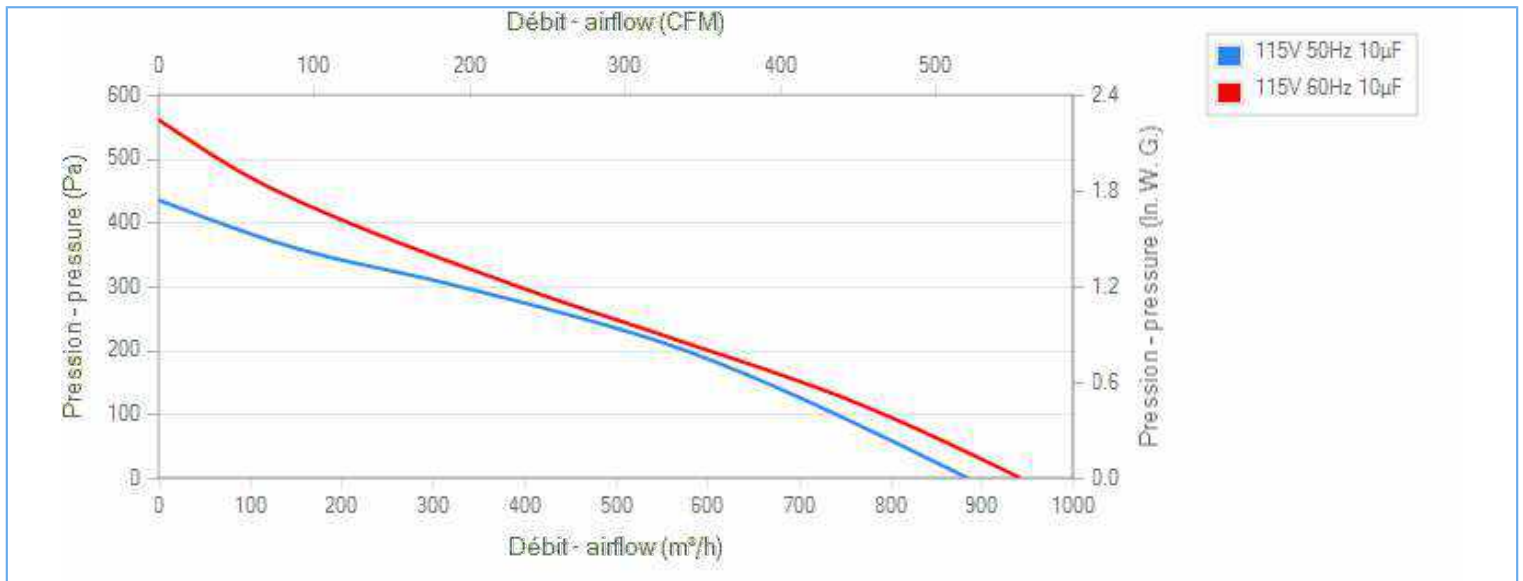
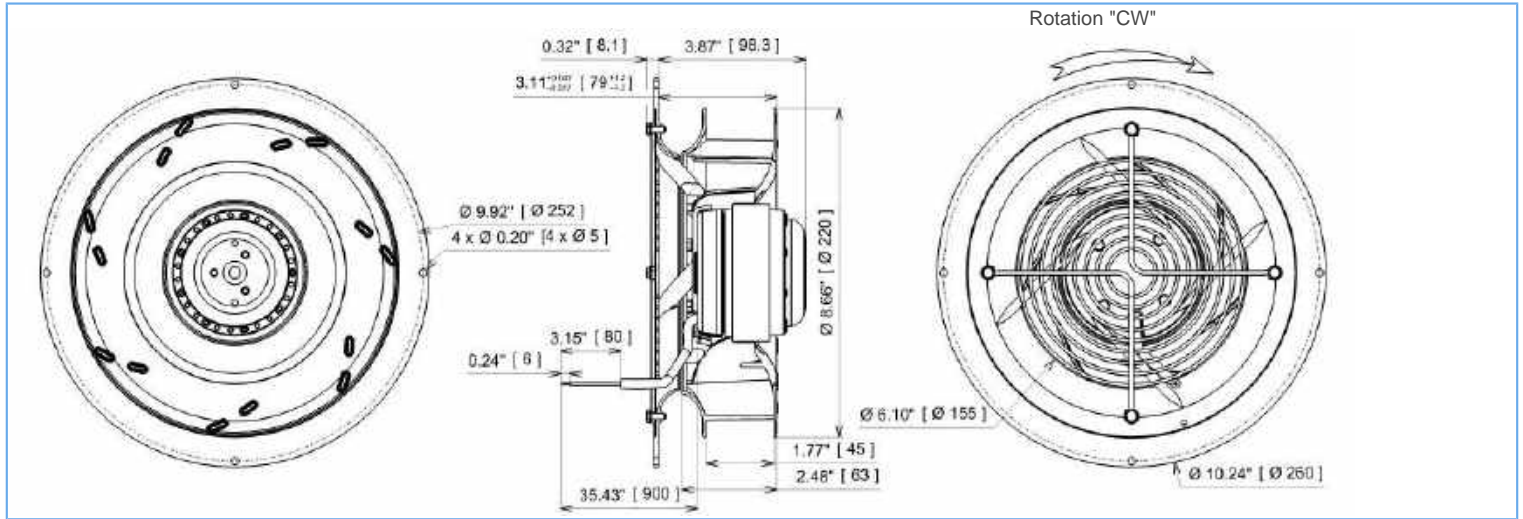
NA : not applicable

ErP 2013

NA

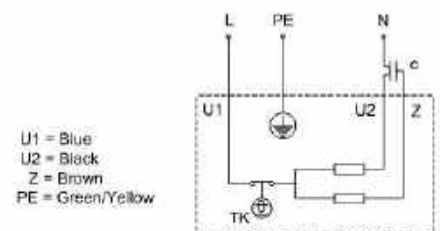
ErP 2015

NA



### Description

- .Weight : 2,4 Kg
- .Ball bearing
- .Insulation Class F
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .PA 6/6 UL 94 V-0 plastic impeller
- .Rotor : black paint
- .Black painted aluminium reversed-inletcone
- .Finger guard
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 2RREu25 220x45R (115V-Inv) C45-D0 p



## DATA SHEET

release. g - Revision 11-2015

### Data in accordance to ErP directive

Voltage	115	V
Frequency	50	Hz
Power	0,114	kW <sup>(1)</sup>
Airflow	521	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	226	Pa <sup>(1)</sup>
Rotation speed	2504	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

### Accessories

- 19223
- 19223

### Measurement setup

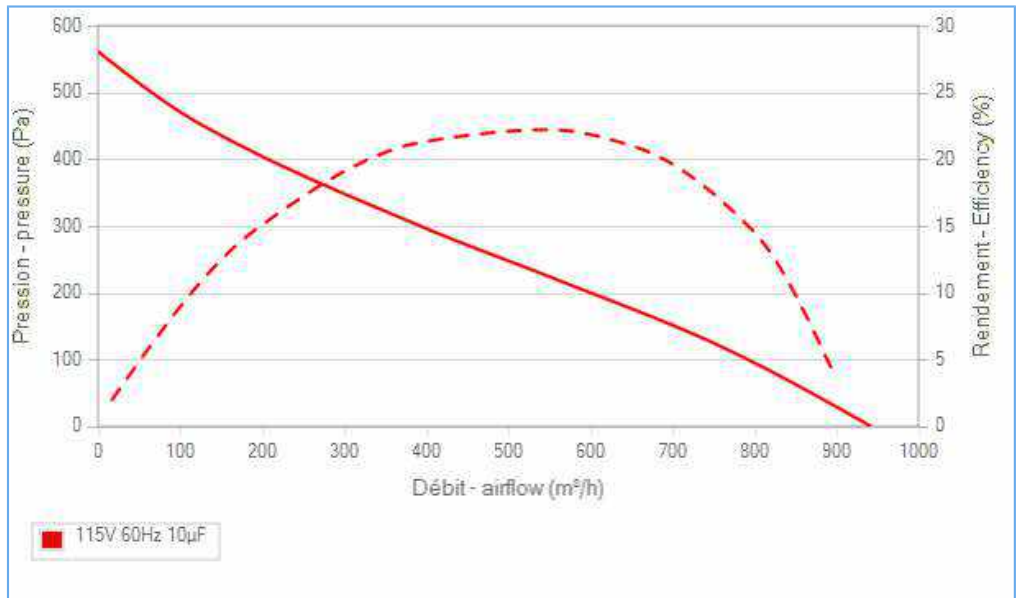
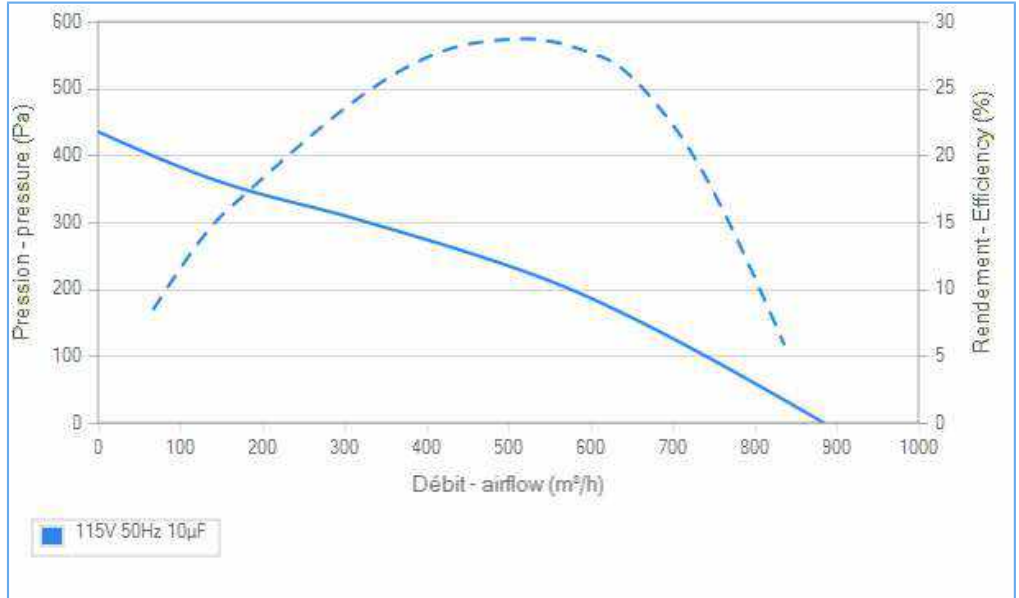
16195 M05-022 Oûie support moteur Ø155inter  
Ø260ext moulée Alu NOIRE

### Documents

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
2RS925



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 2RREu35 225x63R (115V-Inv) C45-D1 p

## DATA SHEET

release. e - Revision 08-2016

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
115	50	146	1,27	18,0	960	2510	67	R	-40°C / +70°C
115	60	198	1,73	18,0	1055	2670	69	R	-40°C / +70°C
115	50				565 CFM				-40°F / 158°F
115	60				620 CFM				-40°F / 158°F



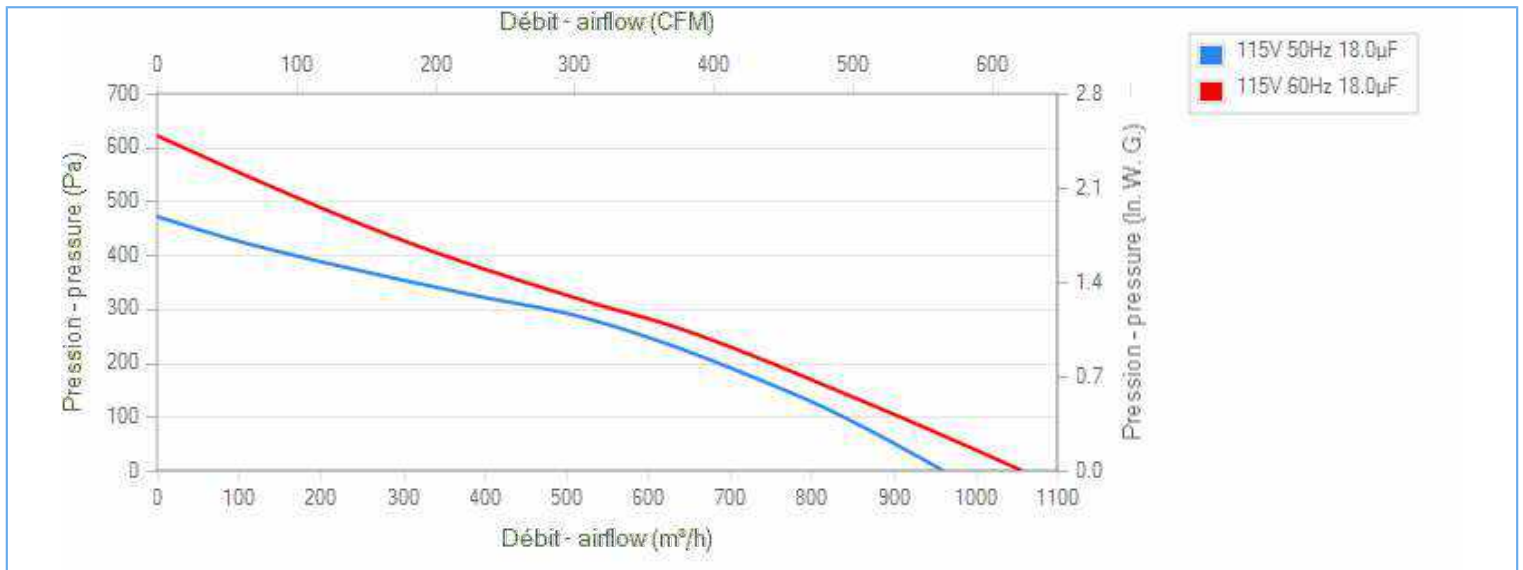
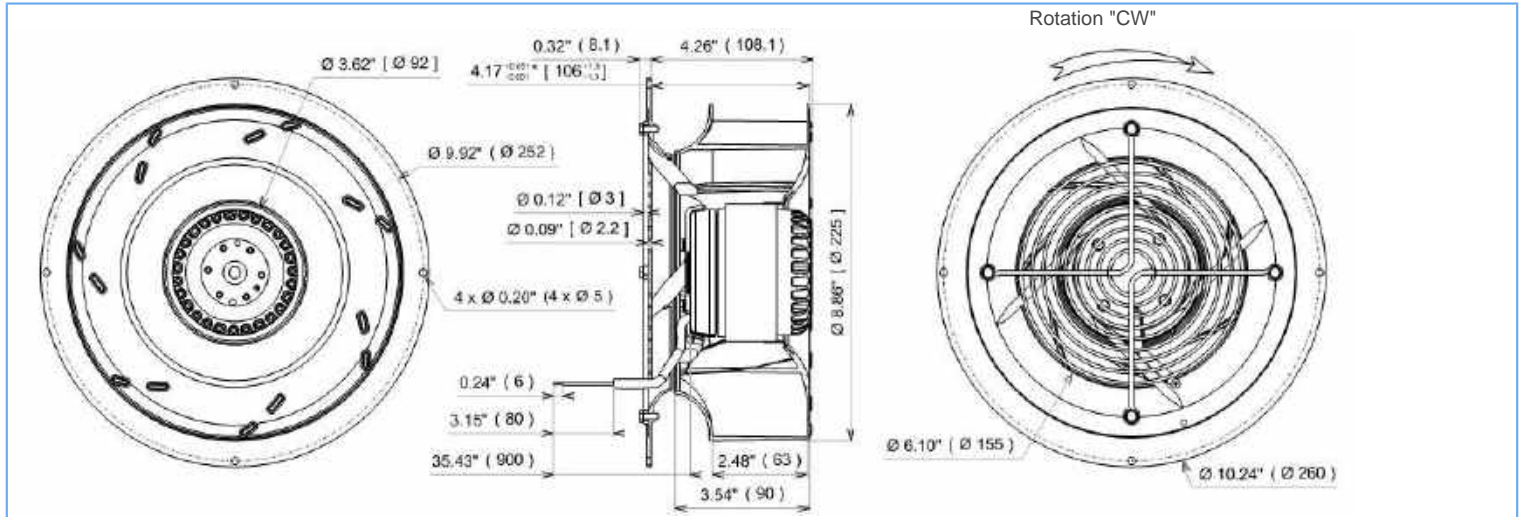
dBA : free blowing

ErP 2013

**NOK**

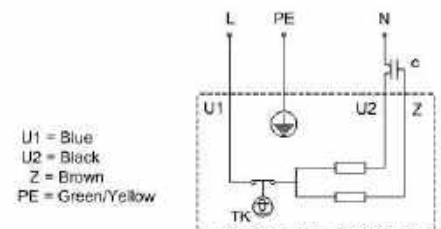
ErP 2015

**NOK**



### Description

- .Weight : 2,5 Kg
- .Ball bearing
- .Insulation Class F
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .PA 6/6 UL 94 V-0 plastic impeller
- .Rotor : black paint
- .Black painted aluminium reversed-inletcone
- .Finger guard
- .Motor - UL Recognized component





# 2RREu35 225x63R (115V-Inv) C45-D1 p

## DATA SHEET

release. e - Revision 08-2016

### Data in accordance to ErP directive

Voltage	115	V
Frequency	50	Hz
Power	0,147	kW <sup>(1)</sup>
Airflow	511	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	288	Pa <sup>(1)</sup>
Rotation speed	2490	RPM <sup>(1)</sup>

(1) at optimal efficiency point

For service use only in Europe according ErP directive EU 2009/125/EC

### Accessories

- 19225
- 19225

### Measurement setup

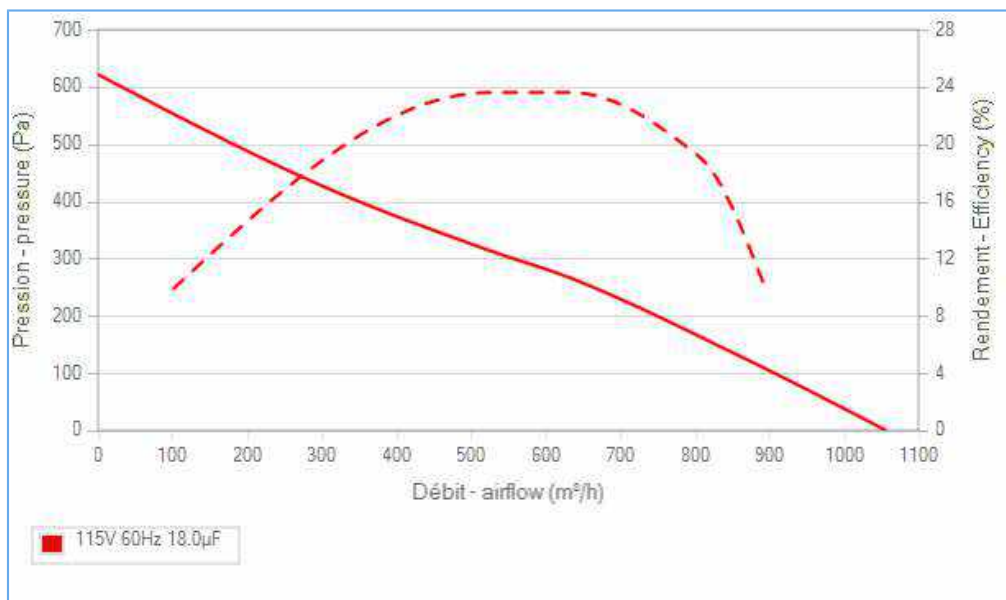
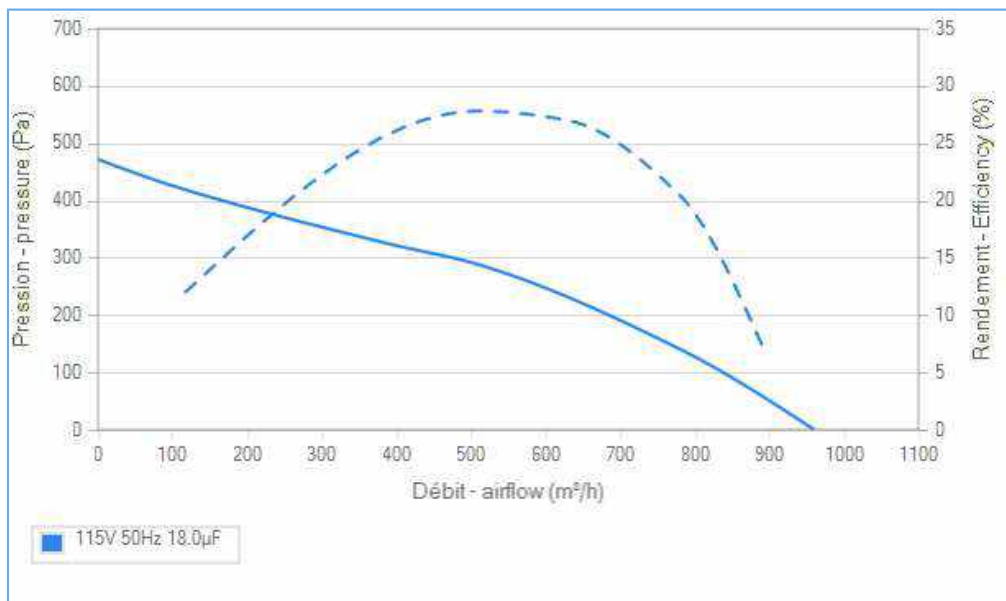
16195 M05-022 Ouvre support moteur Ø155inter Ø260ext moulée Alu NOIRE

### Documents

- Manuel d'utilisation [www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual [www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
2RS935



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 2RREu45 250x56R (115V-Inv) C45-D2

## DATA SHEET

release. d - Revision 11-2015

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA		Min/Max
115	50	233	2,03	30,0	1470	2500	71	R	-40°C / +70°C
115	60	318	2,77	30,0	1520	2610	73	R	-40°C / +70°C
115	50				865 CFM				-40°F / 158°F
115	60				894 CFM				-40°F / 158°F



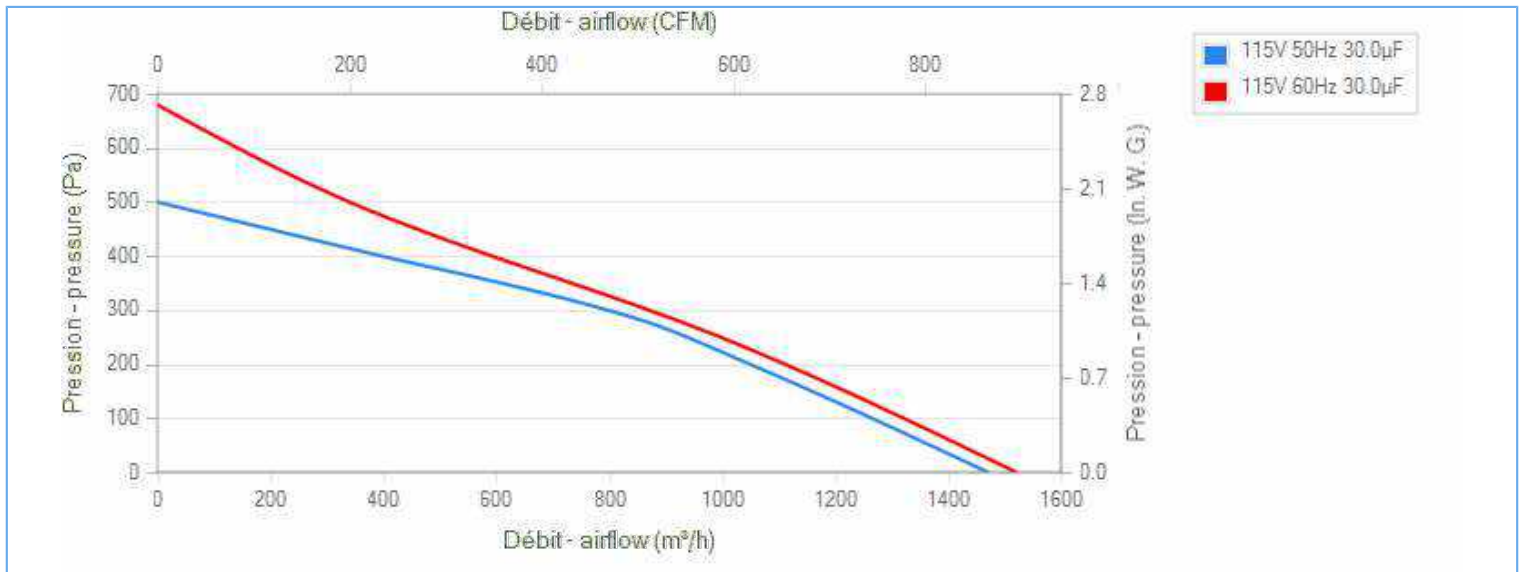
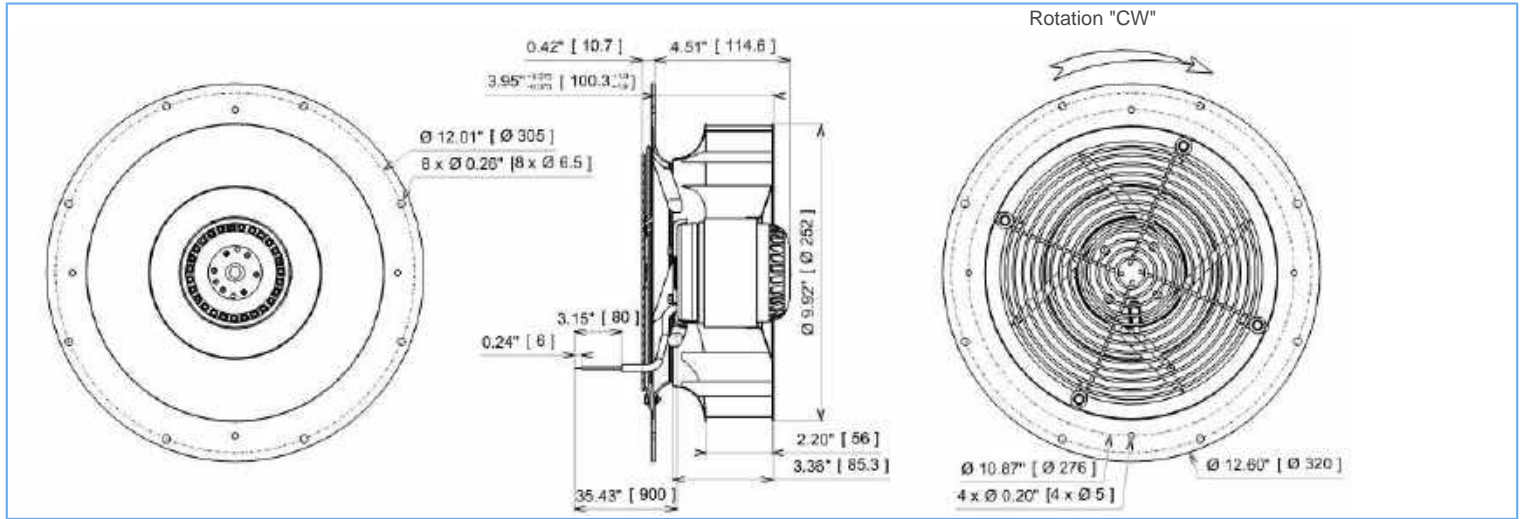
dBA : free blowing

ErP 2013

**NOK**

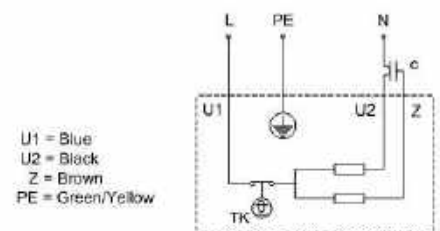
ErP 2015

**NOK**



### Description

- .Weight : 3,9 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .Galvanized steel impeller
- .Black painted aluminium reversed-inletcone
- .Finger guard
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 2RREu45 250x56R (115V-Inv) C45-D2

## DATA SHEET

release. d - Revision 11-2015

### Data in accordance to ErP directive

Voltage	115	V
Frequency	50	Hz
Power	0,248	kW <sup>(1)</sup>
Airflow	845	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	285	Pa <sup>(1)</sup>
Rotation speed	2393	RPM <sup>(1)</sup>

(1) at optimal efficiency point

For service use only in Europe according ErP directive EU 2009/125/EC

### Accessories

- 19256
- 19256

### Measurement setup

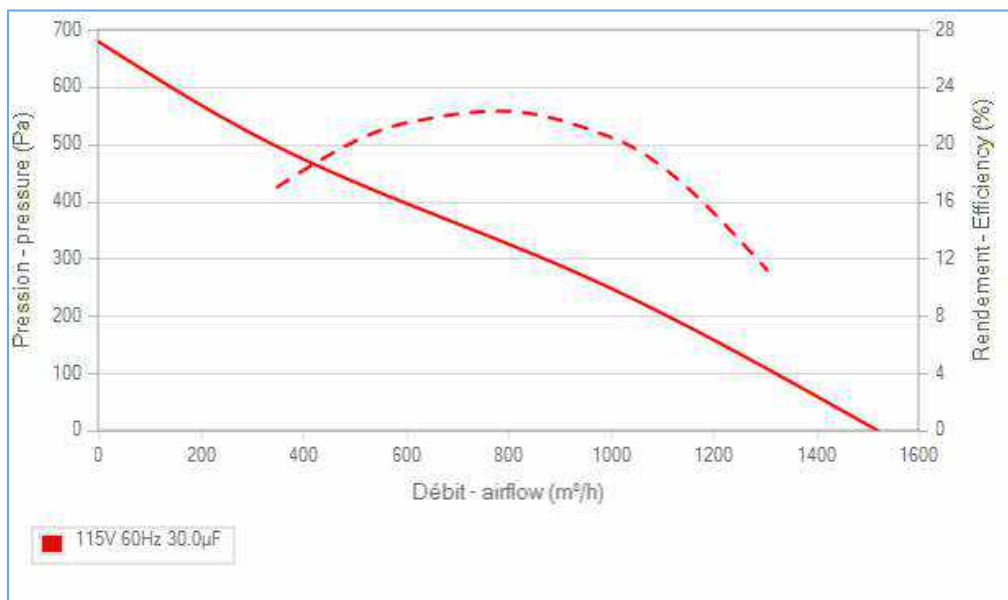
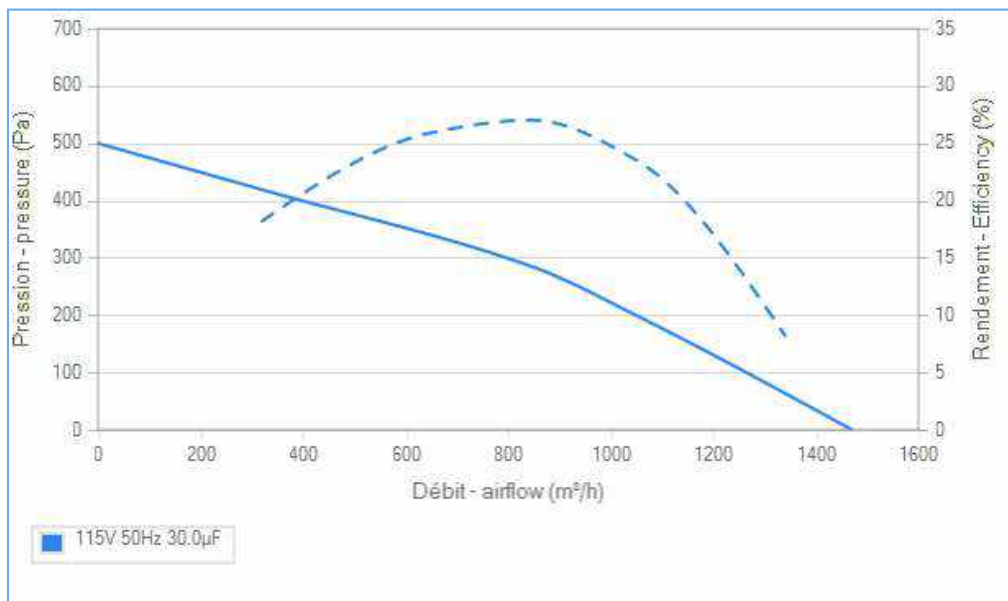
16192 M05-020 Ouje support moteur Ø184inter Ø320ext moulée Alu NOIRE

### Documents

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
2RS945



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 2RREu45 280x40R (115V-Inv) C45-D3

## DATA SHEET

release. c - Revision 12-2015

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
115	50	214	1,87	30,0	1505	2575	77	R	-40°C / +70°C
115	60	304	2,67	30,0	1585	2800	79	R	-40°C / +70°C
115	50				885 CFM				-40°F / 158°F
115	60				932 CFM				-40°F / 158°F



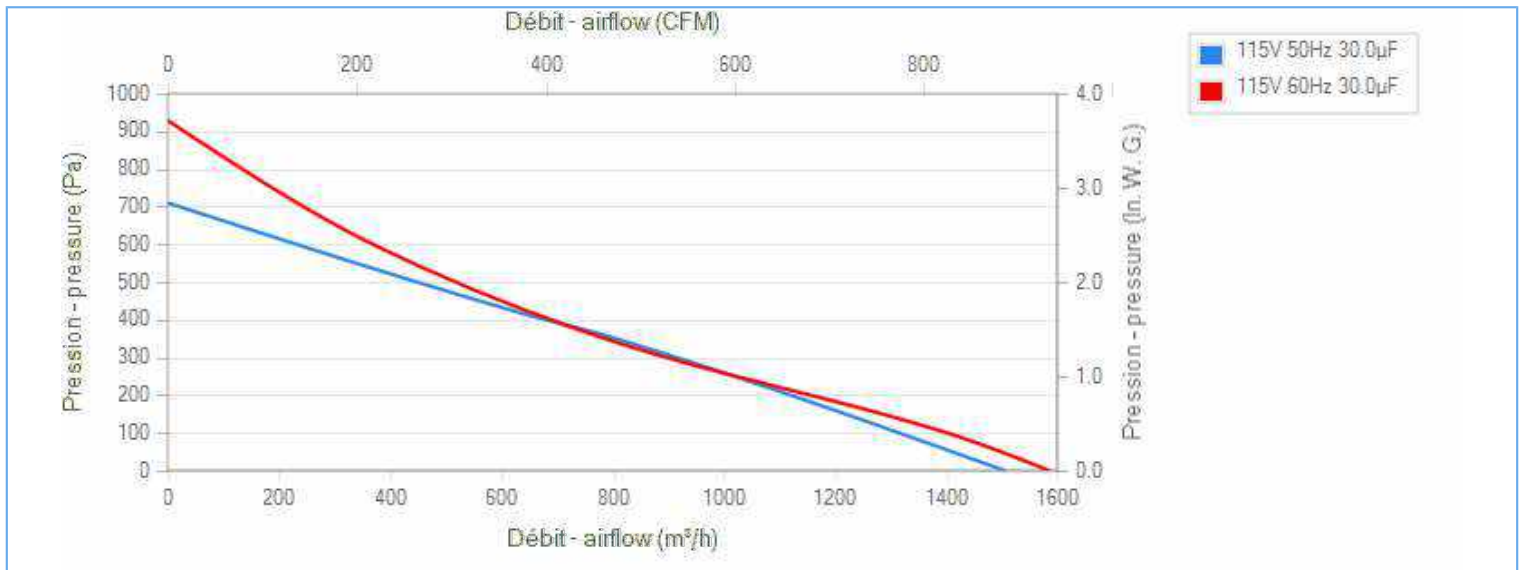
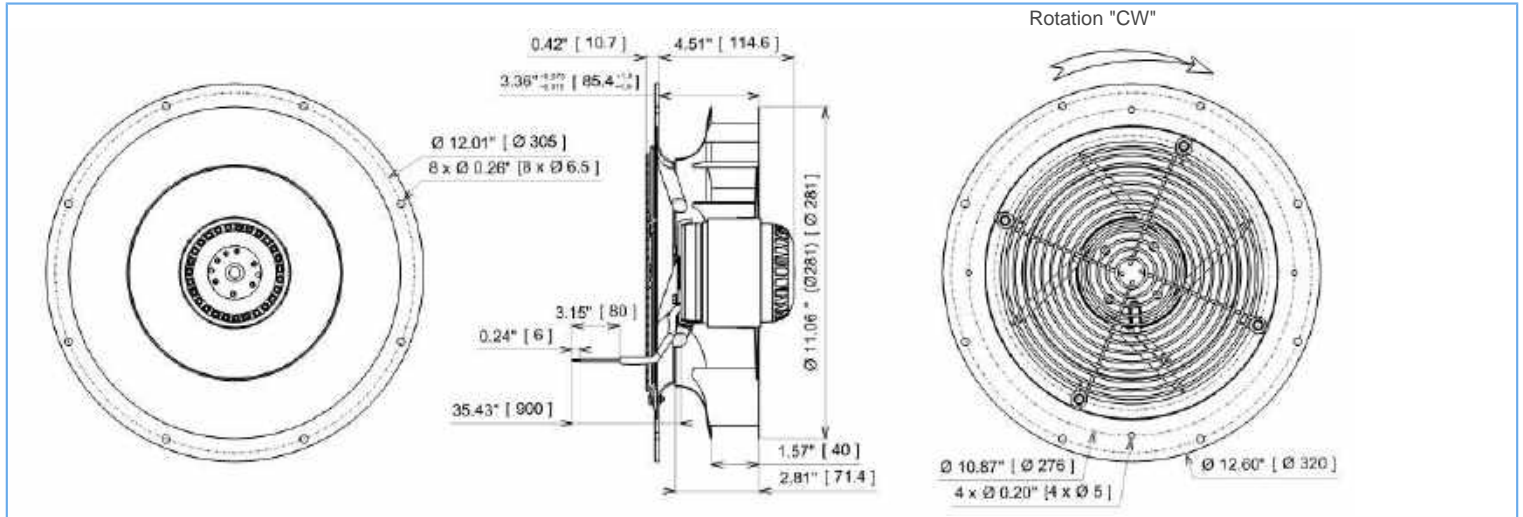
dBA : free blowing

ErP 2013

**NOK**

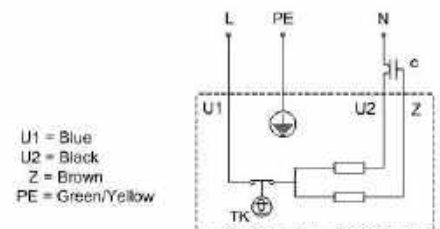
ErP 2015

**NOK**



### Description

- .Weight : 4,5 Kg
- .Ball bearing
- .Insulation Class F
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Galvanized steel impeller
- .Rotor : black paint
- .Black painted aluminium reversed-inletcone
- .Finger guard
- .Motor - UL Recognized component





# 2RREu45 280x40R (115V-Inv) C45-D3

## DATA SHEET

release. c - Revision 12-2015

### Data in accordance to ErP directive

Voltage	115	V
Frequency	50	Hz
Power	0,260	kW <sup>(1)</sup>
Airflow	800	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	352,3	Pa <sup>(1)</sup>
Rotation speed	2362	RPM <sup>(1)</sup>

(1) at optimal efficiency point

For service use only in Europe according ErP directive EU 2009/125/EC

### Accessories

- 19256
- 19256

### Measurement setup

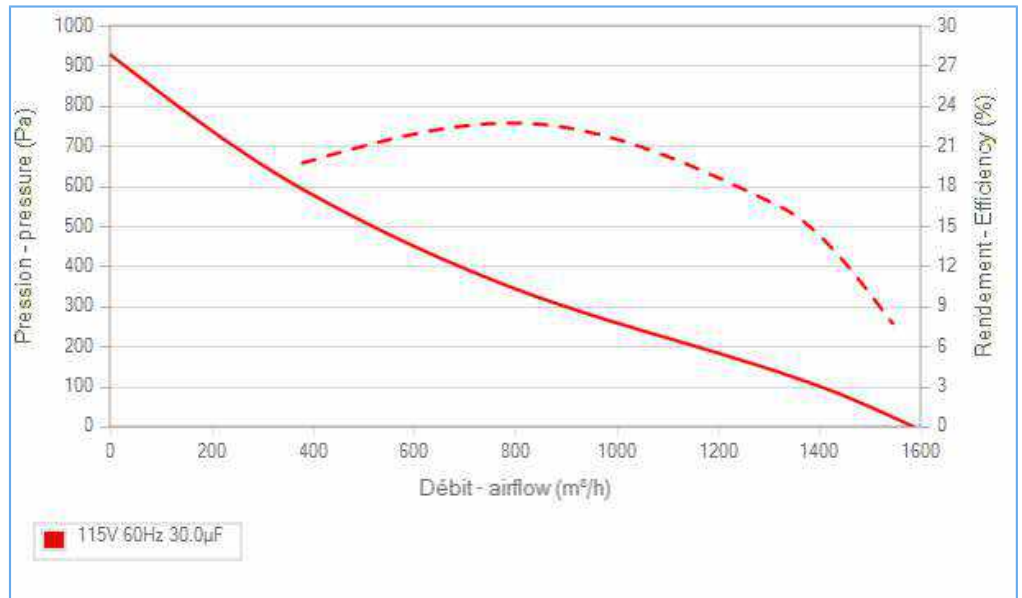
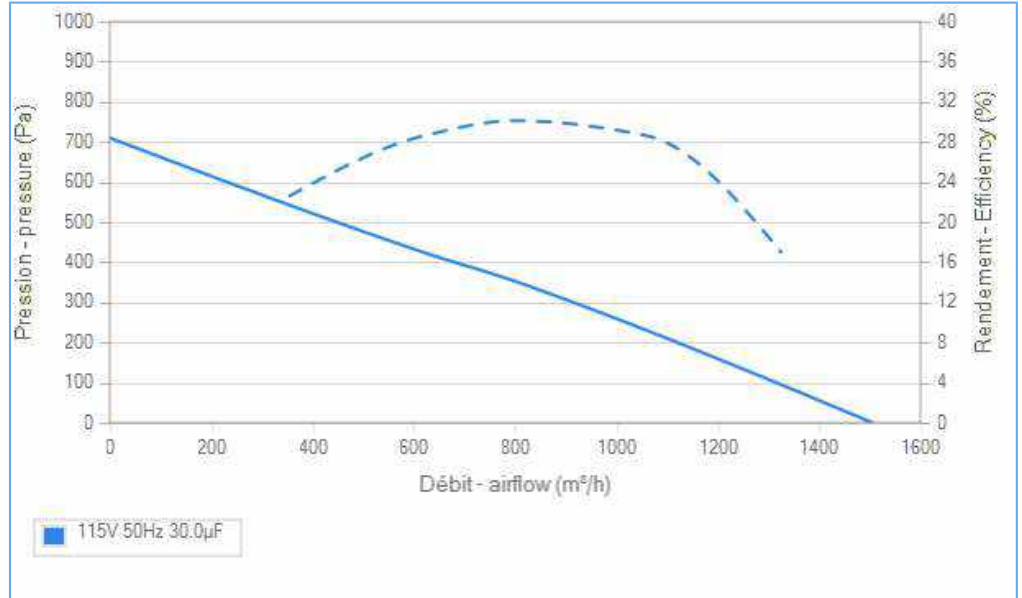
16168 OUIE Di182 De320mm H12 GALVA

### Documents

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEWR2,8)  
N° file E135223  
2RS945



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREA3 133x42R

D04-A4



**DATA SHEET**

release. d - Revision 10-2015

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA		Min/Max
230	50	23	0,11	1,0	315	2695	55		-20°C / +70°C
230	60	28	0,13	1,0	365	3125	57		-20°C / +70°C
230	50				185 CFM				-4°F / 158°F
230	60				214 CFM				-4°F / 158°F



dBA : free blowing

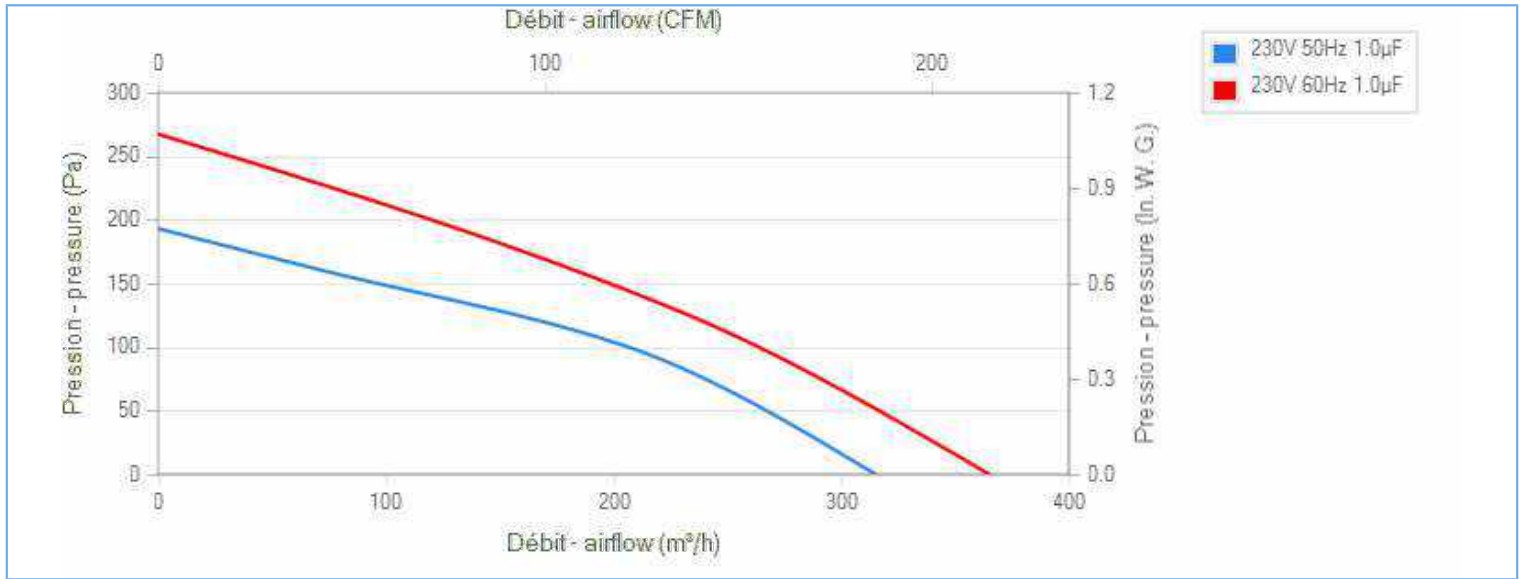
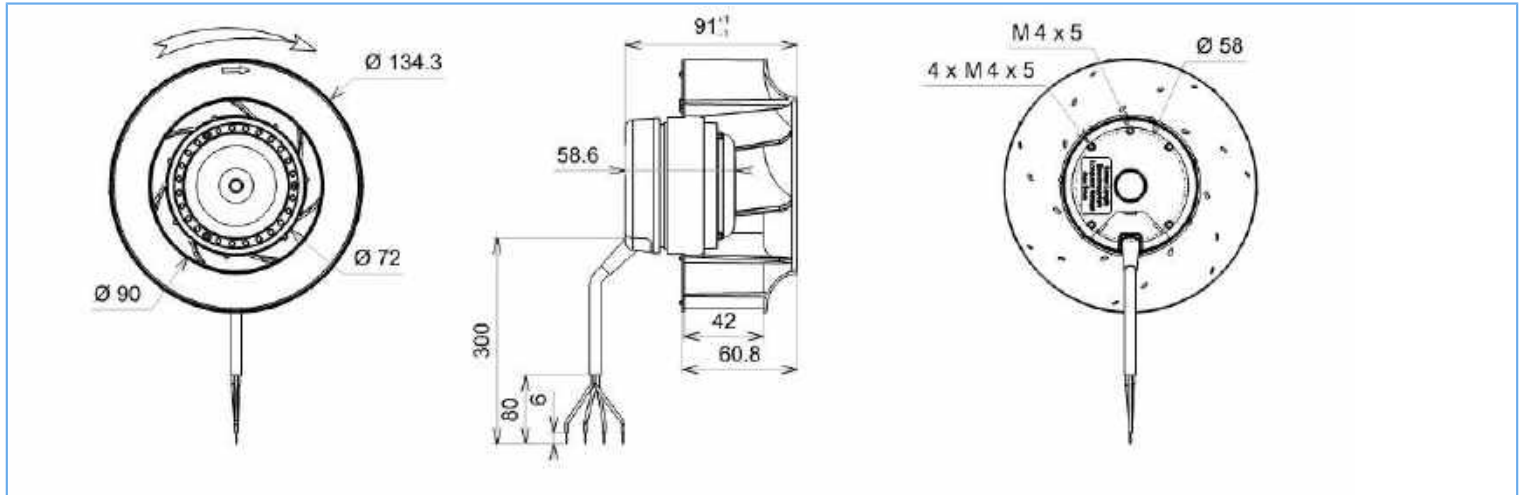
NA : not applicable

ErP 2013

NA

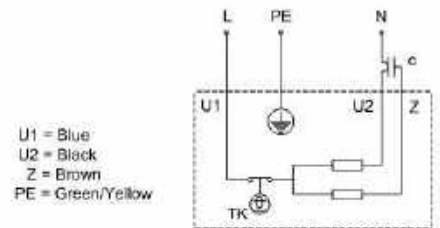
ErP 2015

NA



**Description**

- .Weight : 1,0 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PP plastic impeller



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREA3 133x42R

D04-A4



# DATA SHEET

release. d - Revision 10-2015

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,024	kW <sup>(1)</sup>
Airflow	205	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	100,8	Pa <sup>(1)</sup>
Rotation speed	2634	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

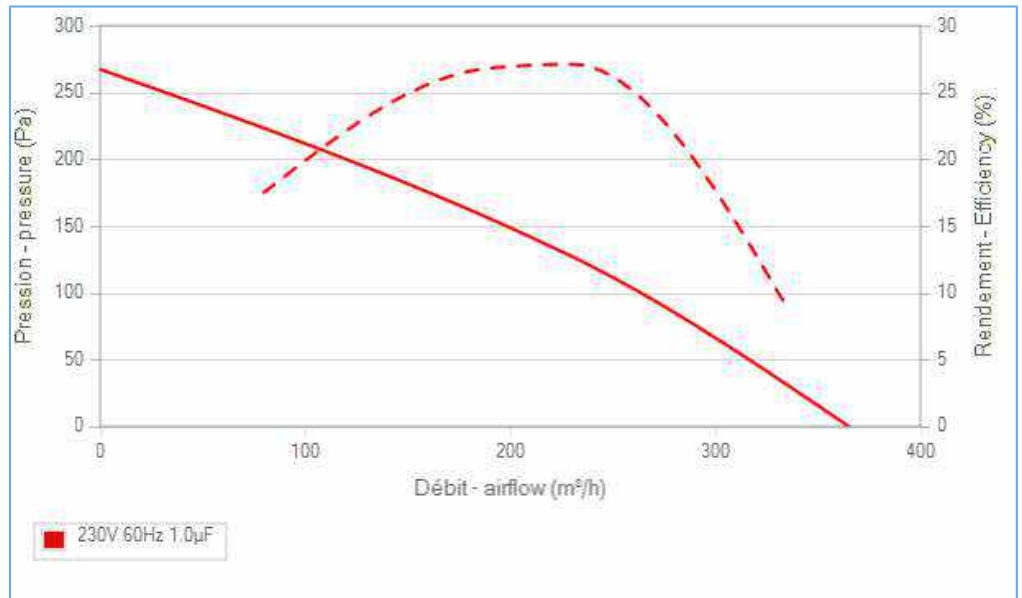
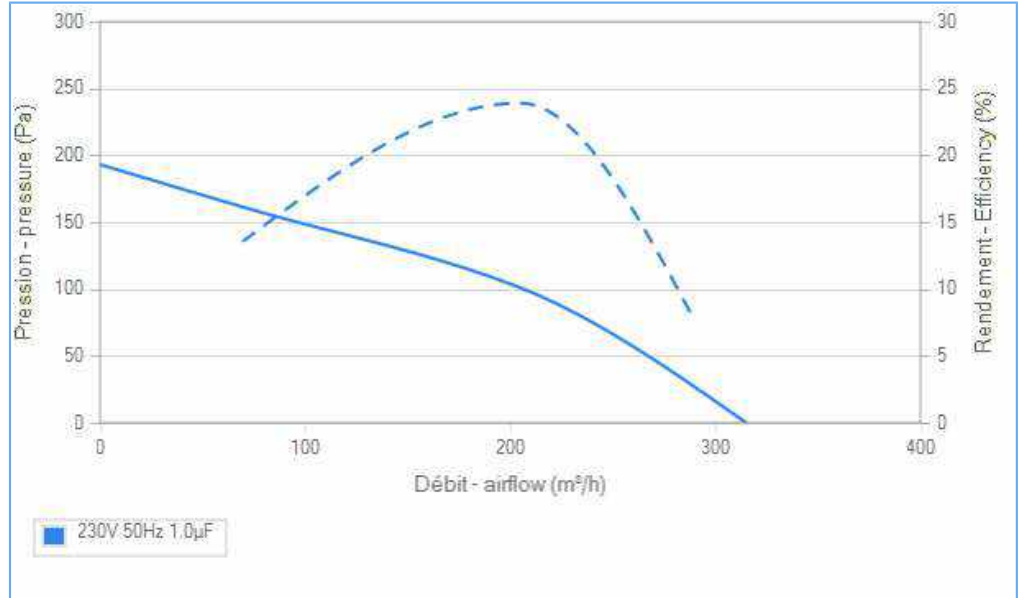
- 19040
- 19040
- 21367
- 16203

## Measurement setup

Contact ECOFIT

## Documents

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREA3 175x42R

D04-A5



**DATA SHEET**

release. b - Revision 09-2017

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	36	0,16	1,5	520	2560	58	R	-20°C / +70°C
230	60	44	0,2	1,5	585	2895	61	R	-20°C / +70°C
230	50				306 CFM				-4°F / 158°F
230	60				344 CFM				-4°F / 158°F



dBa : free blowing

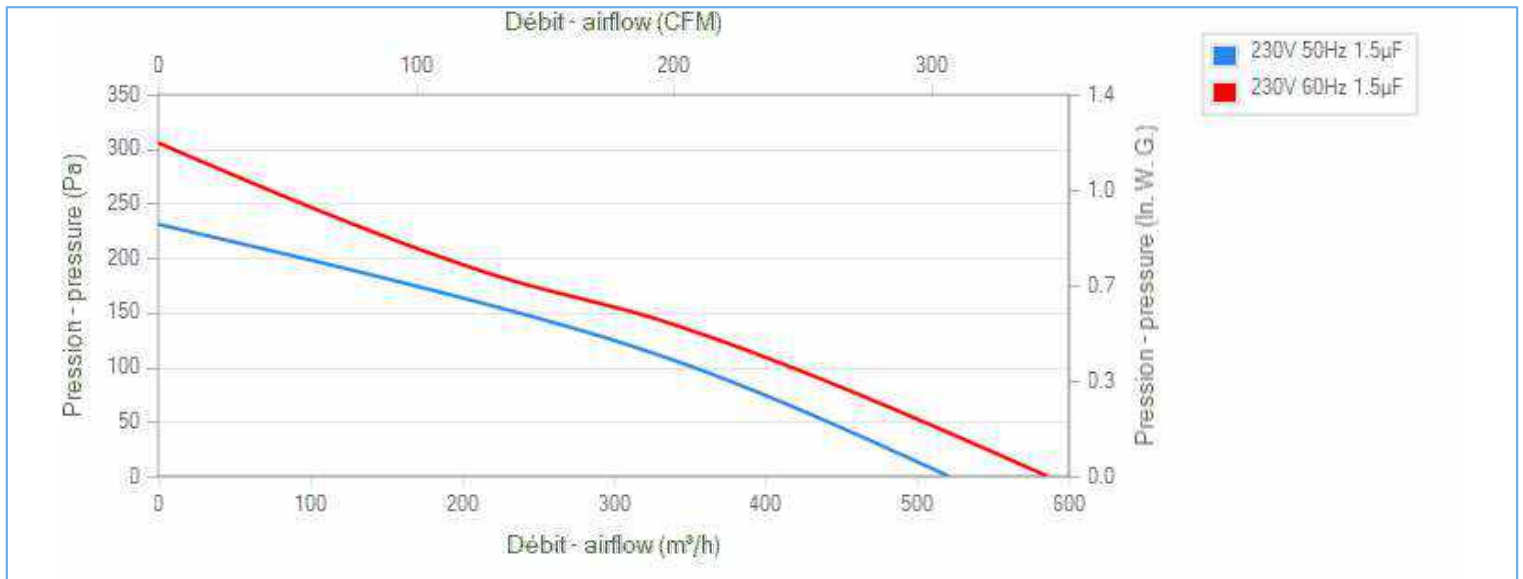
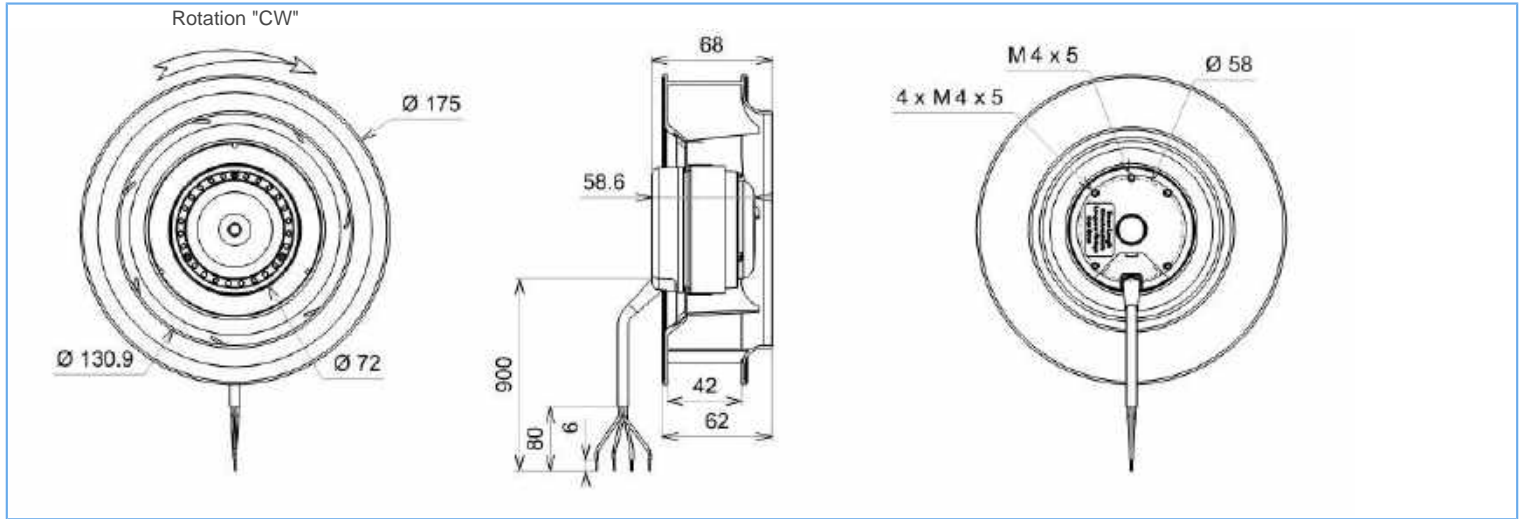
NA : not applicable

ErP 2013

NA

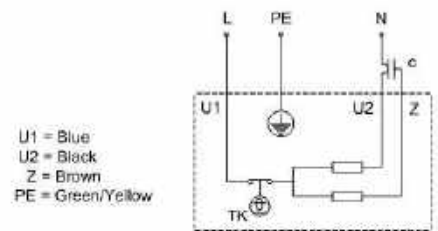
ErP 2015

NA



**Description**

- .Weight : 1,0 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PA 6/6 plastic impeller



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREA3 175x42R

D04-A5



# DATA SHEET

release. b - Revision 09-2017

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,040	kW <sup>(1)</sup>
Airflow	325	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	118,9	Pa <sup>(1)</sup>
Rotation speed	2378	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

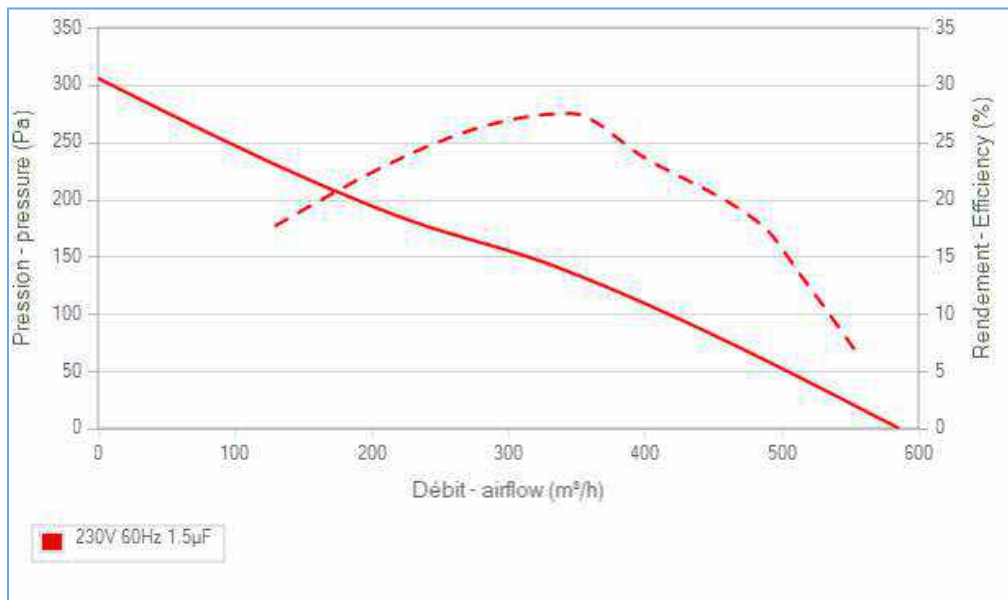
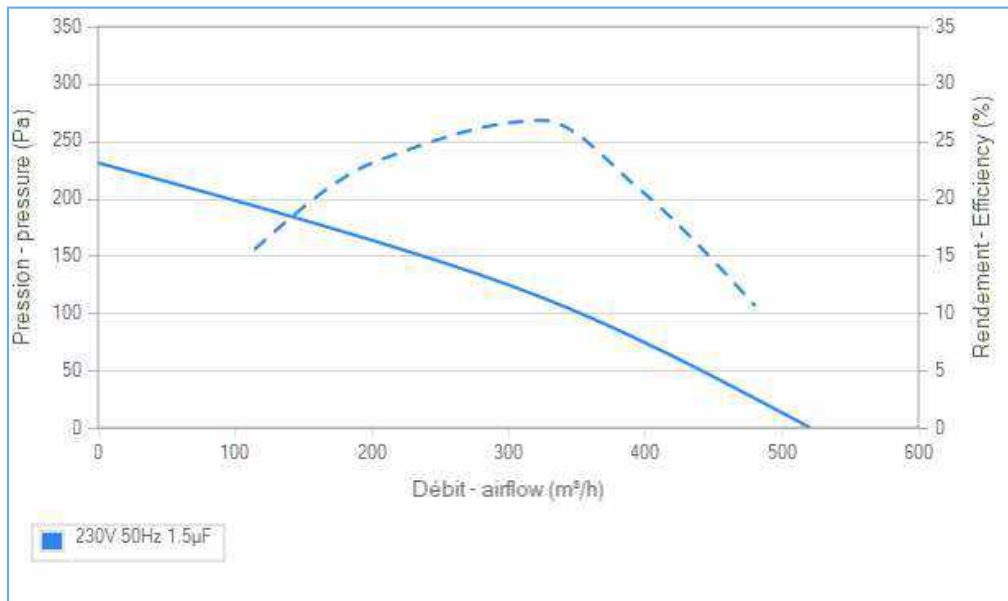
- 19005
- 19005
- 21181
- 16043

## Measurement setup

16043 OUIE OG 128 GALVA

## Documents

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREA3 180x35R

D04-A6



**DATA SHEET**

release. d - Revision 08-2014

Replace A04-A7 p

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	39	0,18	1,5	490	2440	58	R	-20°C / +70°C
230	60	48	0,21	1,5	540	2675	60	R	-20°C / +70°C
230	50				288 CFM				-4°F / 158°F
230	60				317 CFM				-4°F / 158°F



dBa : free blowing

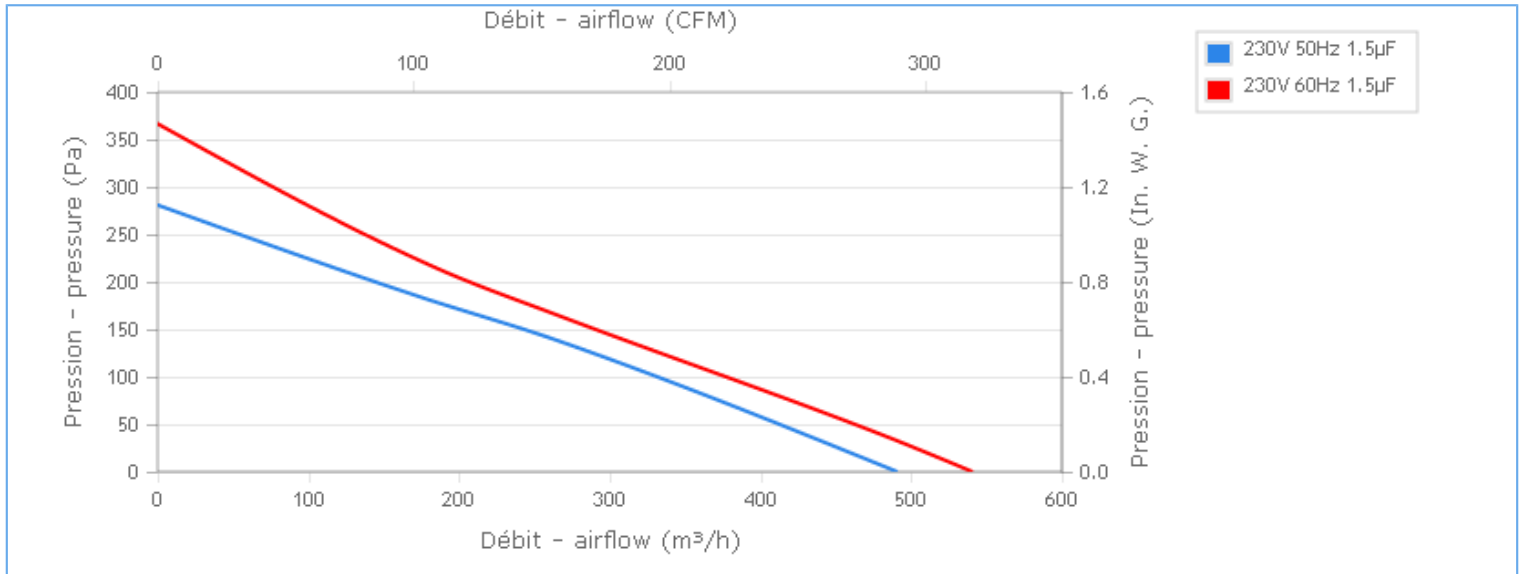
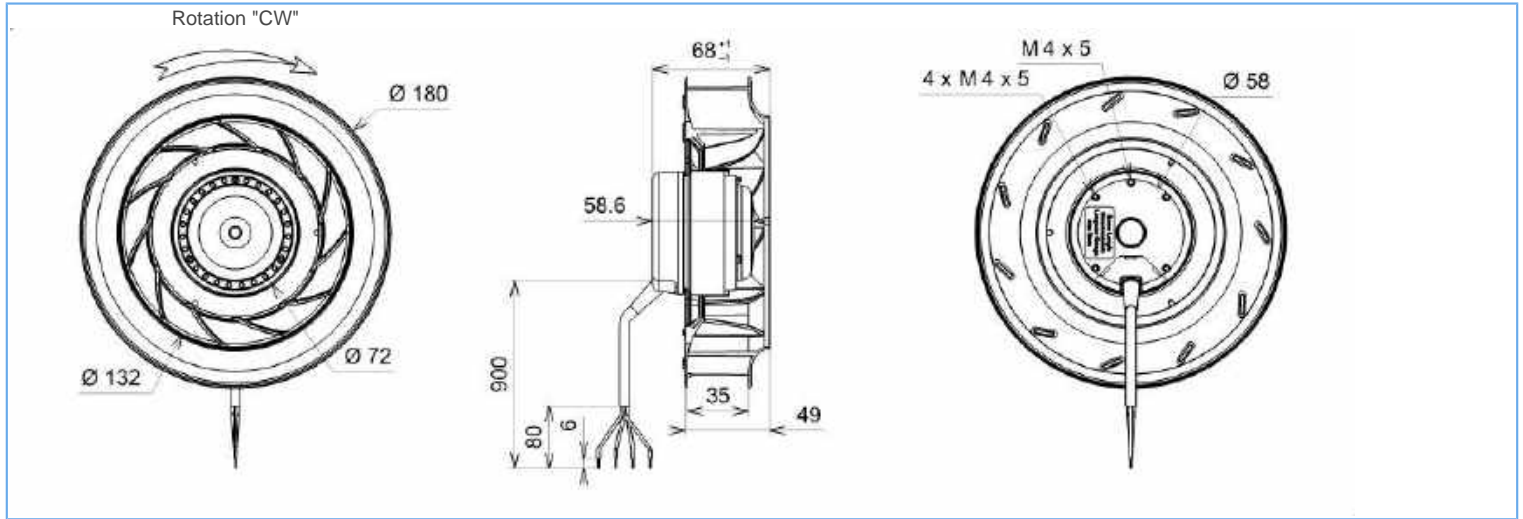
NA : not applicable

ErP 2013

NA

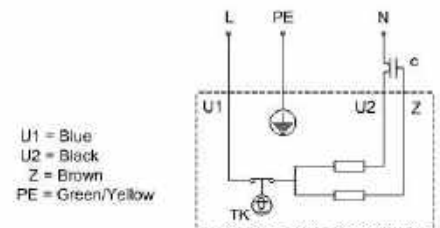
ErP 2015

NA



**Description**

- .Weight : 1,0 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PA 6/6 UL 94 V-0 plastic impeller





2RREA3 180x35R

D04-A6



**DATA SHEET**

release. d - Revision 08-2014

Replace A04-A7 p

**Data in accordance to ErP directive**

Voltage	230	V
Frequency	50	Hz
Power	0,041	kW <sup>(1)</sup>
Airflow	265	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	138,4	Pa <sup>(1)</sup>
Rotation speed	2320	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

**Accessories**

- 19005
- 19005
- 21181
- 16043

**Measurement setup**

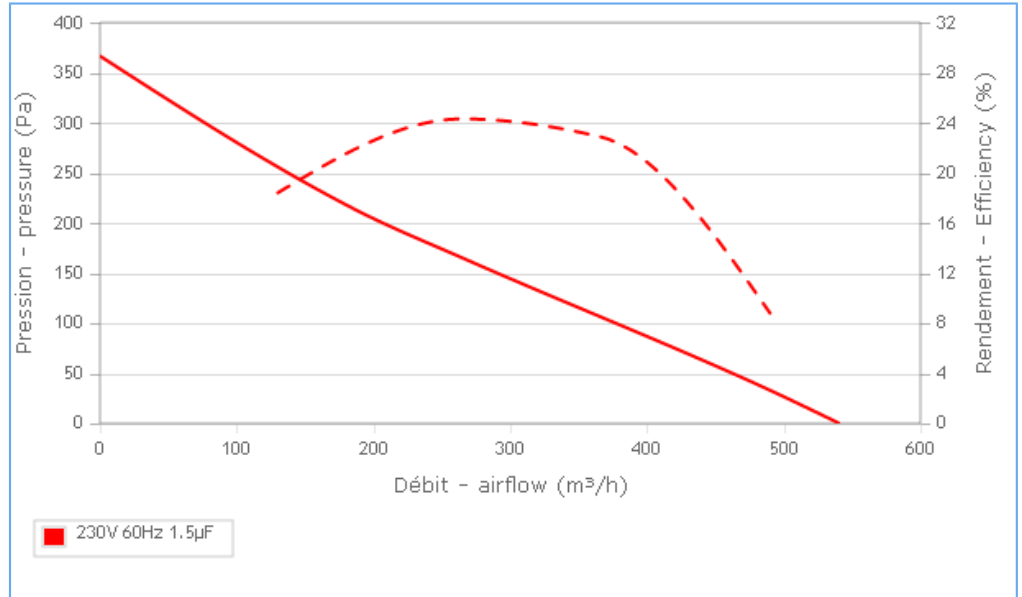
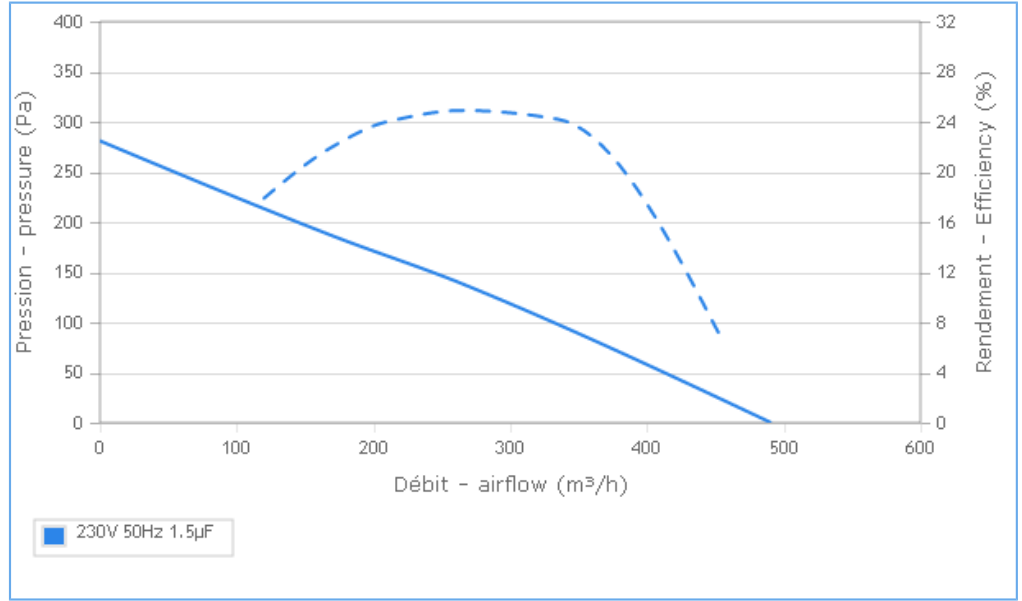
16043 OUIE OG 128 GALVA

**Documents**

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



A041865  
2RS73CN



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREA4 192x40R

D04-A7



**DATA SHEET**

release. c - Revision 03-2015

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	59	0,26	2,0	590	2495	62	R	-20°C / +70°C
230	60	73	0,32	2,0	655	2740	64	R	-20°C / +70°C
230	50				347 CFM				-4°F / 158°F
230	60				385 CFM				-4°F / 158°F



dBa : free blowing

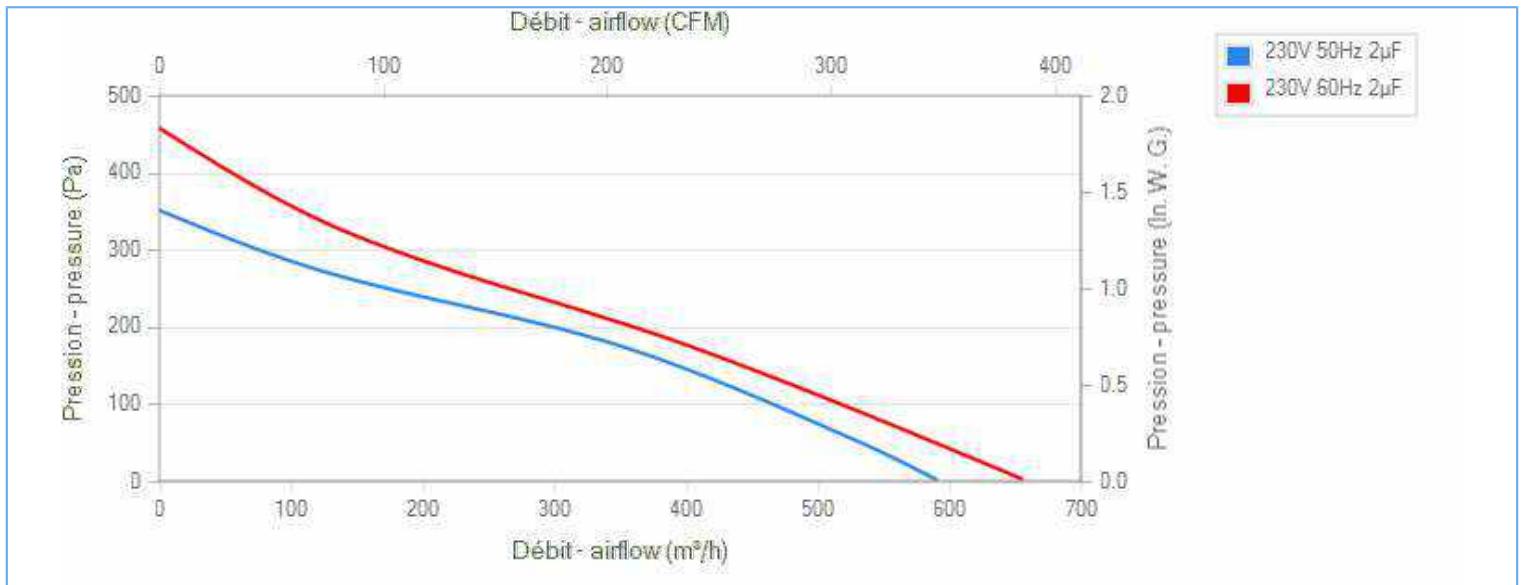
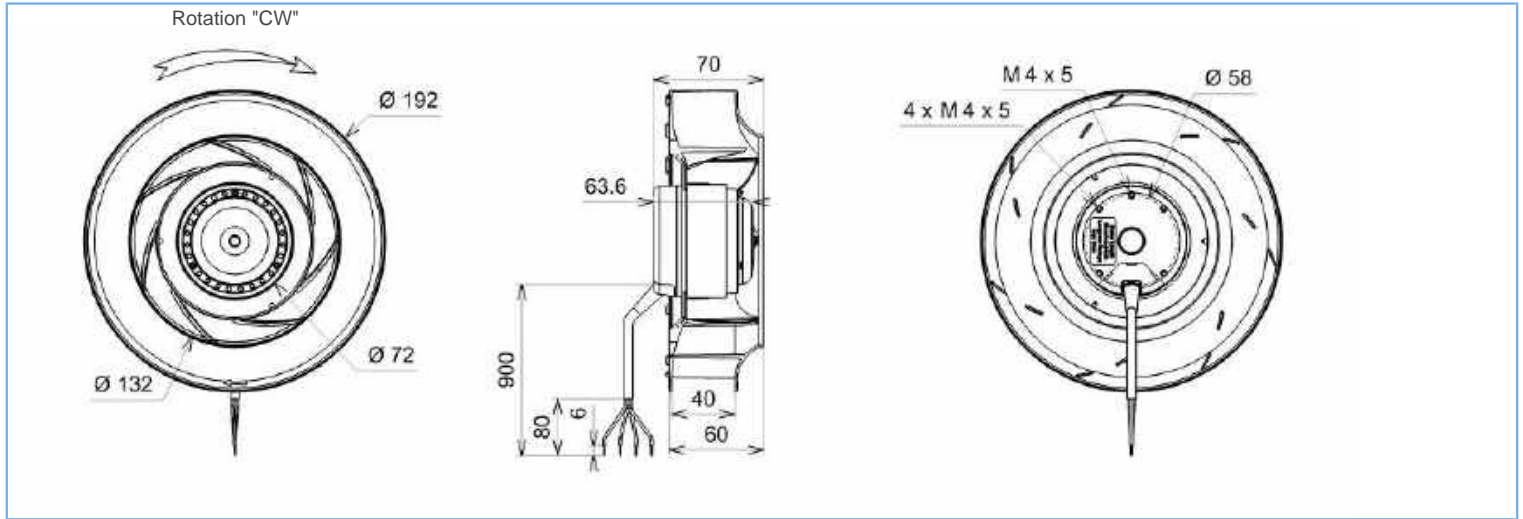
NA : not applicable

ErP 2013

NA

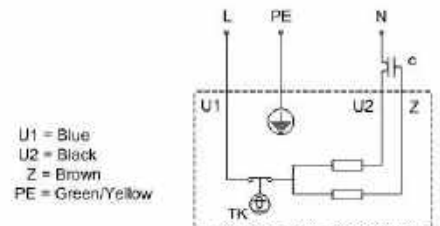
ErP 2015

NA



**Description**

- .Weight : 1,0 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PP plastic impeller



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREA4 192x40R

D04-A7



# DATA SHEET

release. c - Revision 03-2015

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,064	kW <sup>(1)</sup>
Airflow	345	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	177,9	Pa <sup>(1)</sup>
Rotation speed	2381	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

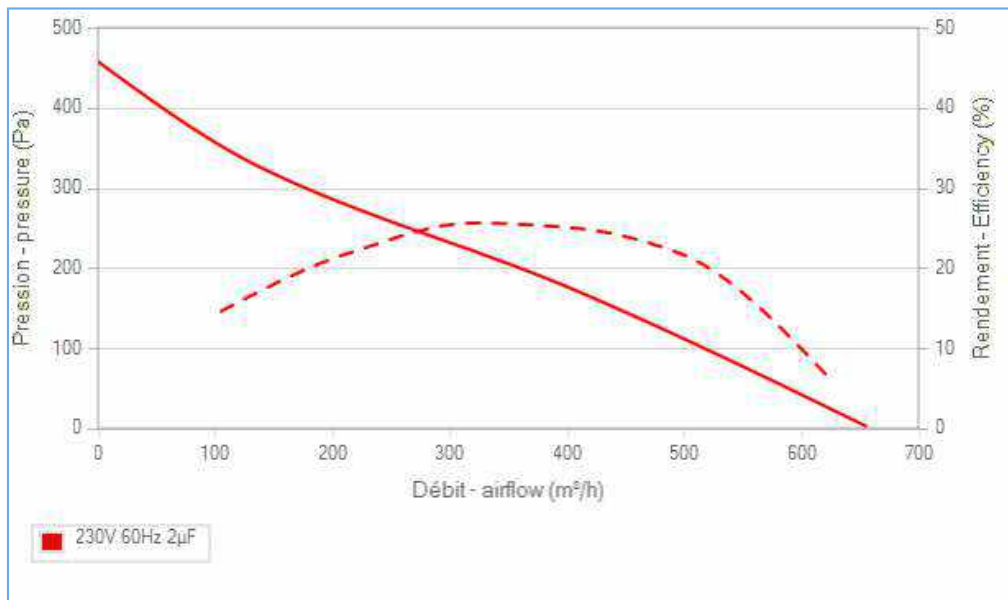
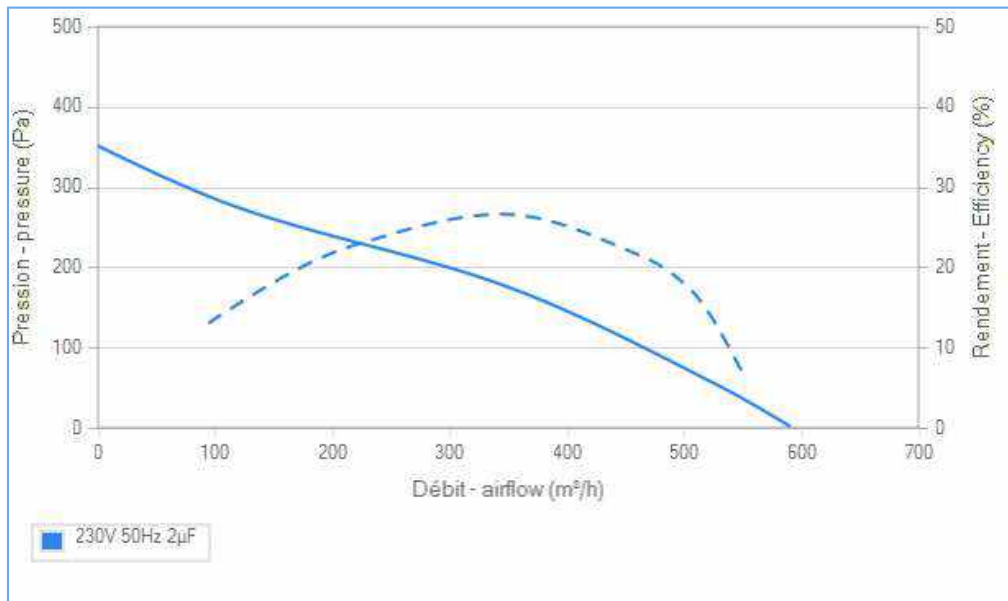
- 19008
- 19008
- 21181
- 16043

## Measurement setup

16064 OUIE OG 128 3 CISAIL.TOLE XC

## Documents

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 2RRE15 220x45R

# D05-A4 p



## DATA SHEET

release. d - Revision 10-2016

Replace Z19-06 p

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA		Min/Max
230	50	84	0,38	2,0	890	2350		R	-20°C / +60°C
230	60	101	0,44	2,0	960	2540		R	-20°C / +70°C
230	50				523 CFM				-4°F / 140°F
230	60				565 CFM				-4°F / 158°F



dBa : free blowing

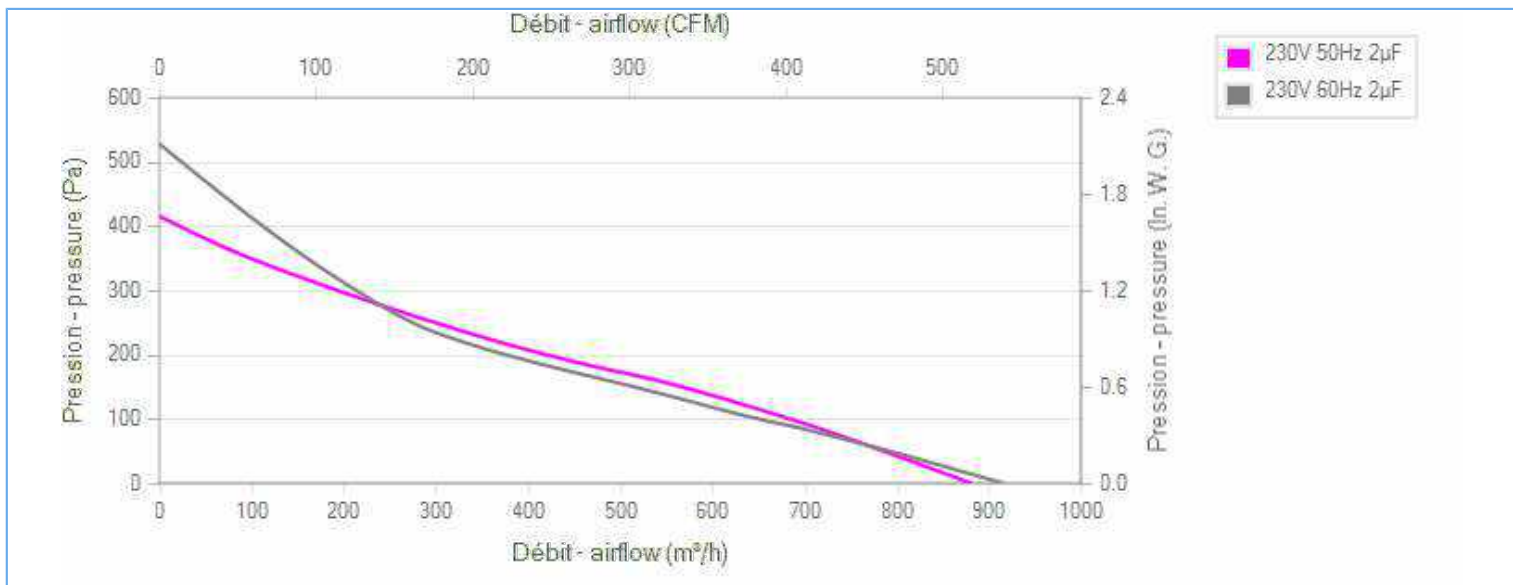
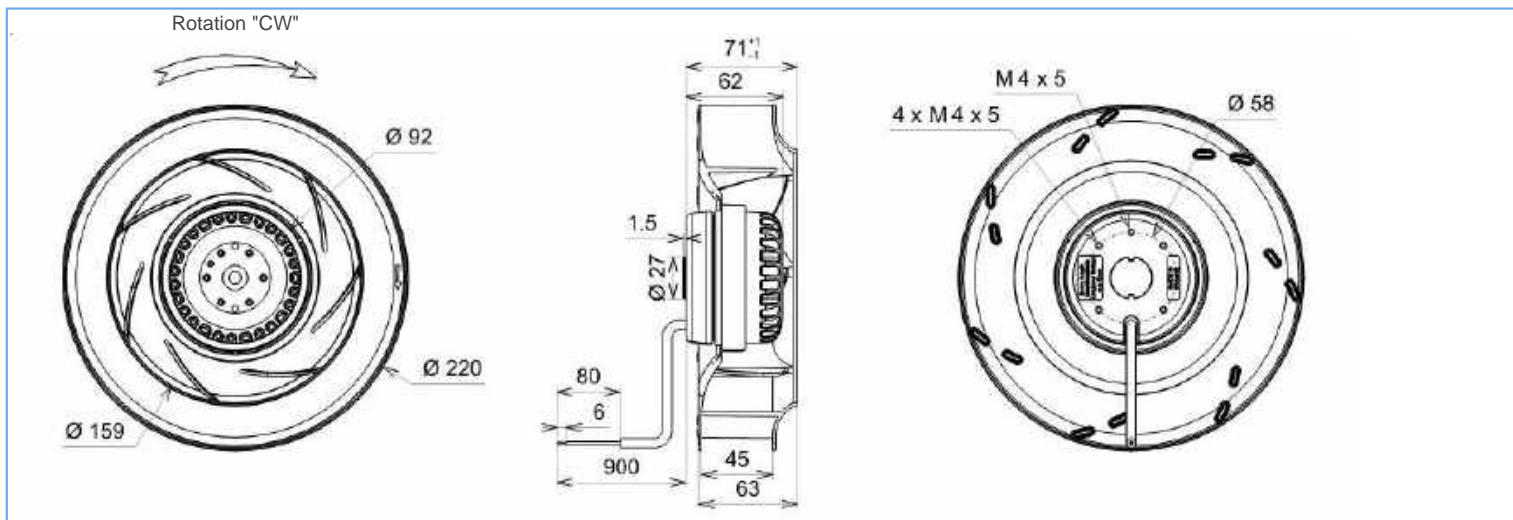
NA : not applicable

ErP 2013

NA

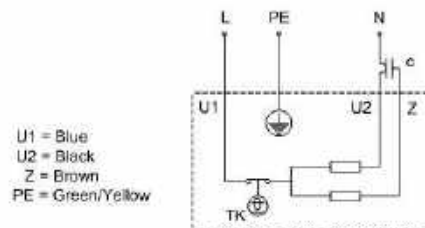
ErP 2015

NA



### Description

- .Weight : 1,6 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PA 6/6 plastic impeller





2RRE15 220x45R

D05-A4 p



**DATA SHEET**

release. d - Revision 10-2016

Replace Z19-06 p

**Data in accordance to ErP directive**

Voltage	230	V
Frequency	50	Hz
Power	0,094	kW <sup>(1)</sup>
Airflow	515	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	171	Pa <sup>(1)</sup>
Rotation speed	2166	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

**Accessories**

- 19008
- 19008
- 16214

**Measurement setup**

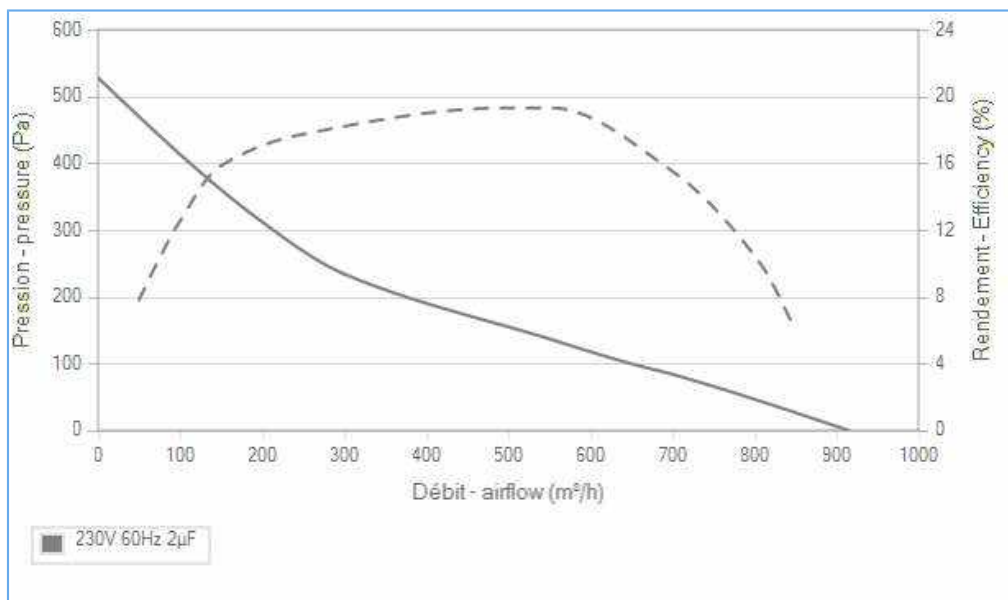
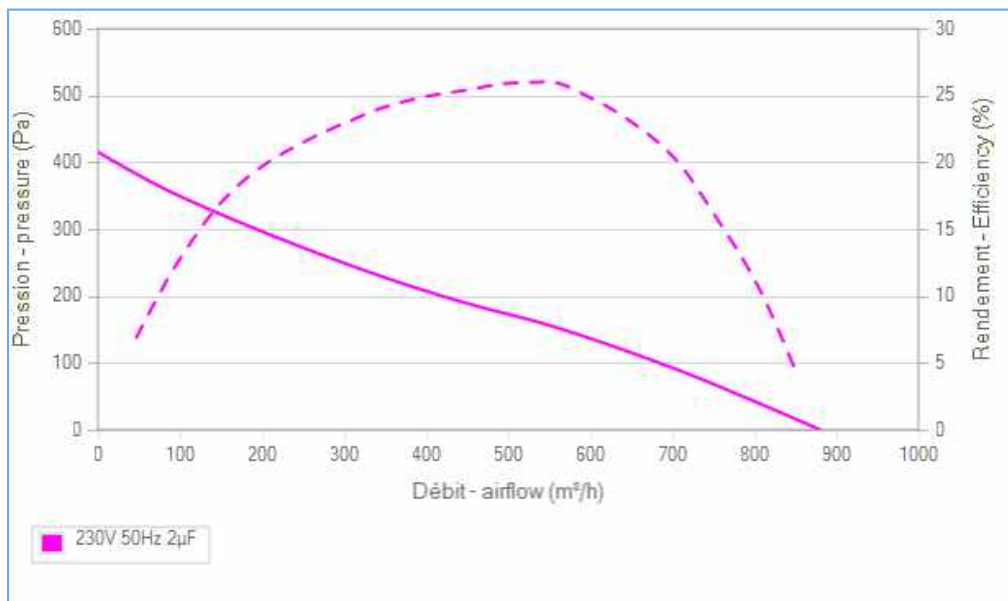
16214 Ouie Ø252 ext Ø153 int GALVA

**Documents**

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



A041865  
2RS915CN



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 2RRE25 220x45R

# D05-A5 p



## DATA SHEET

release. e - Revision 05-2016

Replace T11-01 p

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	85	0,37	3,0	910	2555	63	R	-20°C / +70°C
230	60	115	0,51	3,0	990	2775	66	R	-20°C / +70°C
230	50				535 CFM				-4°F / 158°F
230	60				582 CFM				-4°F / 158°F



dBA : free blowing

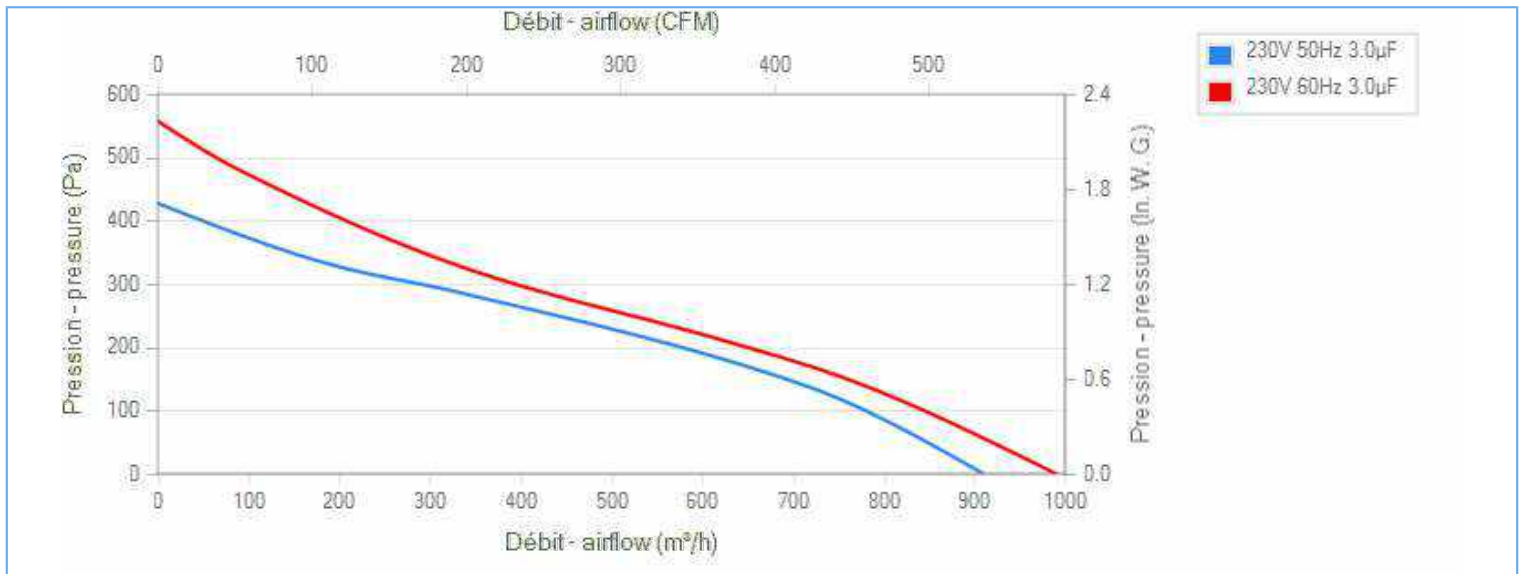
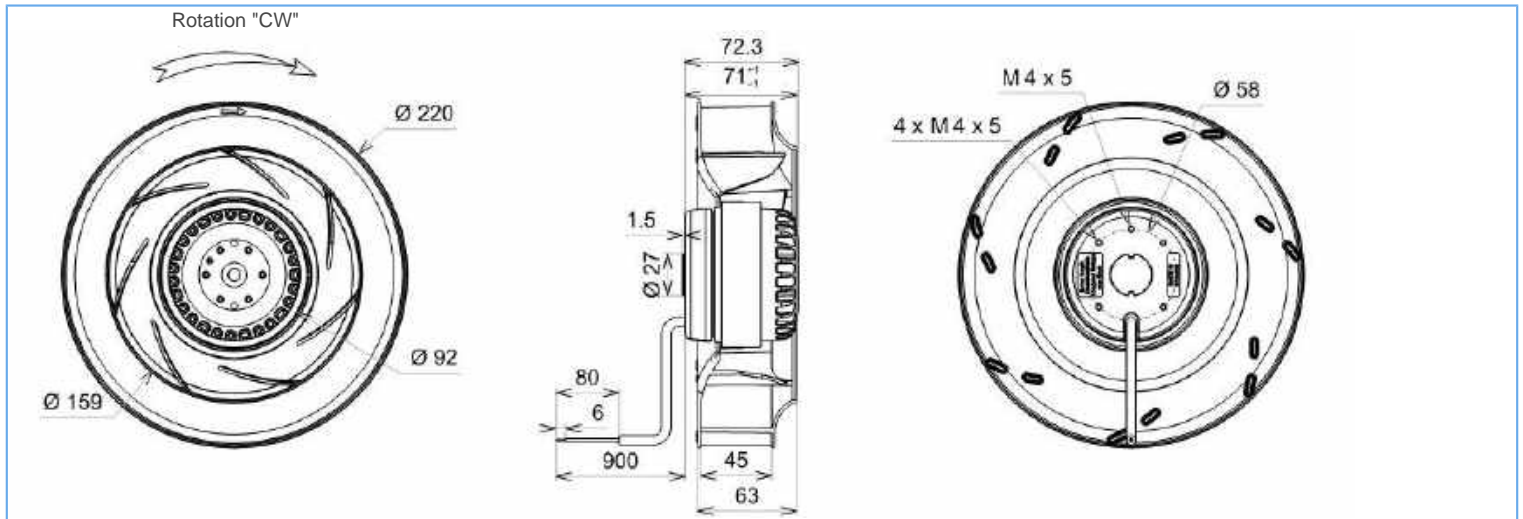
NA : not applicable

ErP 2013

NA

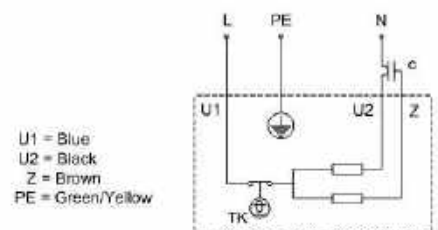
ErP 2015

NA



### Description

- .Weight : 1,7 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PA 6/6 plastic impeller





2RRE25 220x45R

D05-A5 p



**DATA SHEET**

release. e - Revision 05-2016

Replace T11-01 p

**Data in accordance to ErP directive**

Voltage	230	V
Frequency	50	Hz
Power	0,096	kW <sup>(1)</sup>
Airflow	599	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	192	Pa <sup>(1)</sup>
Rotation speed	2398	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

**Accessories**

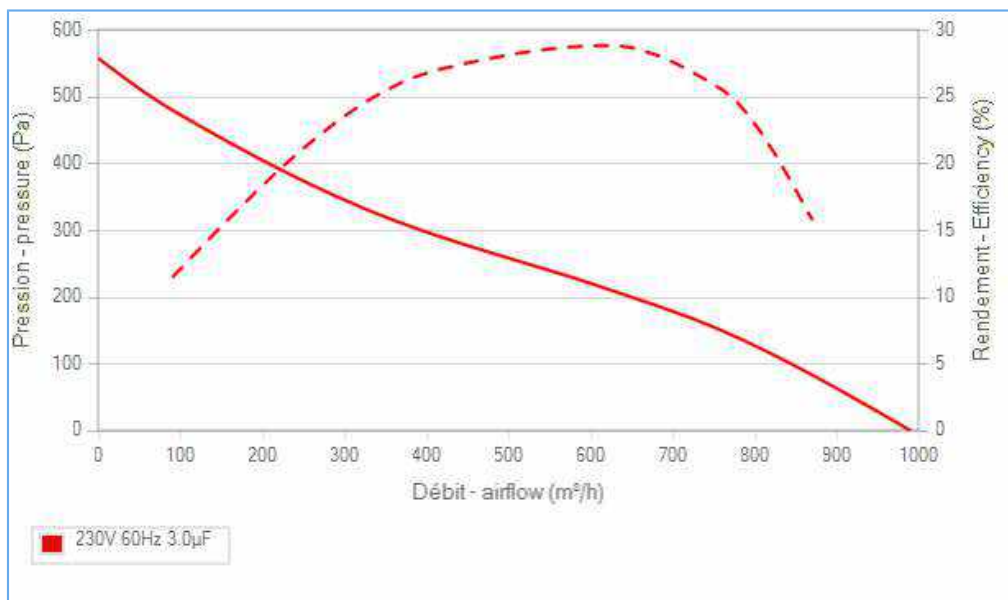
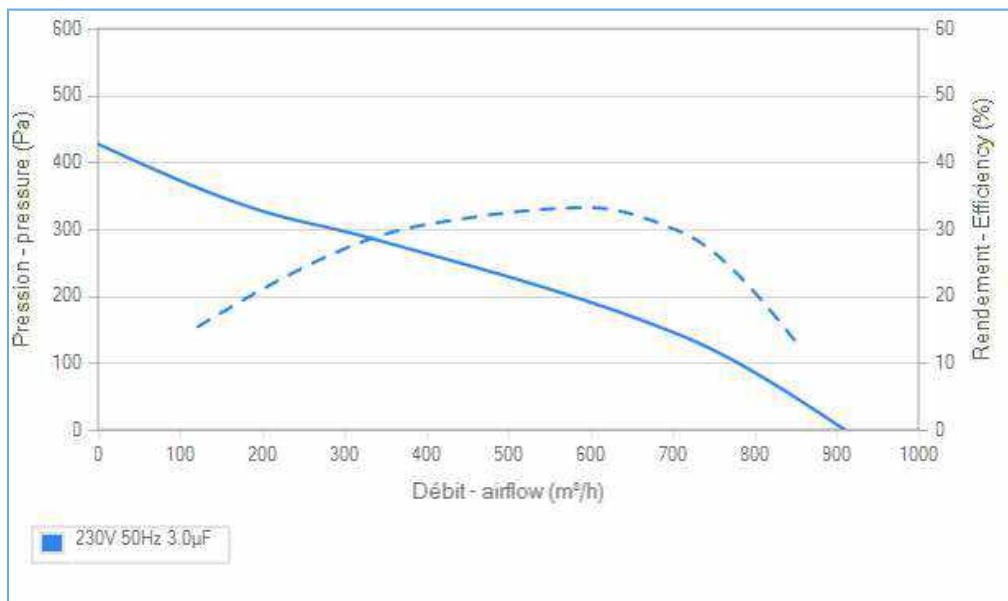
- 19012
- 19012
- 16214

**Measurement setup**

16214 Ouie Ø252 ext Ø153 int GALVA

**Documents**

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu25 220x45R (115V)

D05-B5 p



DATA SHEET

release. d - Revision 12-2015

Replace B12-A2 p

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA		Min/Max
115	50	89	0,79	8,0	905	2510	64	R	-40°C / +70°C
115	60	124	1,08	8,0	950	2645	65	R	-40°C / +70°C
115	50				532 CFM				-40°F / 158°F
115	60				559 CFM				-40°F / 158°F



dBa : free blowing

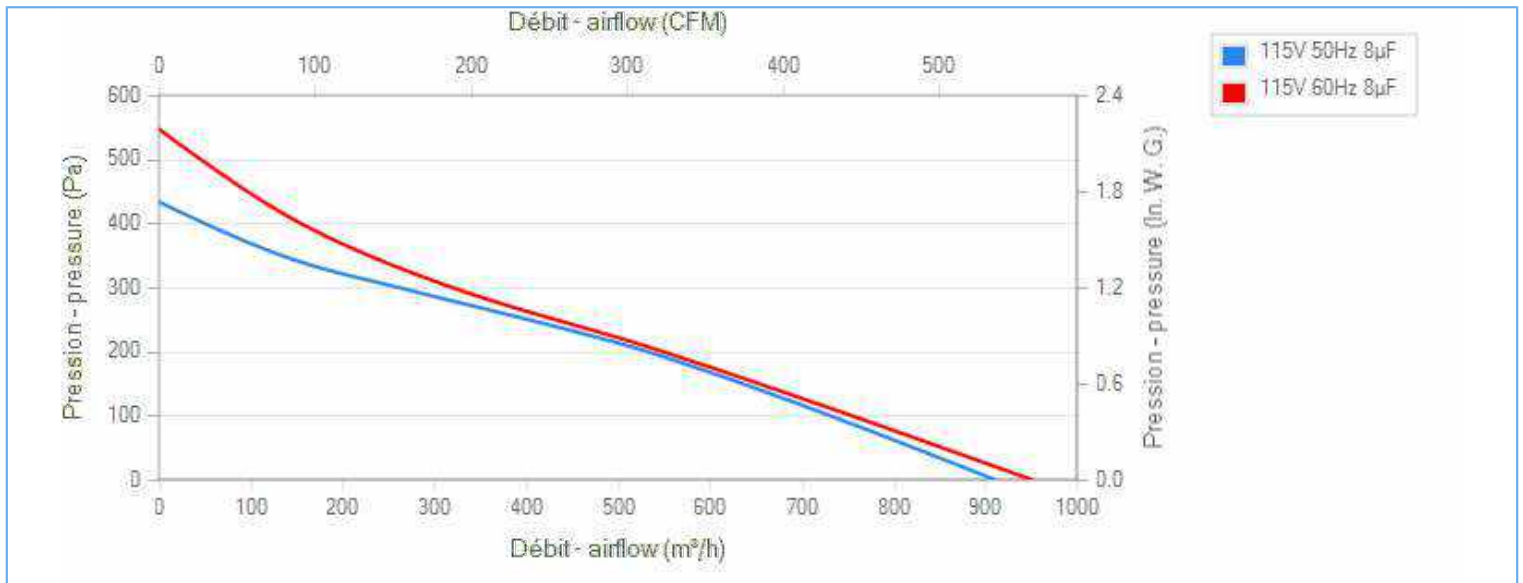
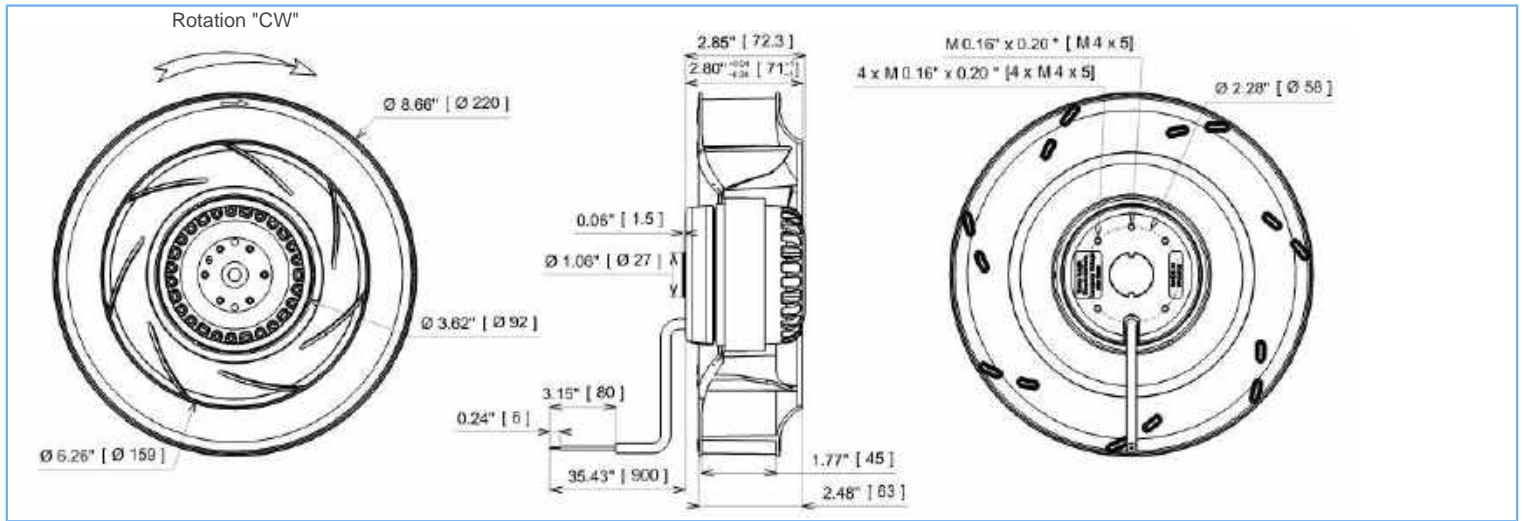
NA : not applicable

ErP 2013

NA

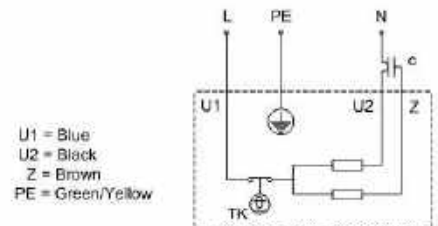
ErP 2015

NA



Description

- .Weight : 1,7 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PA 6/6 UL 94 V-0 plastic impeller
- .Motor - UL Recognized component





2RREu25 220x45R (115V)

D05-B5 p



**DATA SHEET**

release. d - Revision 12-2015

Replace B12-A2 p

**Data in accordance to ErP directive**

Voltage	115	V
Frequency	50	Hz
Power	0,098	kW <sup>(1)</sup>
Airflow	460	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	228,3	Pa <sup>(1)</sup>
Rotation speed	2382	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

**Accessories**

- 19222
- 19222
- 16214

**Measurement setup**

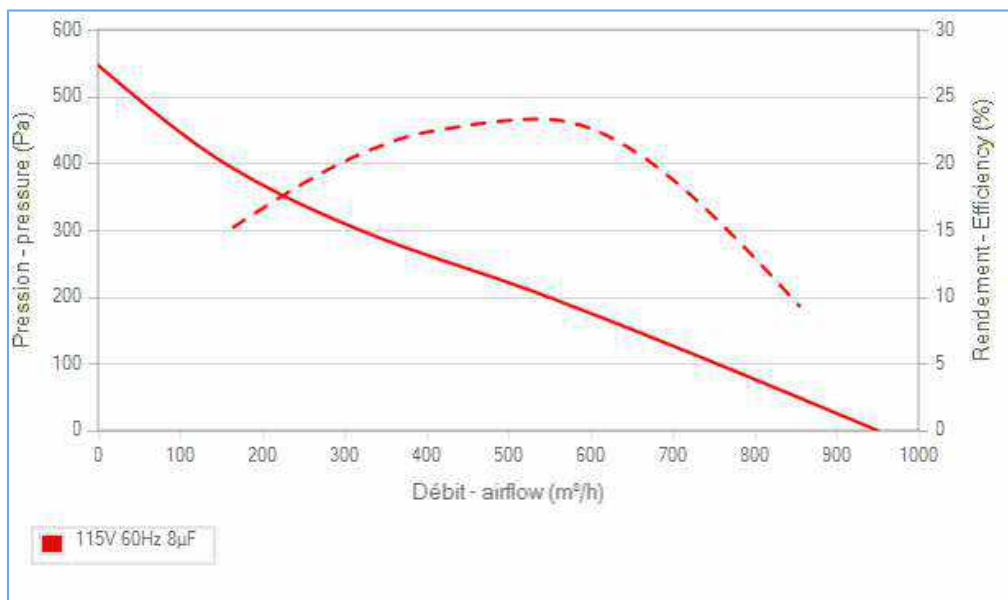
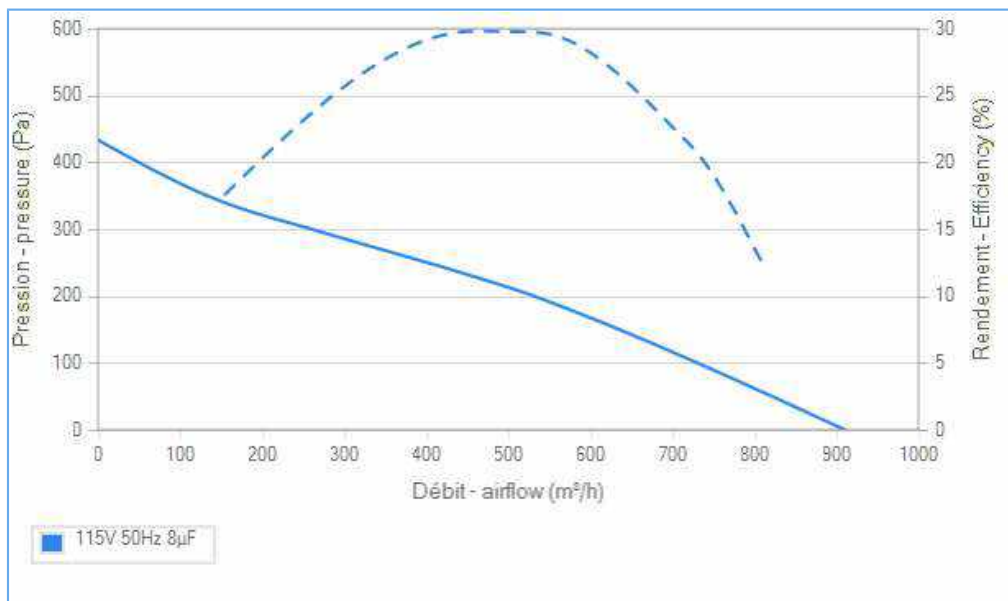
O\_Sp155

**Documents**

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
2RS925



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



4RREu25 250x56R

D21-A0 p



**DATA SHEET**

release. f - Revision 09-2017

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA		Min/Max
230	50	47	0,22	1,5	865	1415	56	R	-40°C / +70°C
230	60	55	0,24	1,5	1010	1665	61	R	-40°C / +70°C
230	50				509 CFM				-40°F / 158°F
230	60				594 CFM				-40°F / 158°F



dBa : free blowing

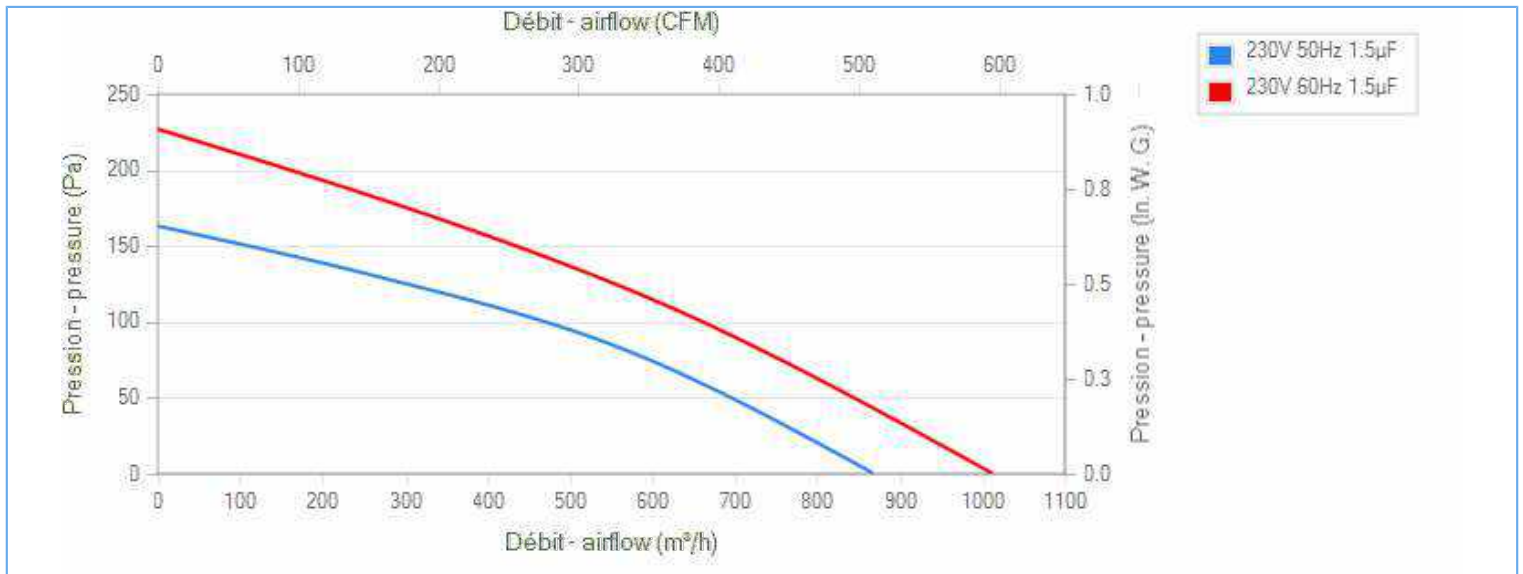
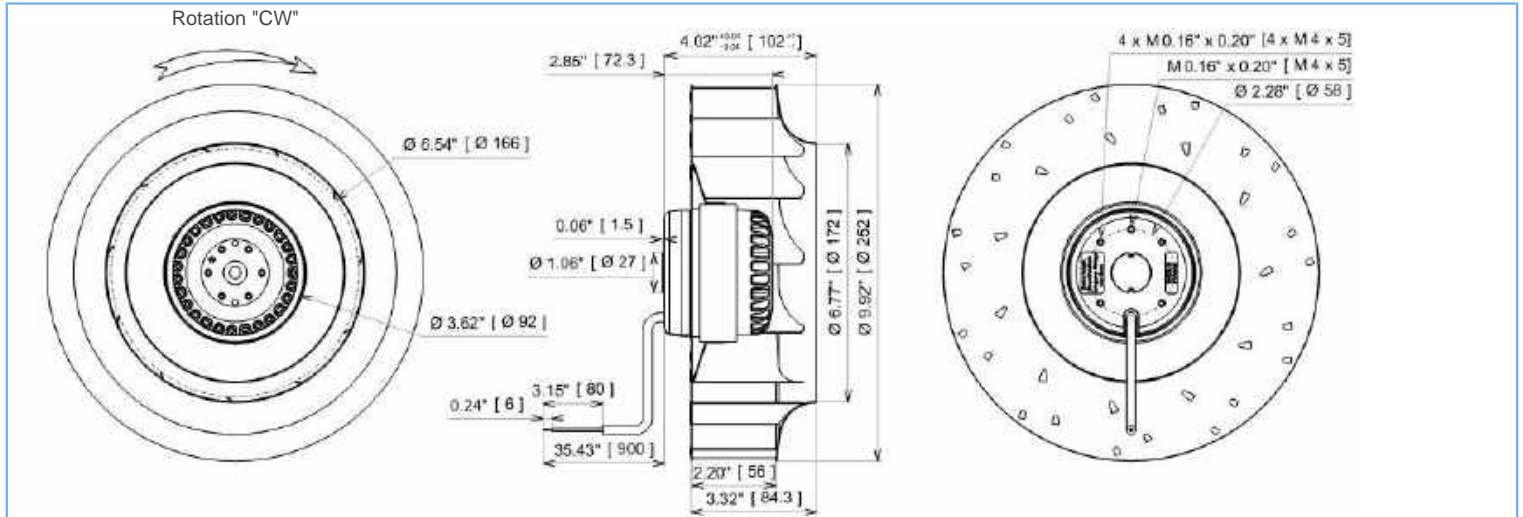
NA : not applicable

ErP 2013

NA

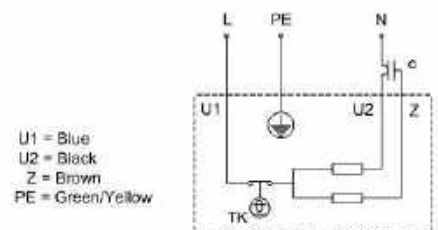
ErP 2015

NA



**Description**

- .Weight : 2,6 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .Galvanized steel impeller



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



4RREu25 250x56R

D21-A0 p



# DATA SHEET

release. f - Revision 09-2017

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,051	kW <sup>(1)</sup>
Airflow	530	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	89	Pa <sup>(1)</sup>
Rotation speed	1354,5	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

- 19208
- 19208
- 21360
- 16114

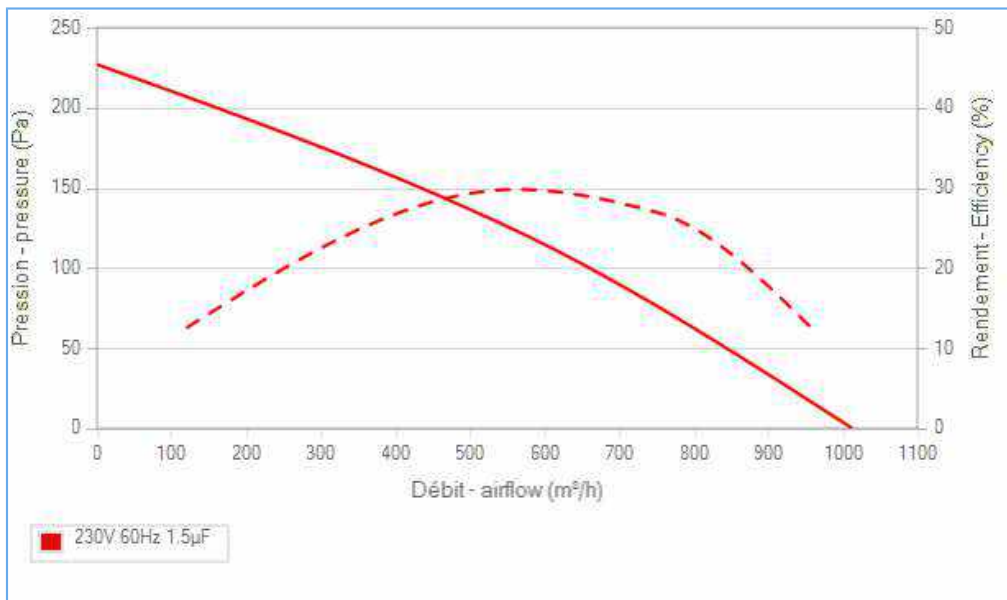
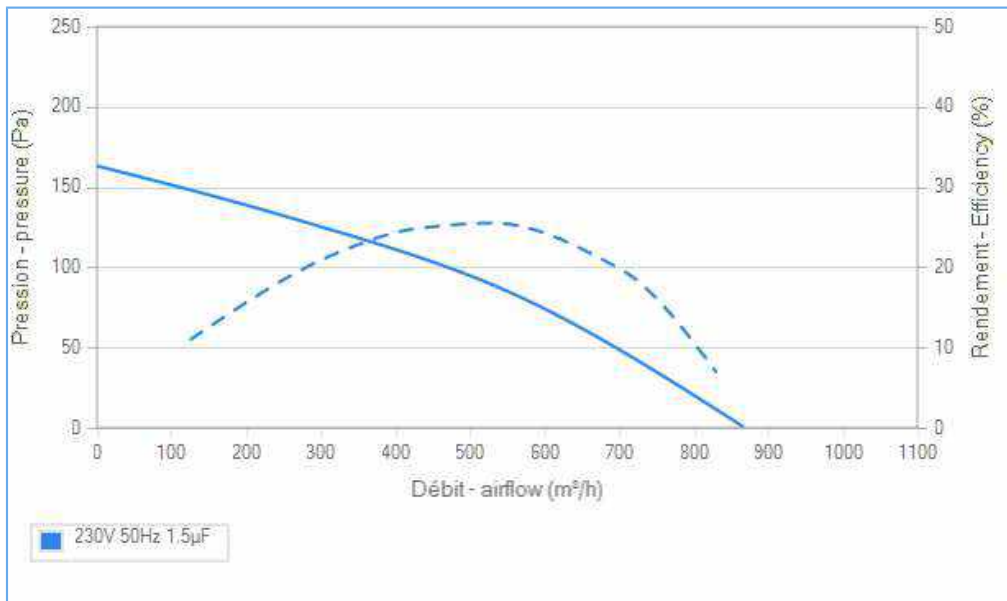
## Measurement setup

16114 M07-457 PAVILLON Dia Int.164 Ext.255 Galva

## Documents

Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)

Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
4RS925



A041865  
4RS925CN

Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 2RREu45 250x56R (115V) E15-A5 p

## DATA SHEET

release. c - Revision 09-2017

Replace B12-A4 p

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature	
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max	
115	50	175	1,61	25,0	1485	2690	72	R	-40°C / +60°C	
115	60	235	2,05	25,0	1705	3050	75	R	-40°C / +60°C	
115	50	874 CFM						-40°F / 140°F		
115	60	1003 CFM						-40°F / 140°F		



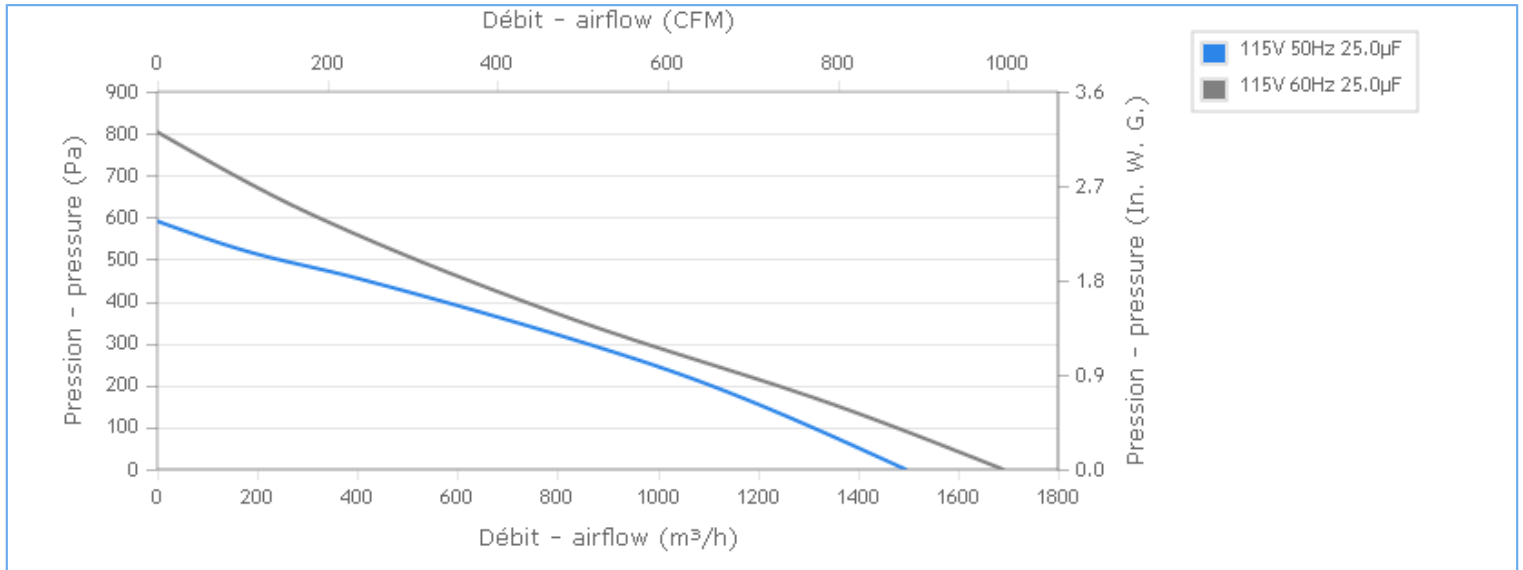
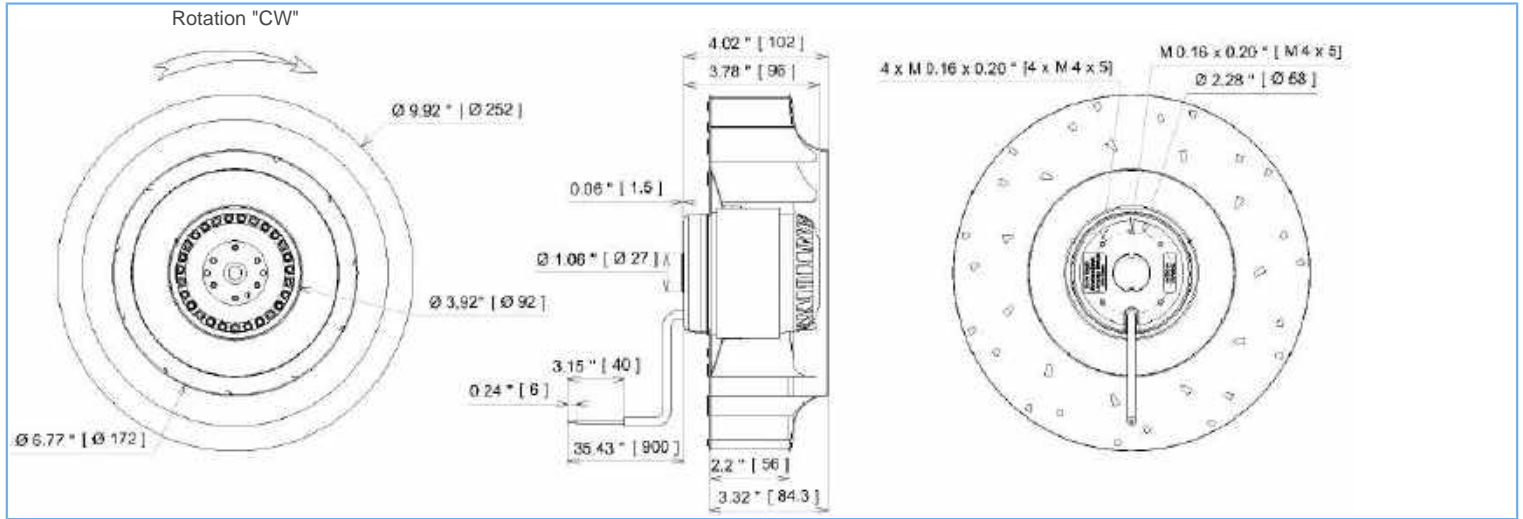
dBA : free blowing

ErP 2013

**NOK**

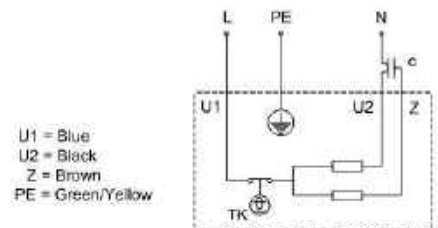
ErP 2015

**NOK**



### Description

- .Weight : 3,4 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .Galvanized steel impeller
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu45 250x56R (115V)

E15-A5 p

**DATA SHEET**

Replace B12-A4 p

release. c - Revision 09-2017

**Data in accordance to ErP directive**

Voltage	115	V
Frequency	50	Hz
Power	0,217	kW <sup>(1)</sup>
Airflow	864	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	297	Pa <sup>(1)</sup>
Rotation speed	2460	RPM <sup>(1)</sup>

(1) at optimal efficiency point

For service use only in Europe according ErP directive EU 2009/125/EC

**Accessories**

- 19257
- 19257
- 21360
- 16114

**Measurement setup**

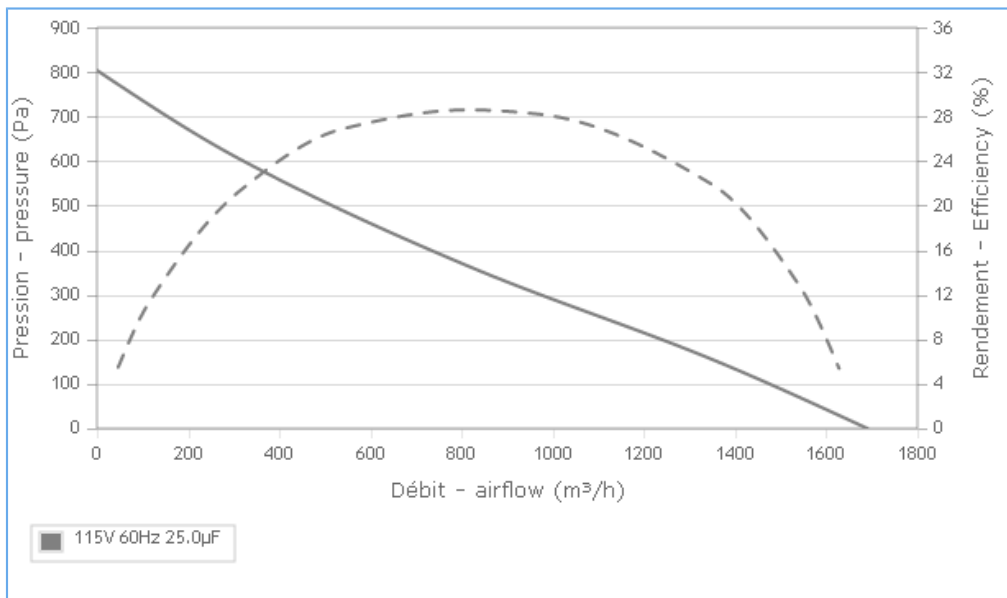
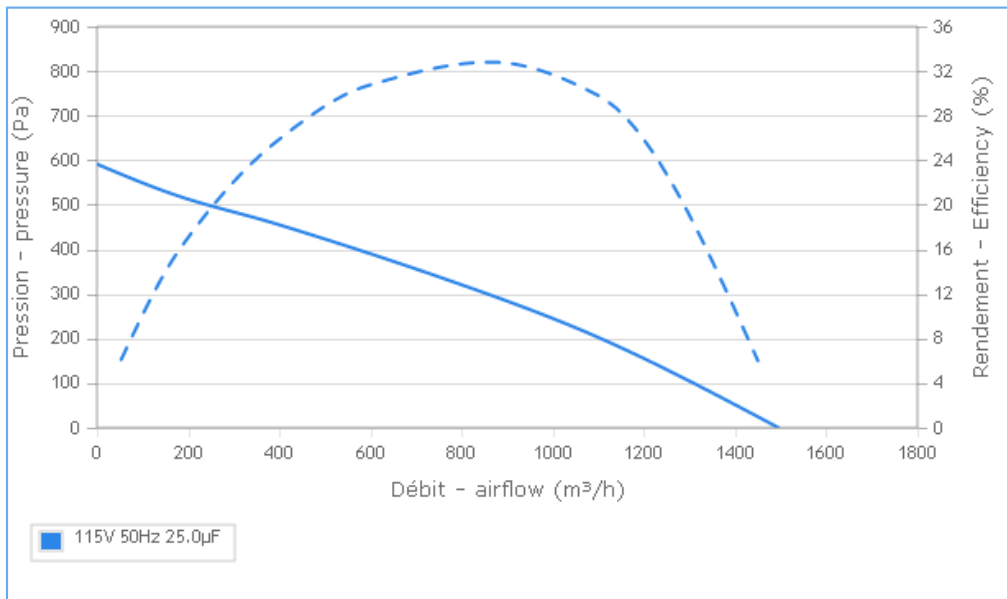
16114 M07-457 PAVILLON Dia Int.164 Ext.255 Galva

**Documents**

- Manuel d'utilisation [www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual [www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
2RS945



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREuB3 133x42R

E21-A4



**DATA SHEET**

release. d - Revision 04-2015

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	μF	m <sup>3</sup> /h	RPM	dBA		Min/Max
115	50	34	0,32	4,0	320	2660	54		-40°C / +60°C
115	60	33	0,29	4,0	375	3135	57		-40°C / +70°C
115	50				188 CFM				-40°F / 140°F
115	60				220 CFM				-40°F / 158°F



dBA : free blowing

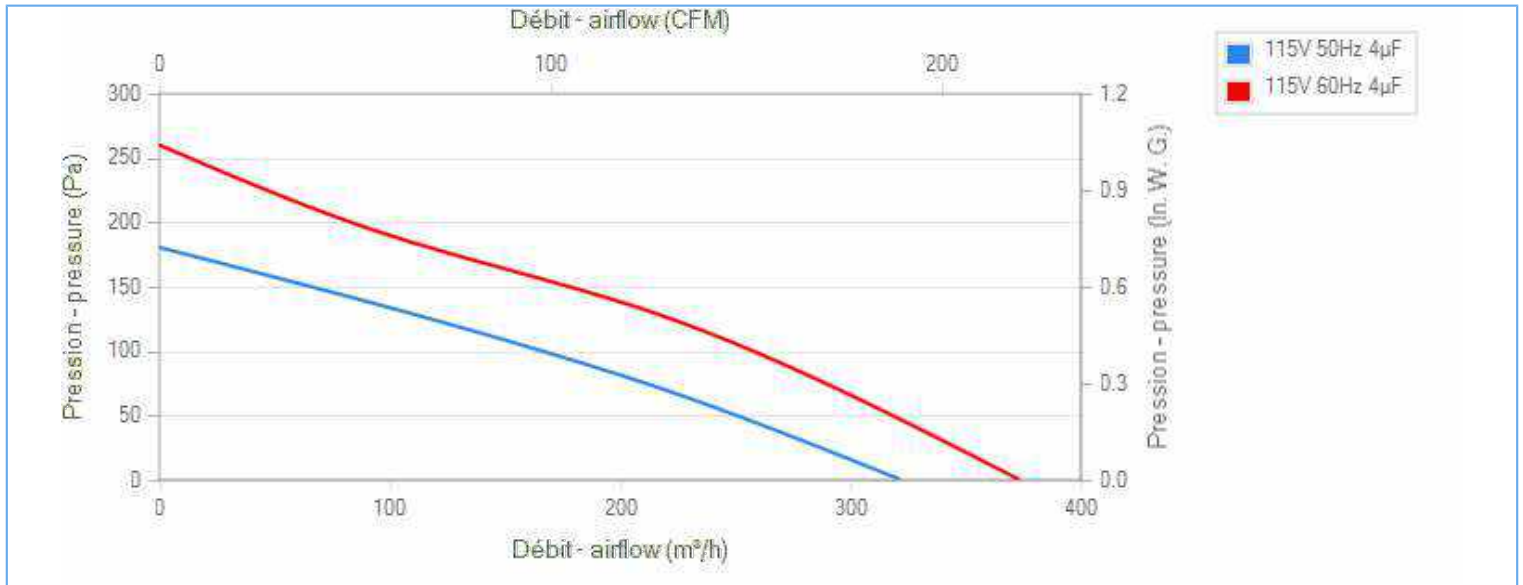
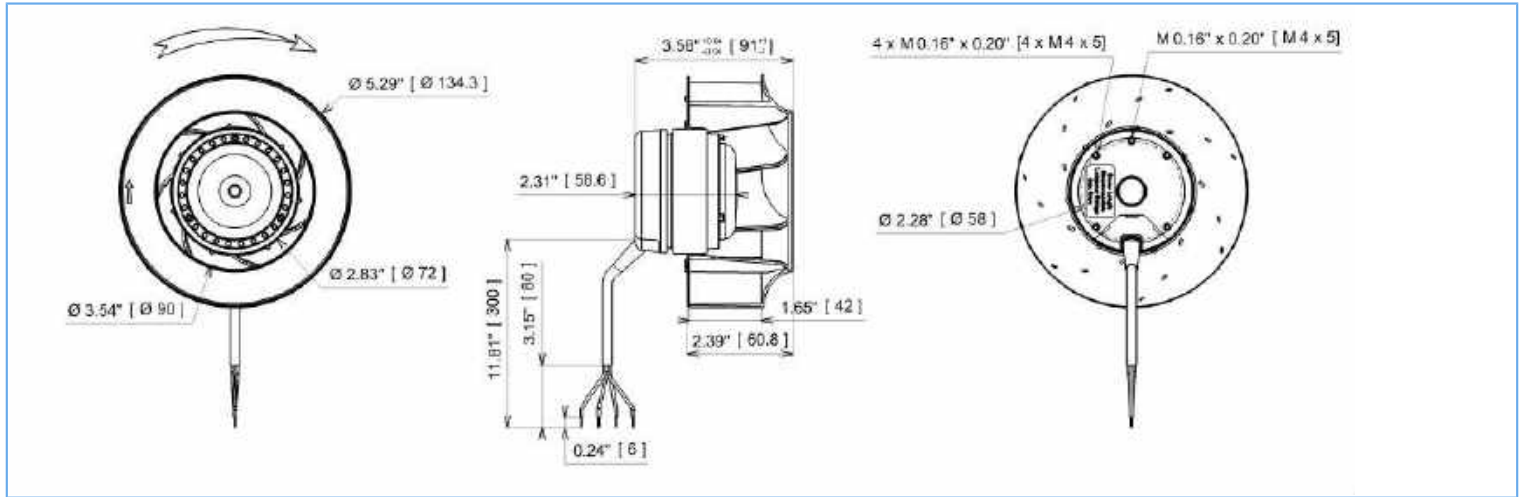
NA : not applicable

ErP 2013

NA

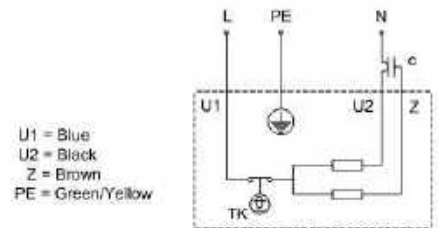
ErP 2015

NA



**Description**

- .Weight : 1,0 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PP UL 94 V-0 plastic impeller
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREuB3 133x42R

E21-A4



# DATA SHEET

release. d - Revision 04-2015

## Data in accordance to ErP directive

Voltage	115	V
Frequency	50	Hz
Power	0,035	kW <sup>(1)</sup>
Airflow	169	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	103	Pa <sup>(1)</sup>
Rotation speed	2622	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

- 19220
- 19220
- 21367
- 16203

## Measurement setup

16201 Ouie 0S88 Tole XC

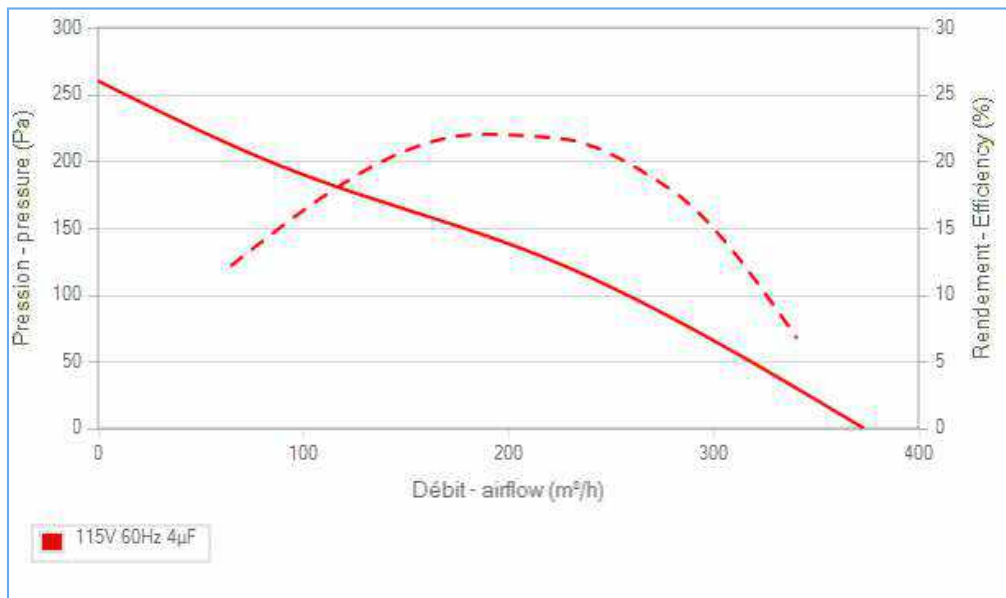
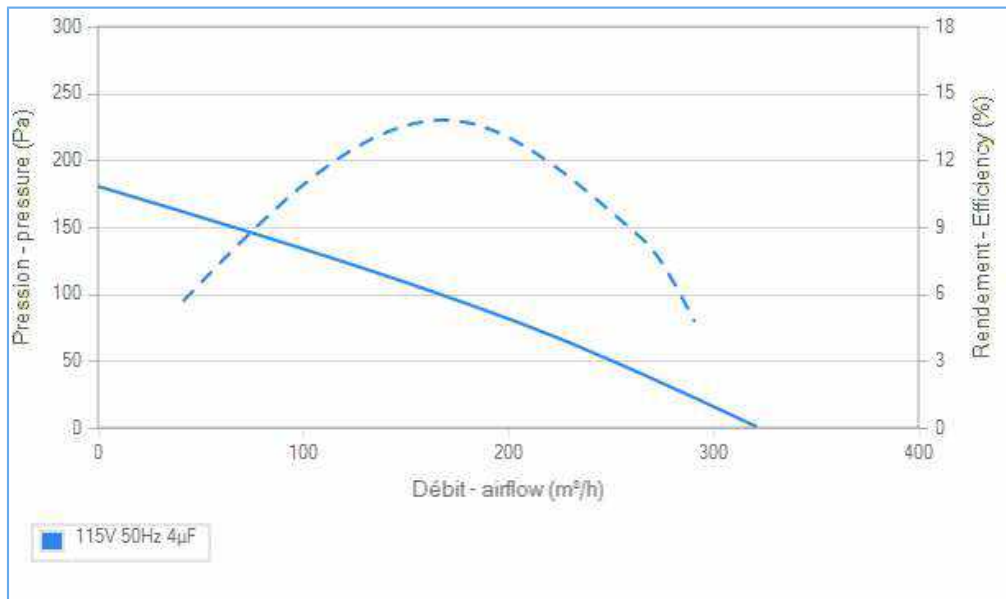
## Documents

Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)

Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
2RS73



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RRE25 225x40R

H06-16 p



**DATA SHEET**

release. g - Revision 05-2018

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	84	0,4	2,5	970	2665		R	-20°C / +70°C
230	60	112	0,49	2,5	1085	2975		R	-20°C / +70°C
230	50				570 CFM				-4°F / 158°F
230	60				638 CFM				-4°F / 158°F



dBA : free blowing

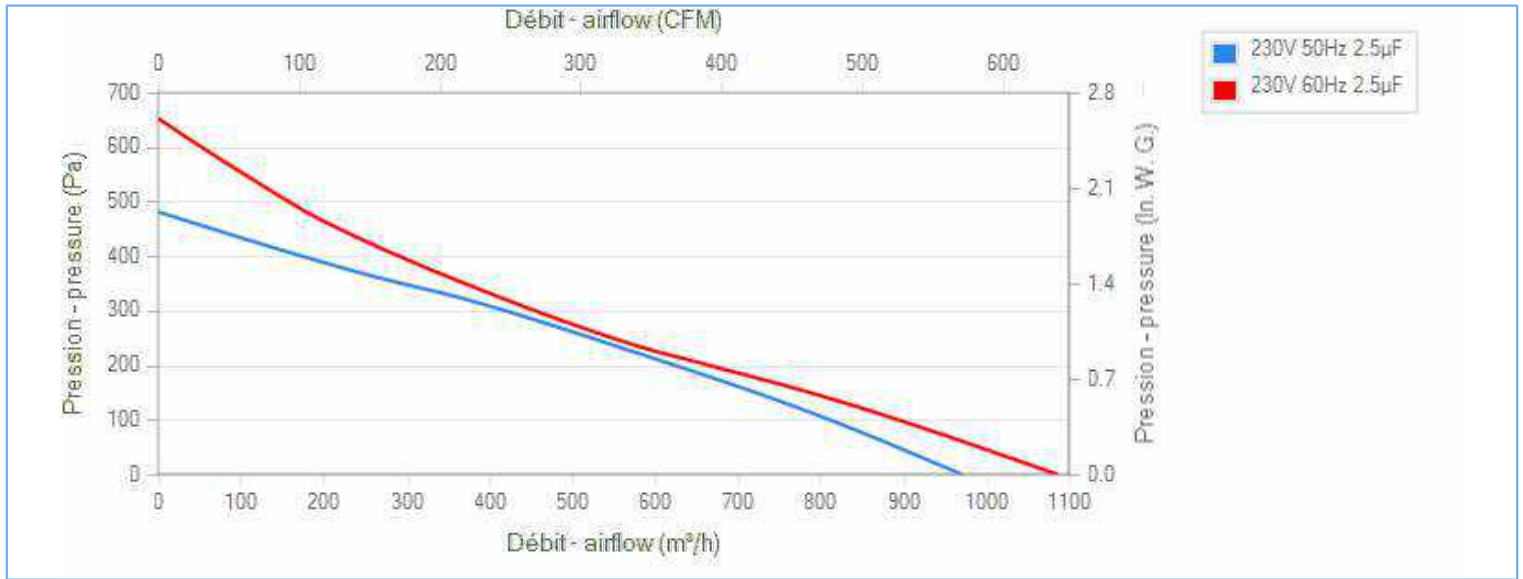
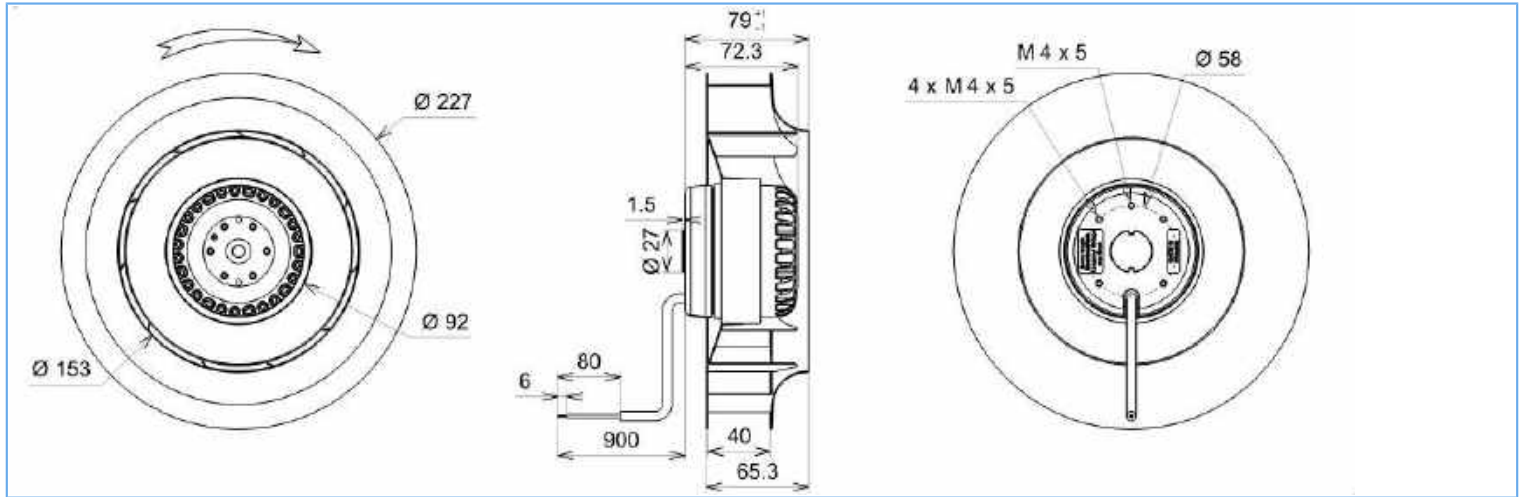
NA : not applicable

ErP 2013

NA

ErP 2015

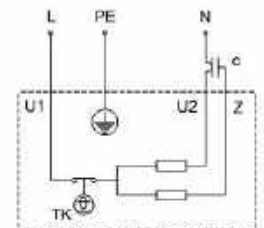
NA



**Description**

- .Weight : 2,3 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .Galvanized steel impeller

U1 = Blue  
 U2 = Black  
 Z = Brown  
 PE = Green/Yellow



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RRE25 225x40R

H06-16 p



# DATA SHEET

release. g - Revision 05-2018

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,112	kW <sup>(1)</sup>
Airflow	572	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	225	Pa <sup>(1)</sup>
Rotation speed	2437	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

- 19011
- 19011
- 21194
- 16133

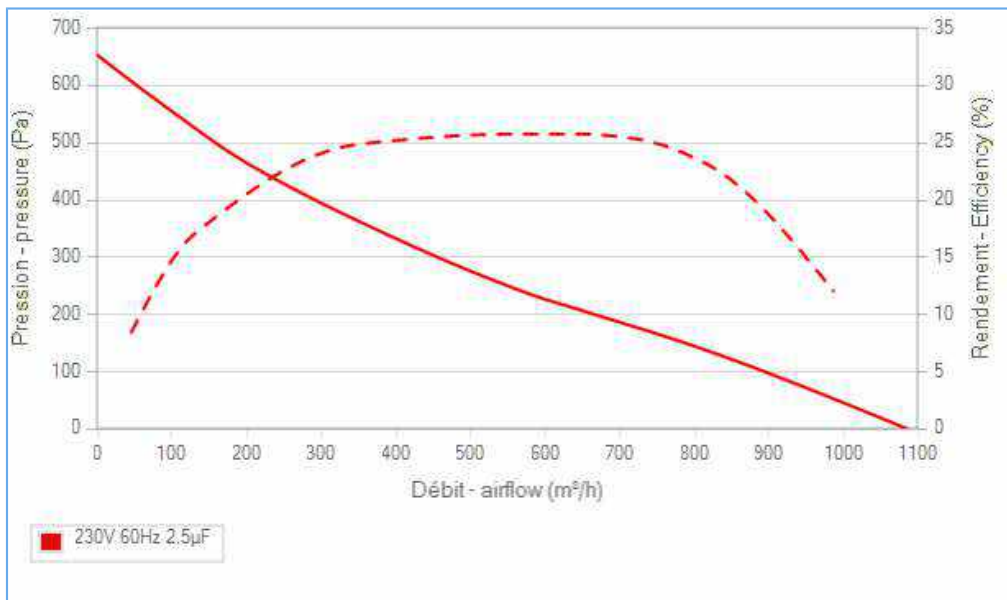
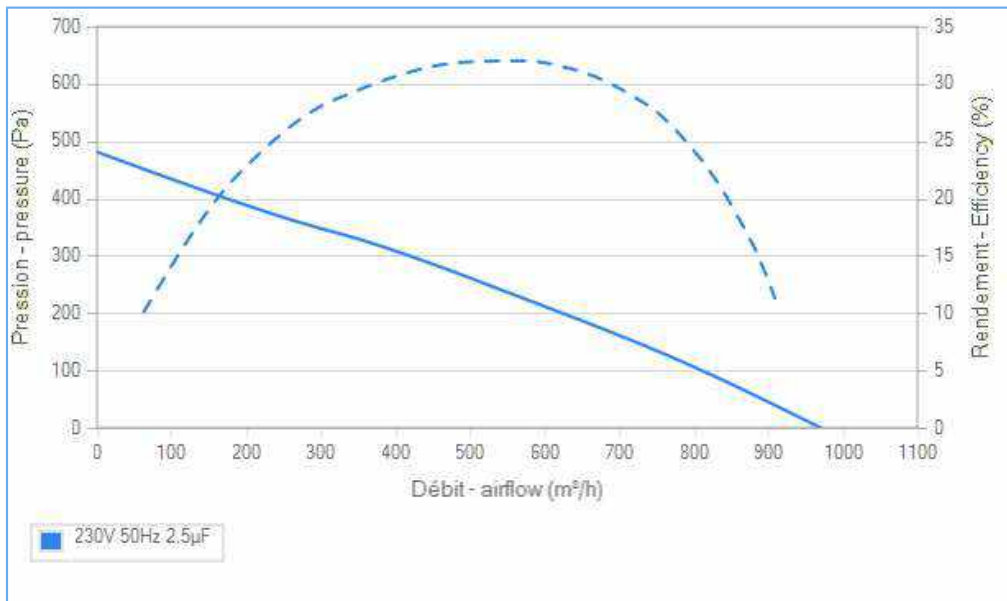
## Measurement setup

16133 Ouie OJ150 Galva

## Documents

Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)

Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RRE15 192x40R

H42-A0 p



**DATA SHEET**

release. b - Revision 04-2016

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	62	0,28	2,0	575	2510	60	R	-20°C / +70°C
230	60	76	0,34	2,0	625	2785	64	R	-20°C / +70°C
230	50				338 CFM				-4°F / 158°F
230	60				367 CFM				-4°F / 158°F



dBa : free blowing

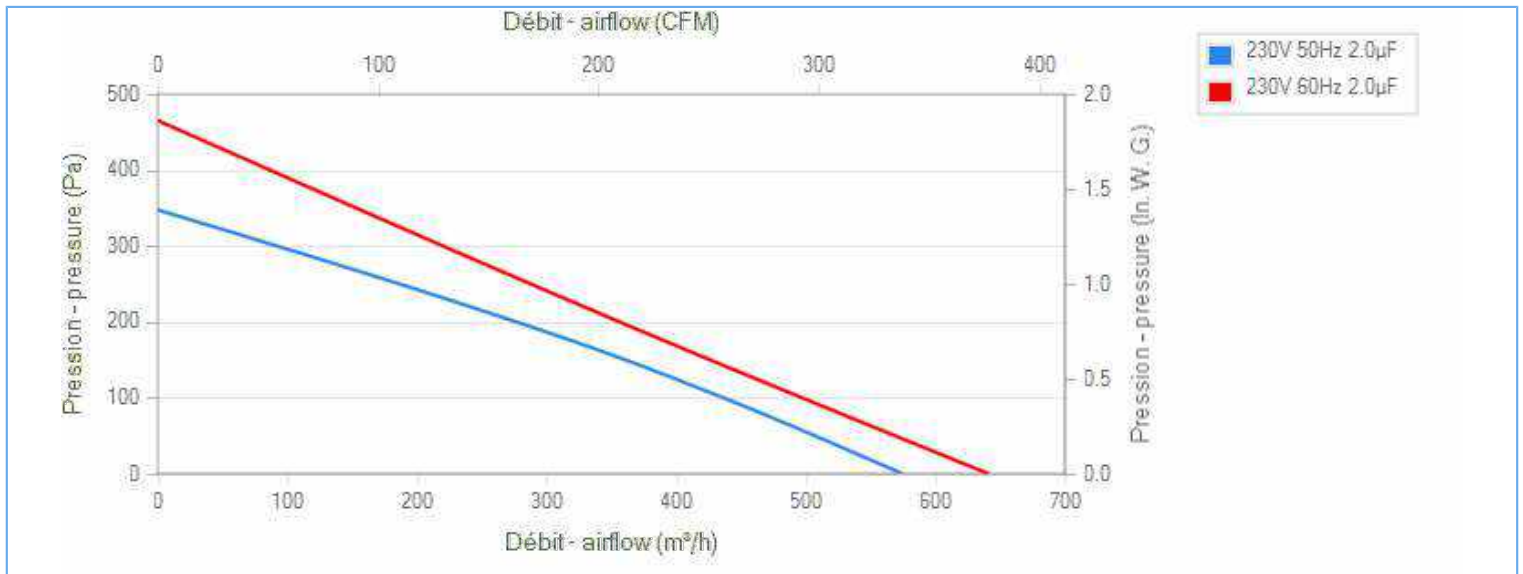
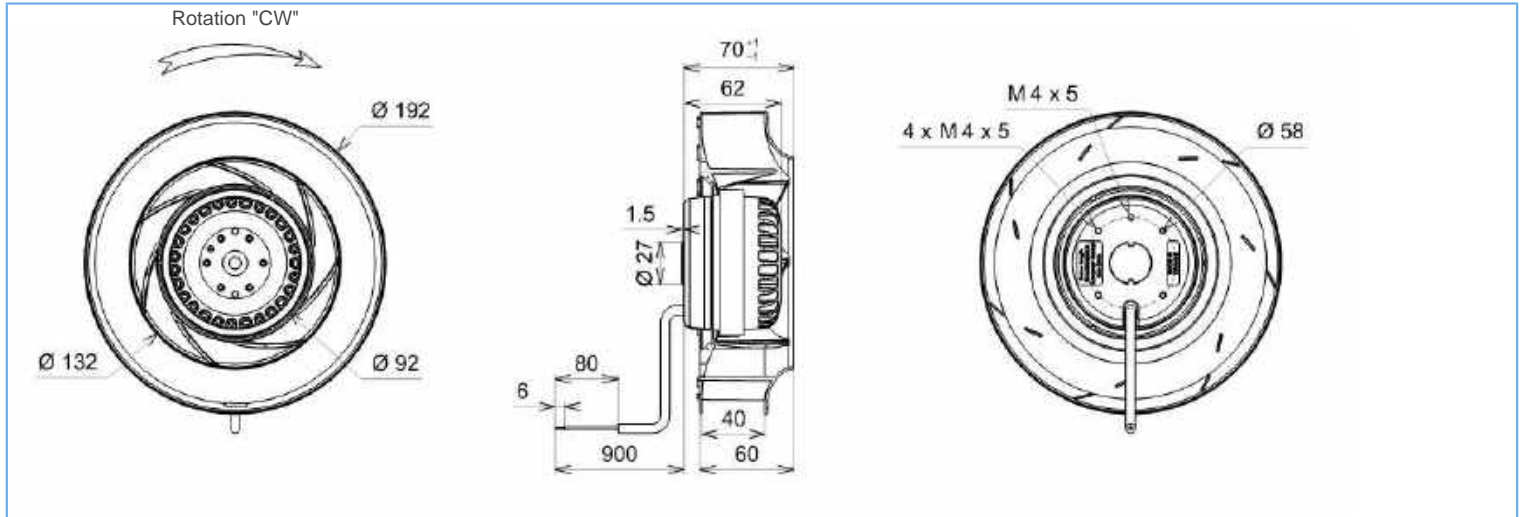
NA : not applicable

ErP 2013

NA

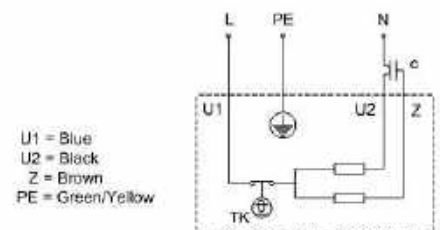
ErP 2015

NA



**Description**

- .Weight : 1,3 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP54 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PP plastic impeller
- .Do not use vertical shaft rotor down position





2RRE15 192x40R

H42-A0 p



# DATA SHEET

release. b - Revision 04-2016

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,066	kW <sup>(1)</sup>
Airflow	316	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	177	Pa <sup>(1)</sup>
Rotation speed	2395	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

- 19008
- 19008
- 21181
- 16043

## Measurement setup

16043 OUIE OG 128 GALVA

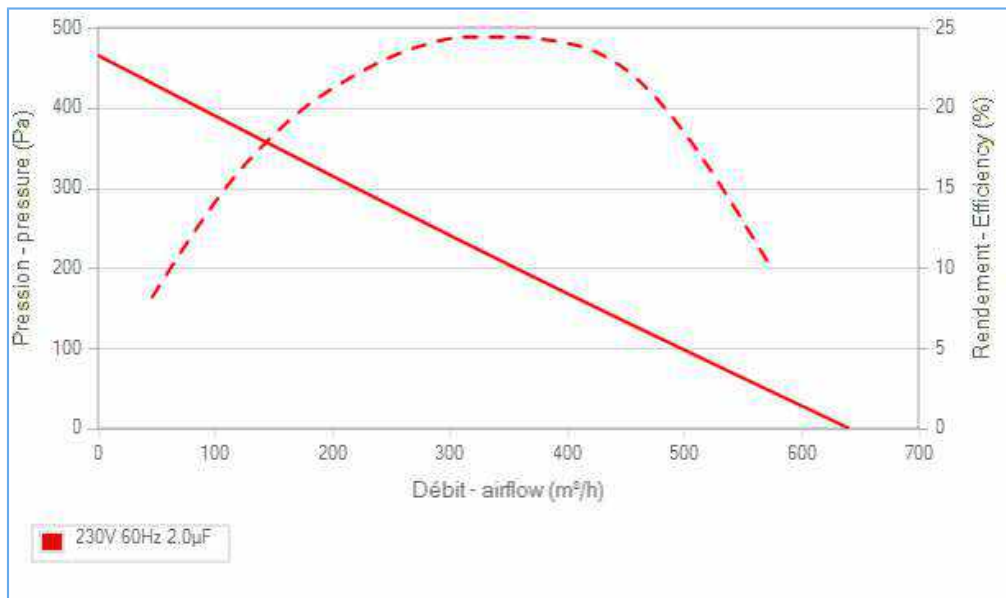
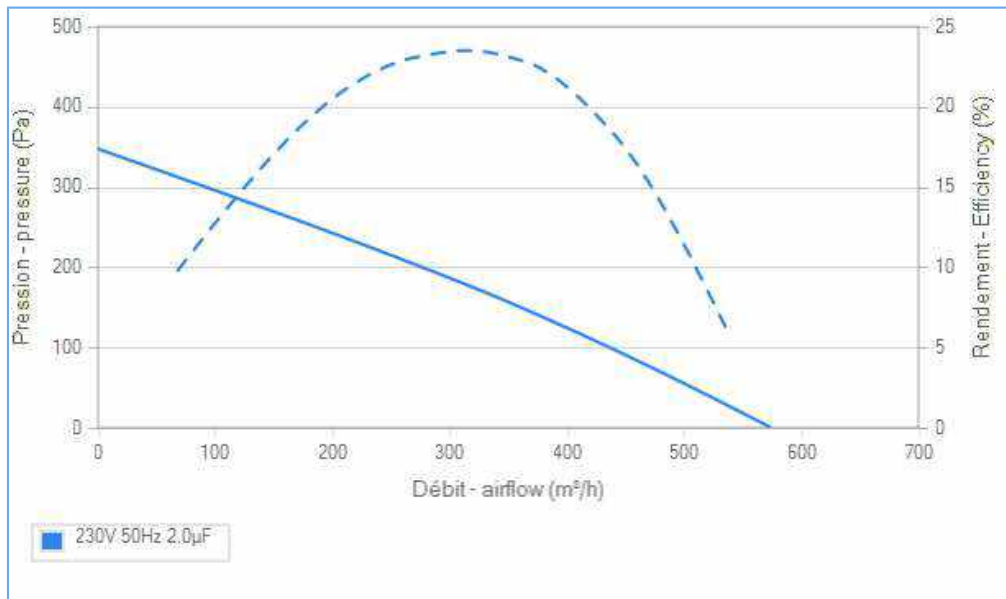
## Documents

Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)

Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



A041865  
2RS915CN



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 2RREu15 220x45R (115V) I40-B1 p



## DATA SHEET

release. a - Revision 11-2015

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	μF	m³/h	RPM	dBA	↻	Min/Max
120	50	82	0,69	8,0	840	2340	63	R	-40°C / +55°C
120	60	98	0,82	8,0	910	2580	64	R	-40°C / +70°C
120	50				494 CFM				-40°F / 131°F
120	60				535 CFM				-40°F / 158°F



dBa : free blowing

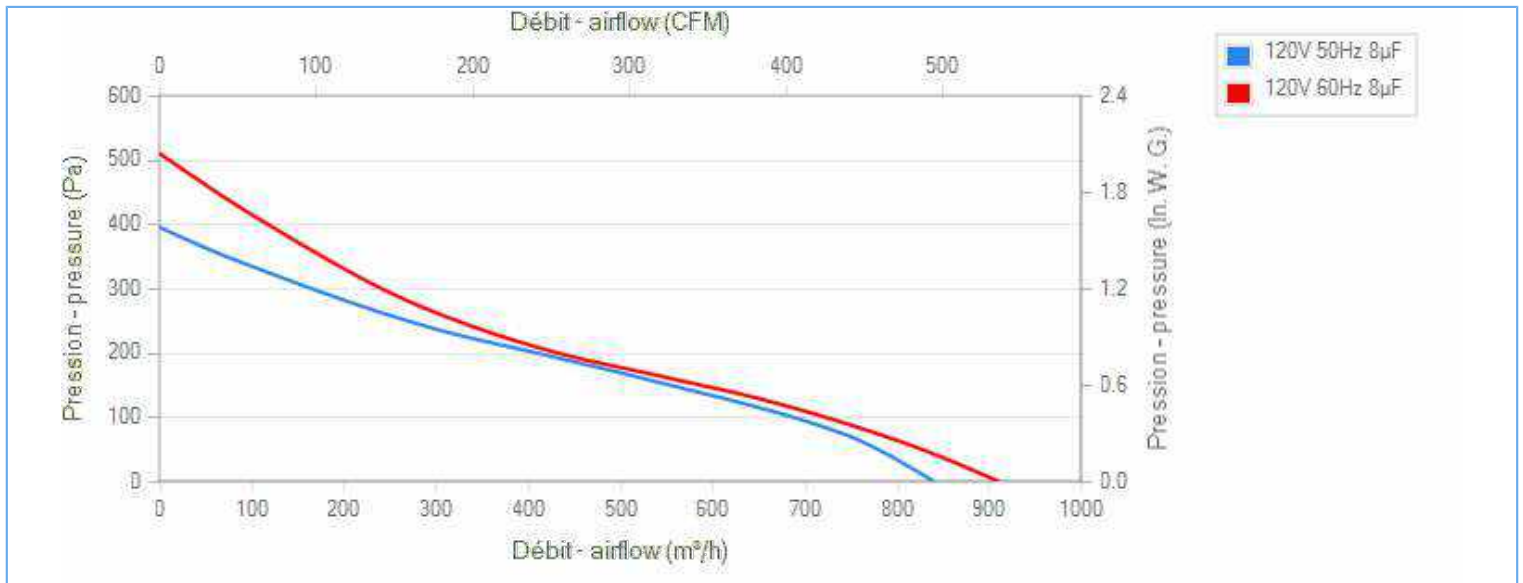
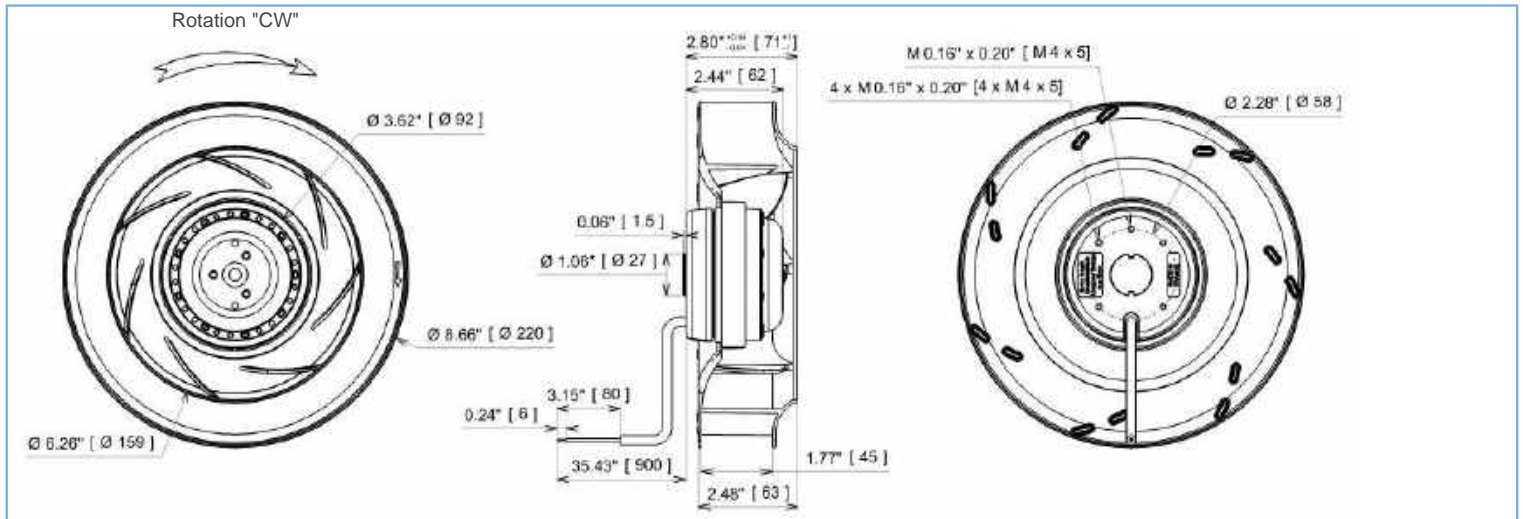
NA : not applicable

ErP 2013

NA

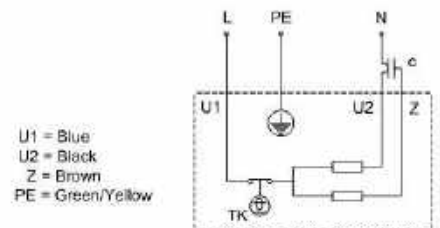
ErP 2015

NA



### Description

- .Weight : 1,6 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PA 6/6 UL 94 V-0 plastic impeller
- .Motor - UL Recognized component





2RREu15 220x45R (115V) I40-B1 p



# DATA SHEET

release. a - Revision 11-2015

## Data in accordance to ErP directive

Voltage	120	V
Frequency	50	Hz
Power	0,089	kW <sup>(1)</sup>
Airflow	532	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	157	Pa <sup>(1)</sup>
Rotation speed	2146	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

- 19222
- 19222
- 16214

## Measurement setup

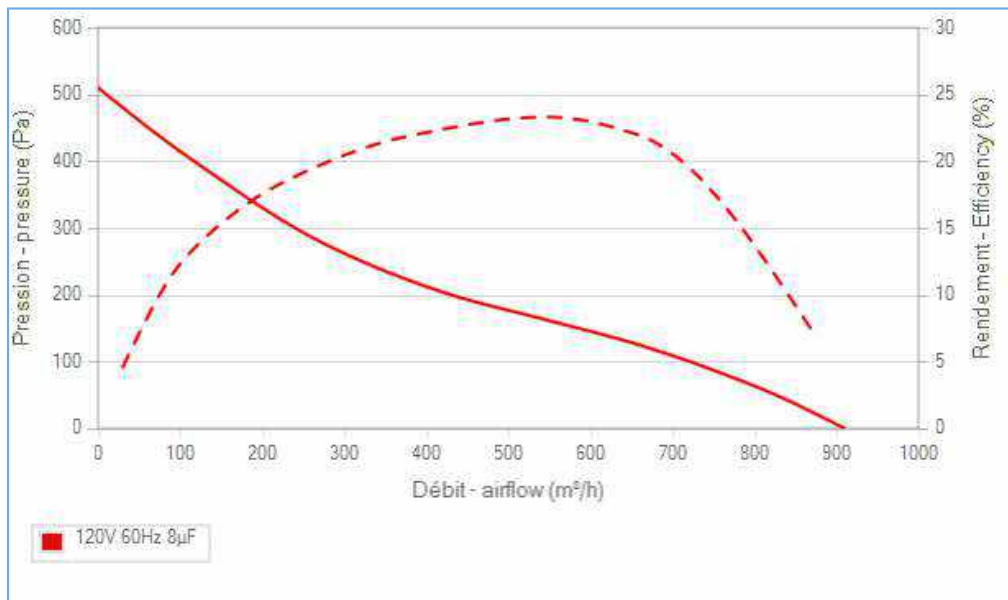
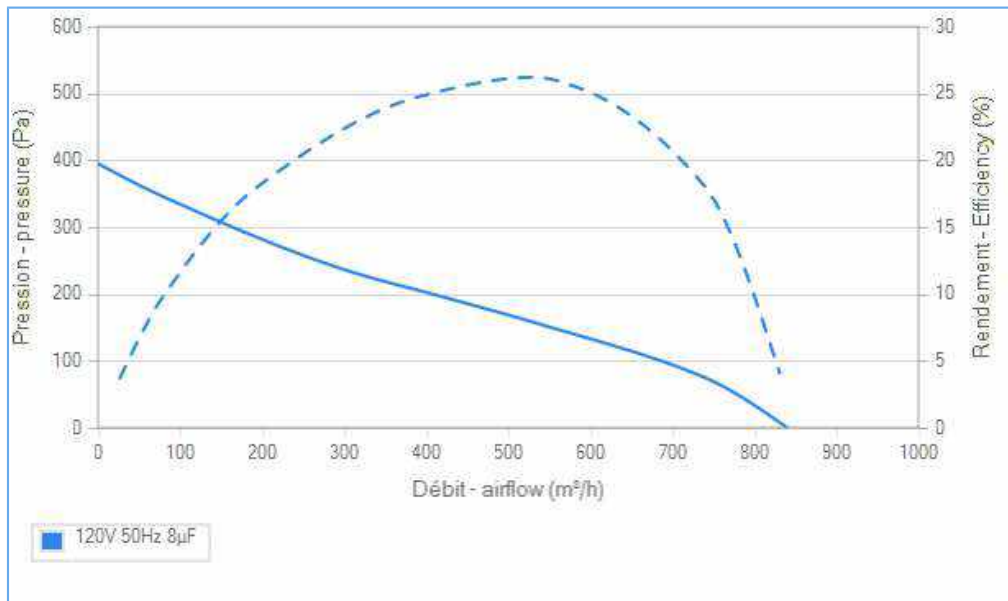
16214 Ouie Ø252 ext Ø155 int GALVA

## Documents

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
2RS915



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu45 280x40R

J47-A4 p

**DATA SHEET**

release. c - Revision 01-2018

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA		Min/Max
230	50	216	0,98	8,0	1740	2735	74	R	-40°C / +60°C
230	60	284	1,26	6,0	1830	2920	77	R	-40°C / +60°C
230	50				1024 CFM				-40°F / 140°F
230	60				1077 CFM				-40°F / 140°F



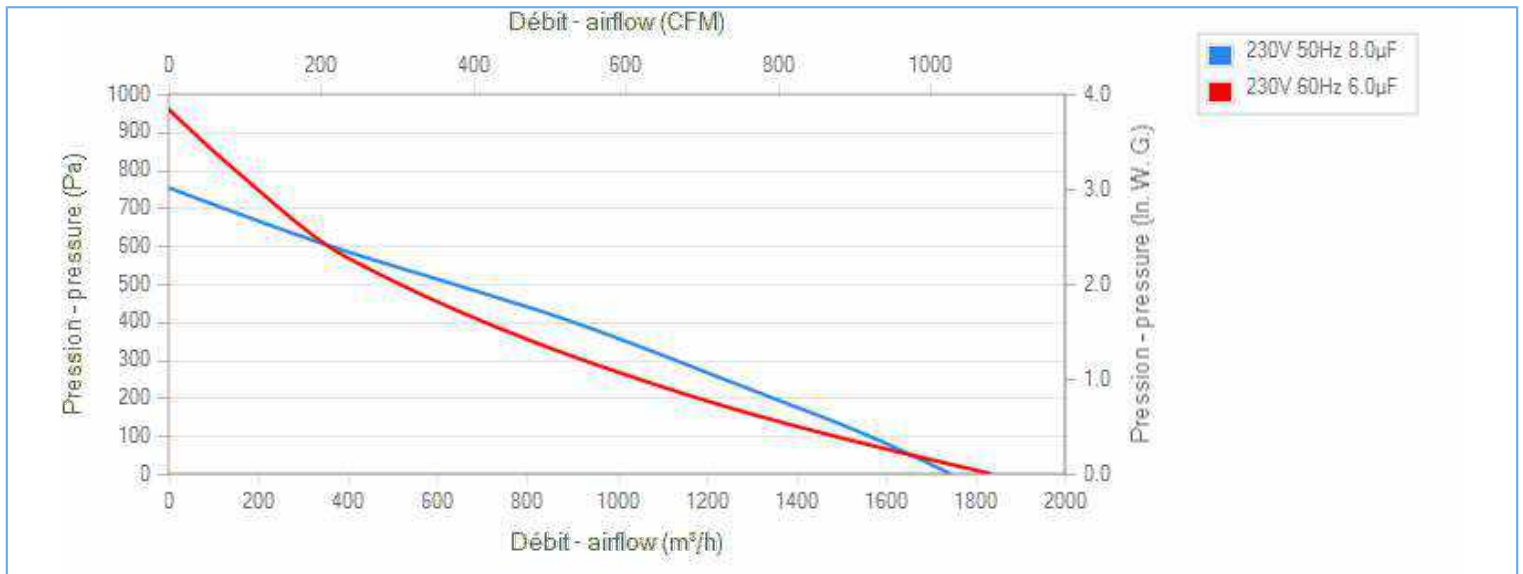
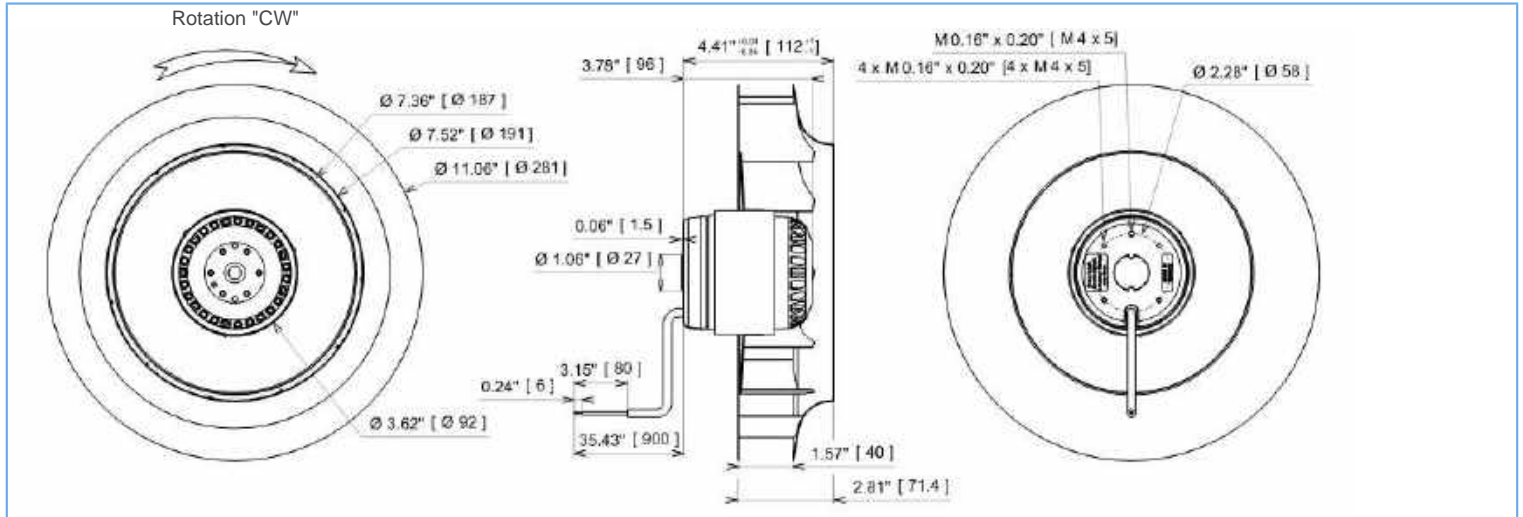
dBA : free blowing

ErP 2013

**NOK**

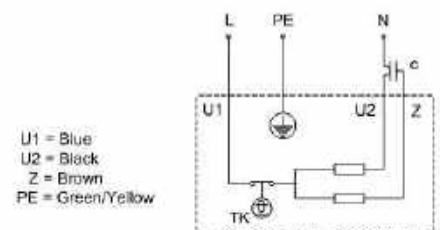
ErP 2015

**NOK**



**Description**

- .Weight : 3,6 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .Galvanized steel impeller
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu45 280x40R

J47-A4 p

**DATA SHEET**

release. c - Revision 01-2018

**Data in accordance to ErP directive**

Voltage	230	V
Frequency	50	Hz
Power	0,300	kW <sup>(1)</sup>
Airflow	878	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	409	Pa <sup>(1)</sup>
Rotation speed	2473	RPM <sup>(1)</sup>

(1) at optimal efficiency point

For service use only in Europe according ErP directive EU 2009/125/EC

**Accessories**

- 19222
- 19221
- 16168

**Measurement setup**

16168 OUIE Di182 De320mm H12 GALVA

**Documents**

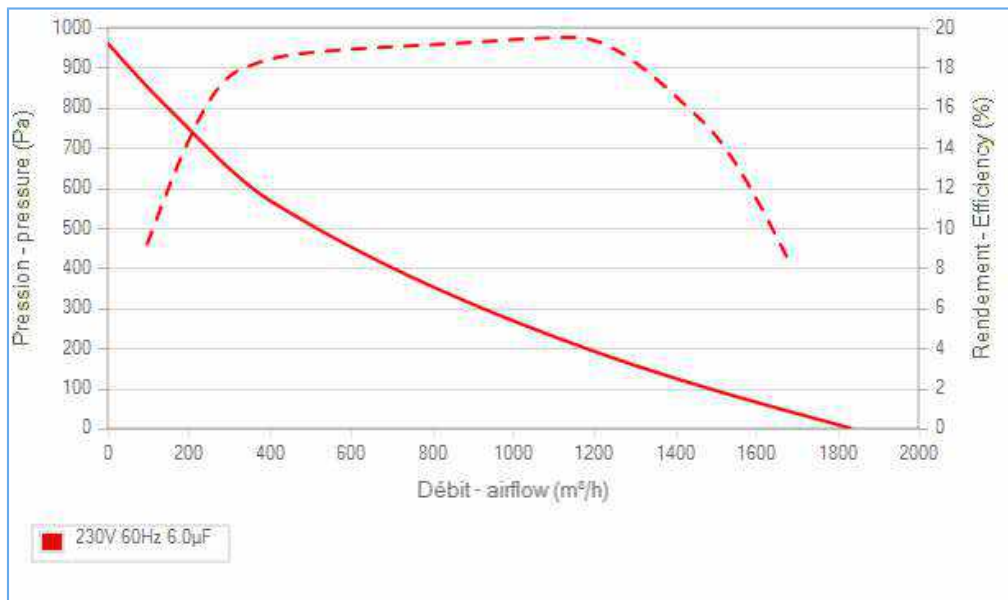
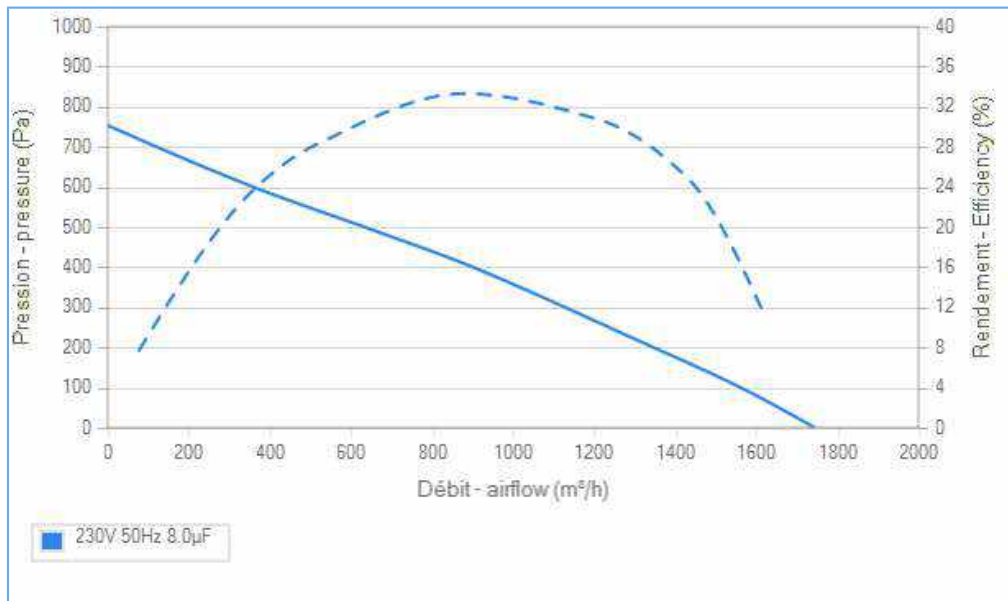
- Manuel d'utilisation [www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual [www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
2RS945



A041865  
2RS945CN



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu15 192x40R

J47-A5 p



**DATA SHEET**

release. d - Revision 08-2016

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	62	0,28	2,0	575	2510	60	R	-40°C / +70°C
230	60	76	0,34	2,0	625	2785	64	R	-40°C / +70°C
230	50				338 CFM				-40°F / 158°F
230	60				367 CFM				-40°F / 158°F



dBa : free blowing

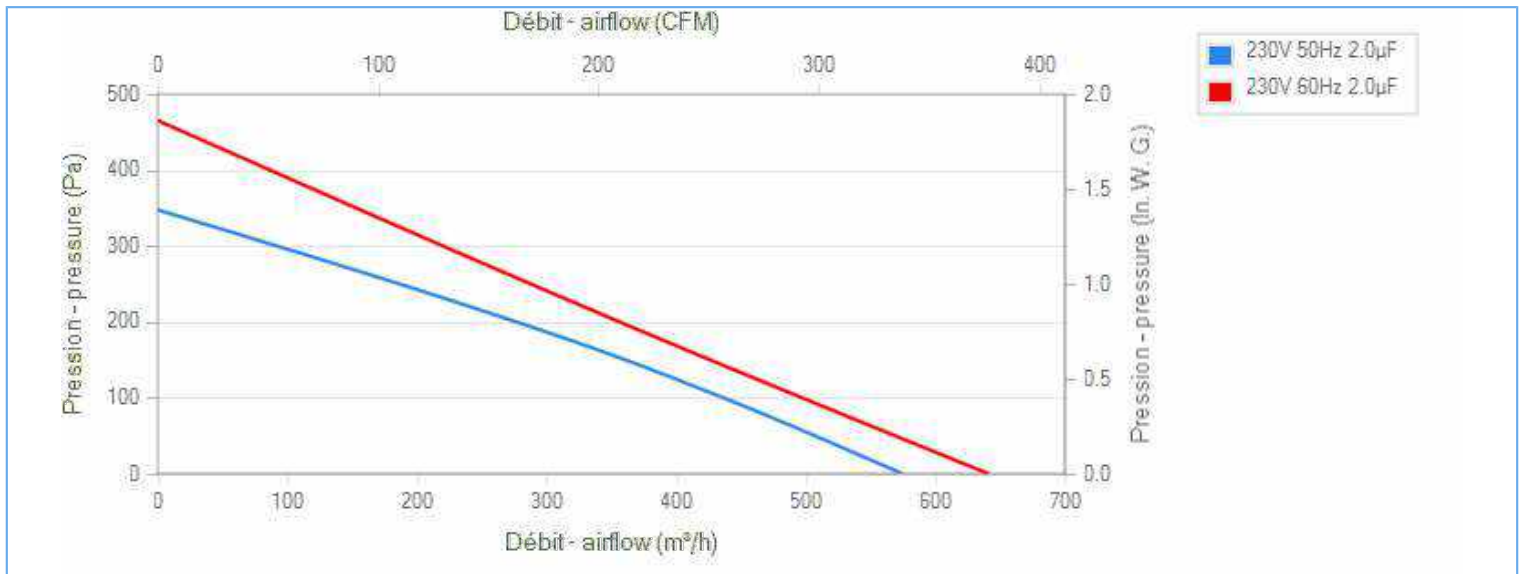
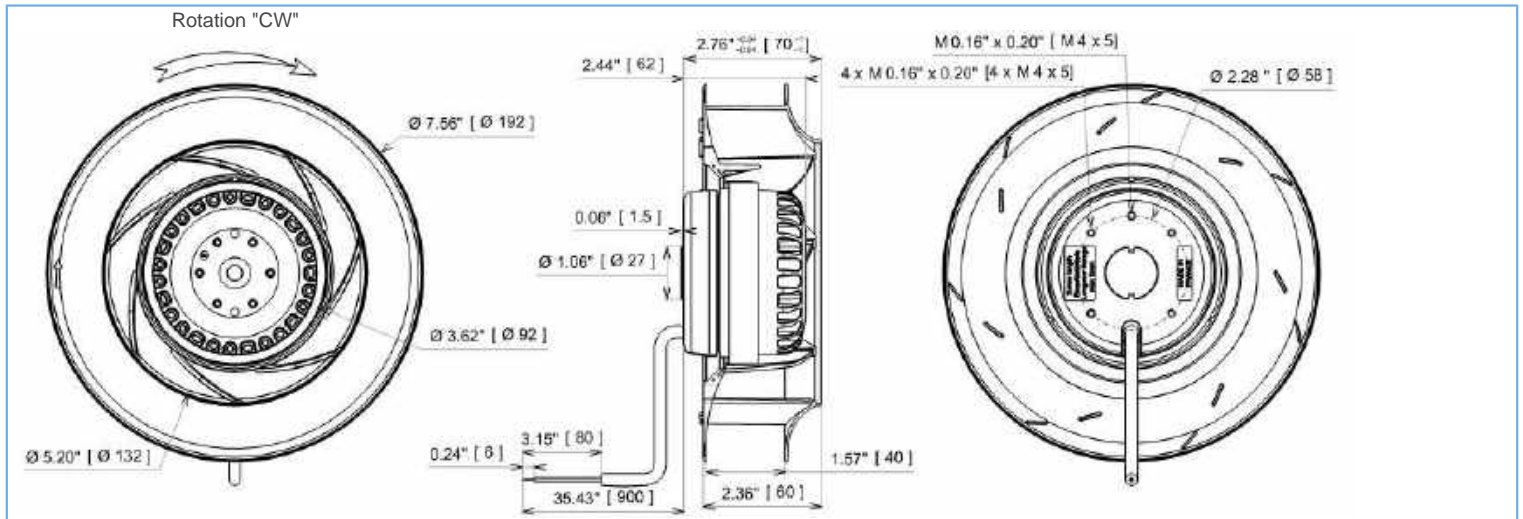
NA : not applicable

ErP 2013

NA

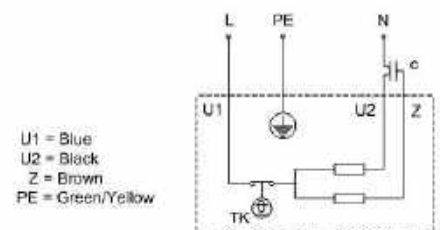
ErP 2015

NA



**Description**

- .Weight : 1,3 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PP UL 94 V-0 plastic impeller
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu15 192x40R

J47-A5 p



# DATA SHEET

release. d - Revision 08-2016

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,066	kW <sup>(1)</sup>
Airflow	316	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	177	Pa <sup>(1)</sup>
Rotation speed	2395	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

- 19217
- 19217
- 21181
- 16043

## Measurement setup

16043 OUIE OG 128 GALVA

## Documents

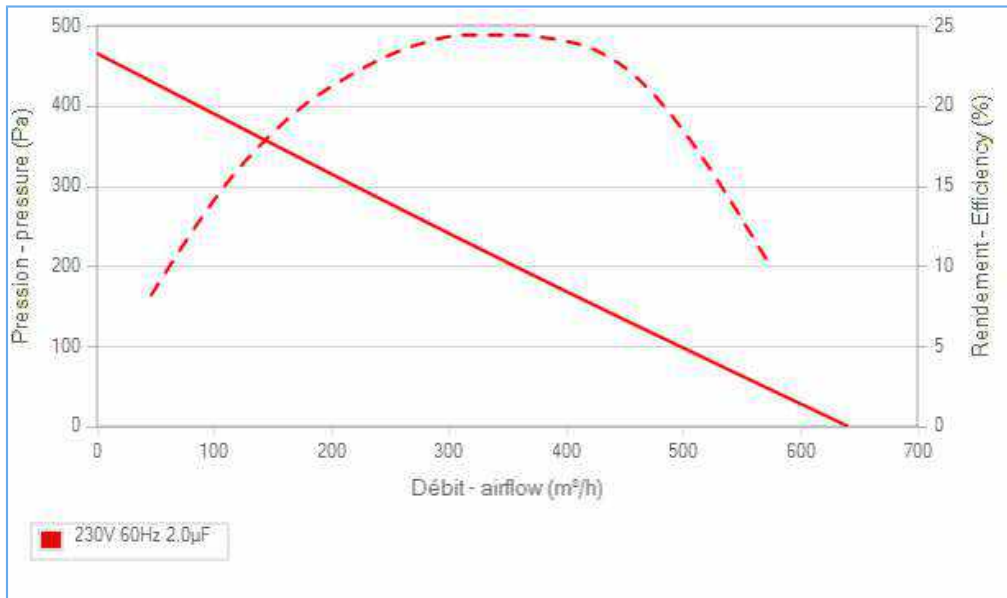
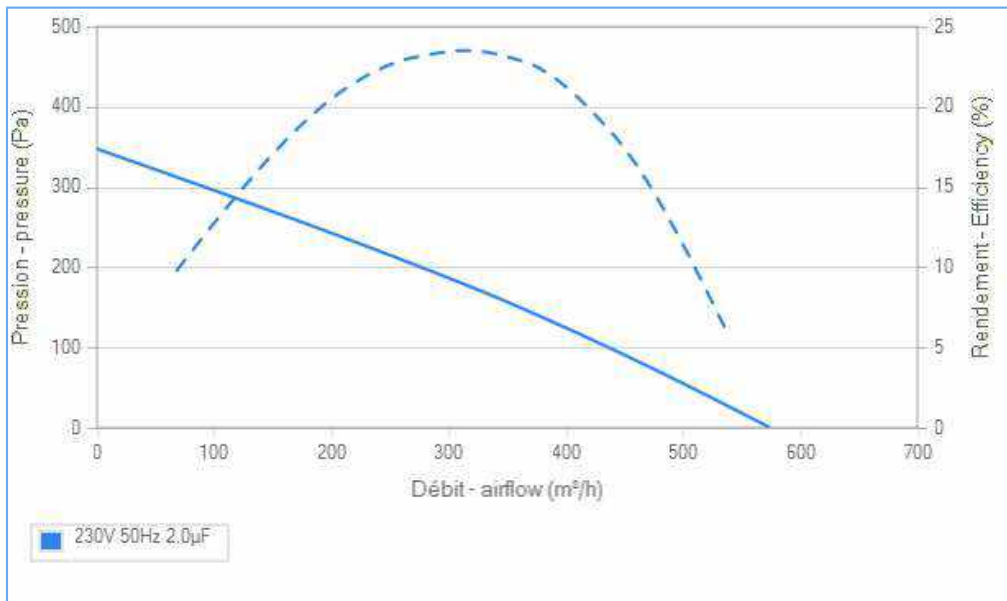
- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
2RS915



A041865  
2RS915CN



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu15 220x45R

L23-A9 p



**DATA SHEET**

release. b - Revision 04-2017

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	84	0,38	2,0	890	2350		R	-40°C / +60°C
230	60	101	0,44	2,0	960	2540		R	-40°C / +70°C
230	50				523 CFM				-40°F / 140°F
230	60				565 CFM				-40°F / 158°F



dBa : free blowing

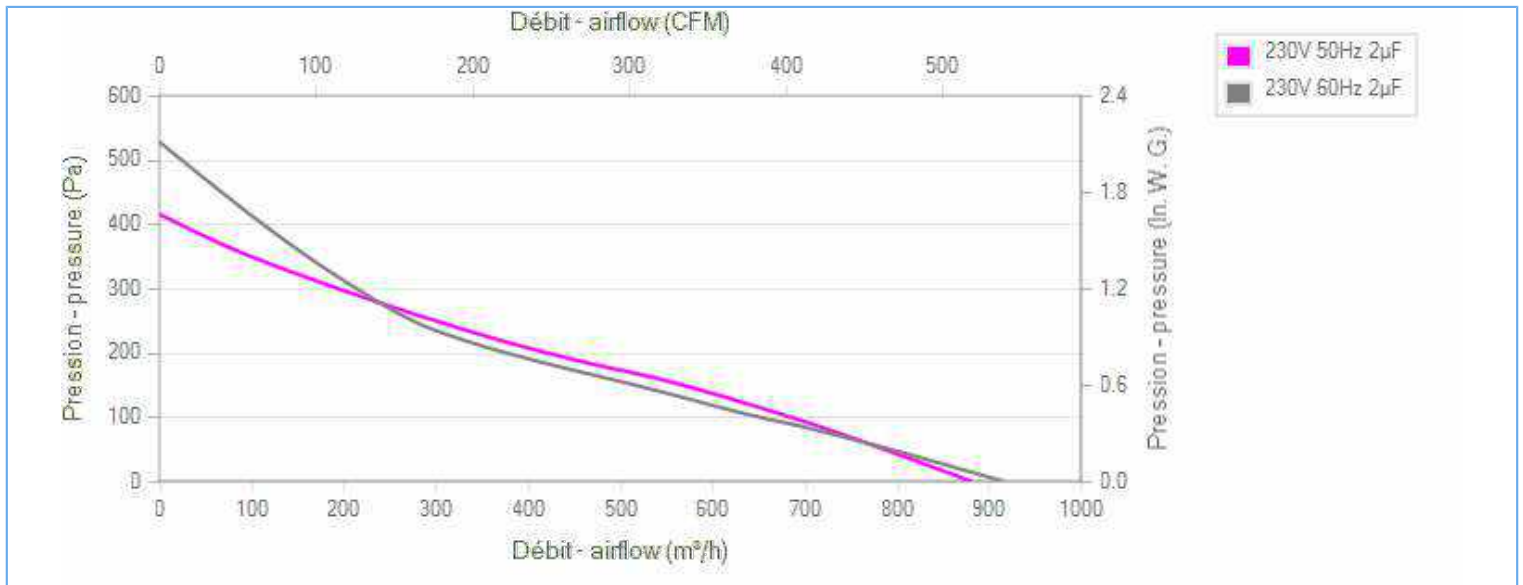
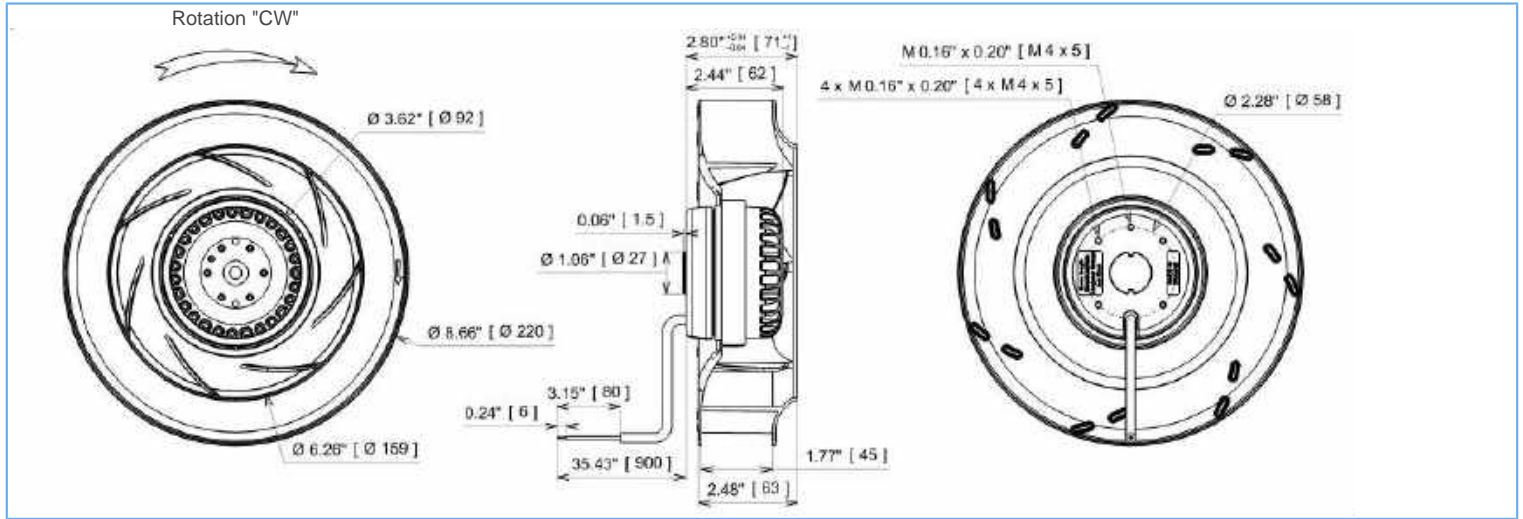
NA : not applicable

ErP 2013

NA

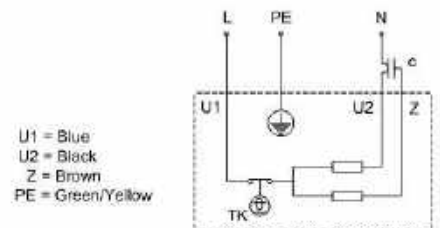
ErP 2015

NA



**Description**

- .Weight : 1,6 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PA 6/6 UL 94 V-0 plastic impeller
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu15 220x45R

L23-A9 p



# DATA SHEET

release. b - Revision 04-2017

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,094	kW <sup>(1)</sup>
Airflow	515	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	171	Pa <sup>(1)</sup>
Rotation speed	2166	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

- 19217
- 19217
- 16214

## Measurement setup

16214 Ouie Ø252 ext Ø153 int GALVA

## Documents

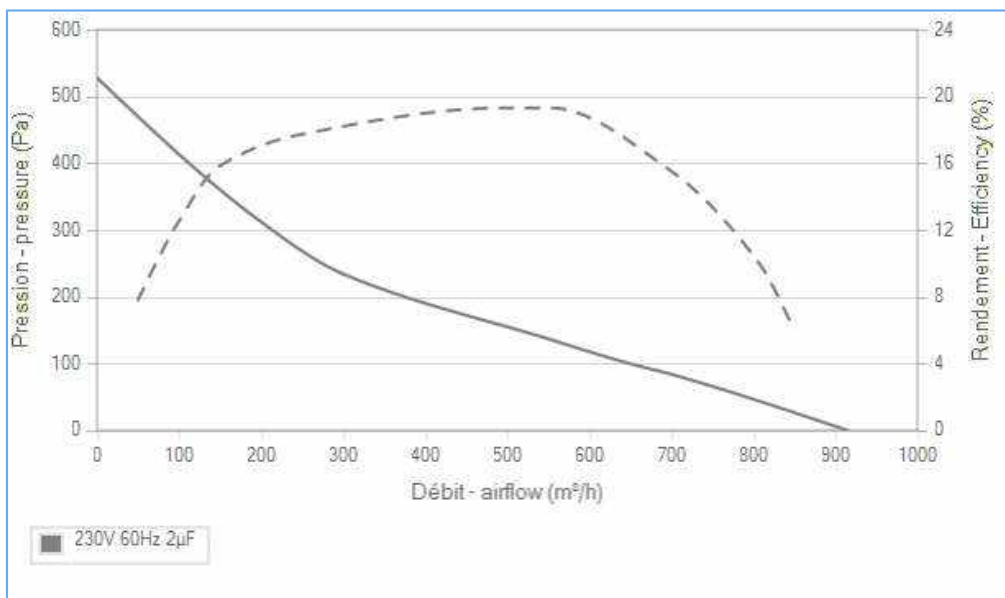
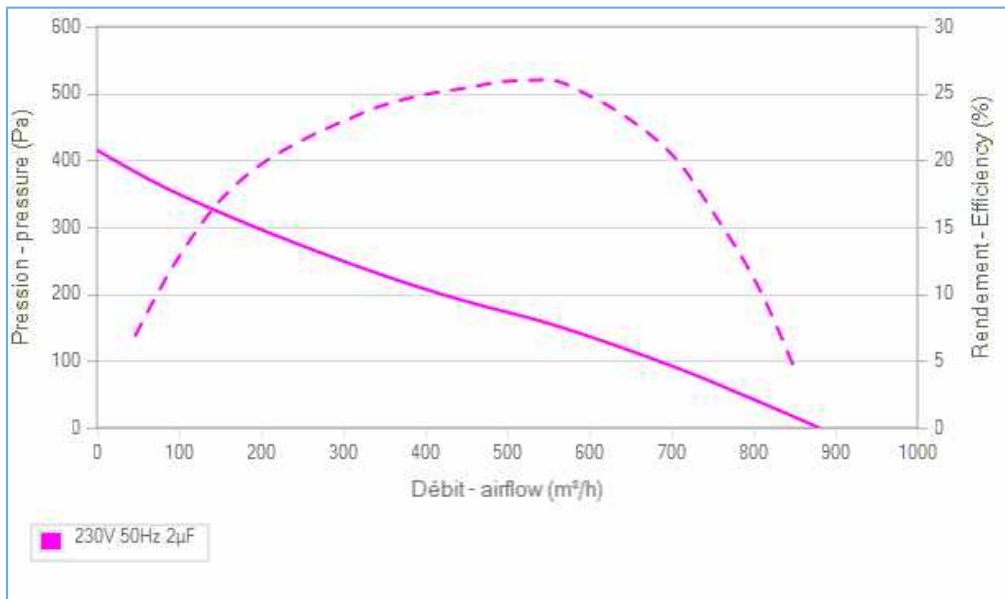
- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
2RS915



A041865  
2RS915CN



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 4RRE45 315x71R

# L38-A2 p



## DATA SHEET

release. a - Revision 11-2016

Replace T11-04 p

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	103	0,51	4,0	1420	1400	61	R	-20°C / +60°C
230	60	133	0,6	4,0	1650	1630	65	R	-20°C / +60°C
230	50				835 CFM				-4°F / 140°F
230	60				971 CFM				-4°F / 140°F



dBa : free blowing

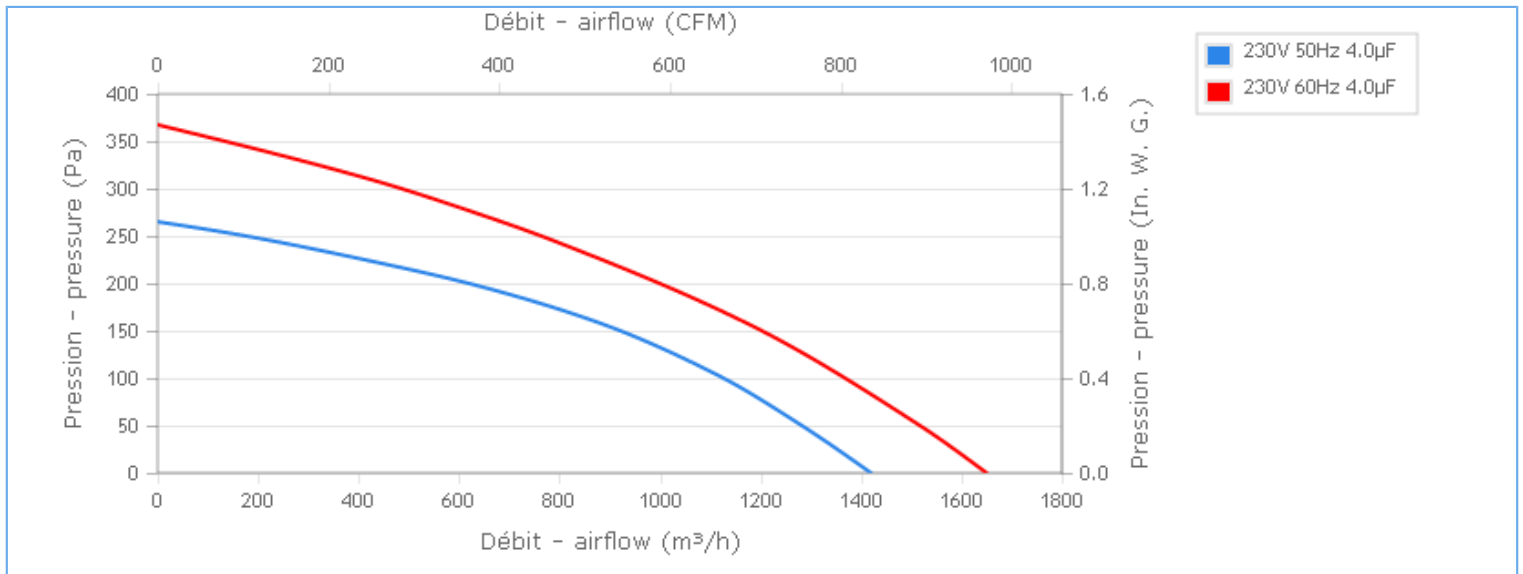
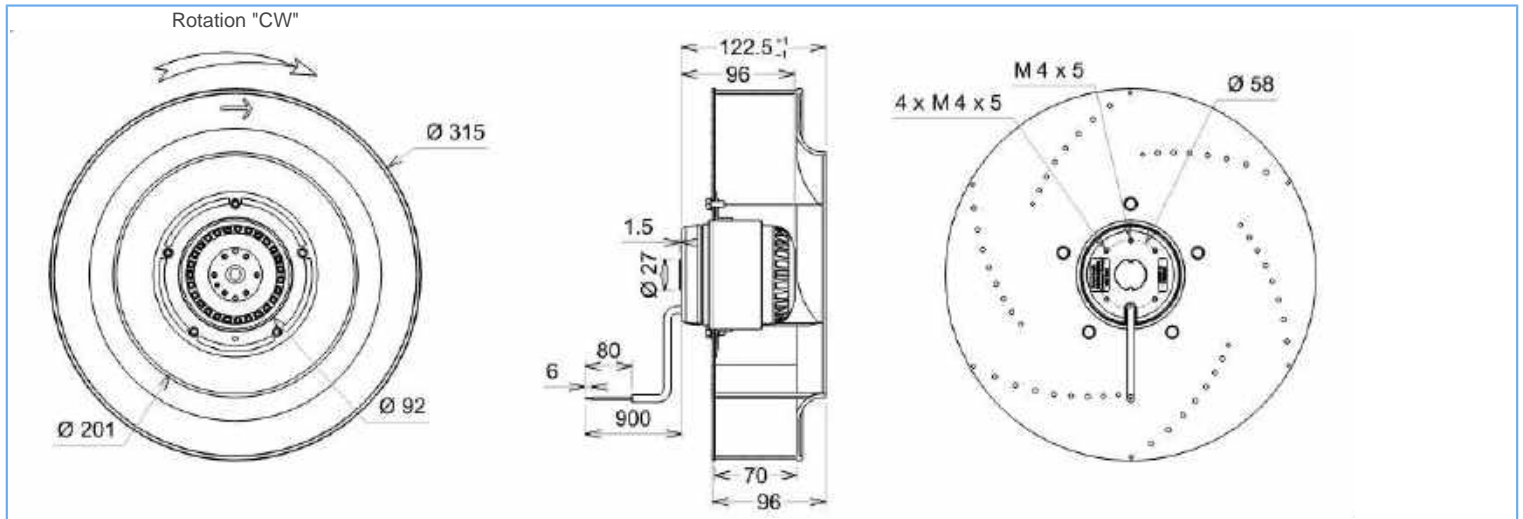
NA : not applicable

ErP 2013

NA

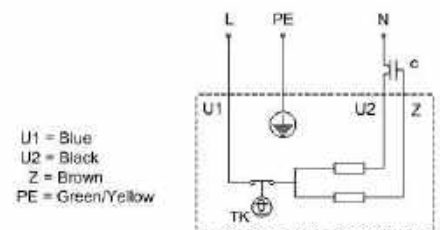
ErP 2015

NA



### Description

- .Weight : 3,8 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PA 6/6 plastic impeller





4RRE45 315x71R

L38-A2 p



**DATA SHEET**

release. a - Revision 11-2016

Replace T11-04 p

**Data in accordance to ErP directive**

Voltage	230	V
Frequency	50	Hz
Power	0,123	kW <sup>(1)</sup>
Airflow	885	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	157	Pa <sup>(1)</sup>
Rotation speed	1335	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

**Accessories**

- 19019
- 19019
- 16151

**Measurement setup**

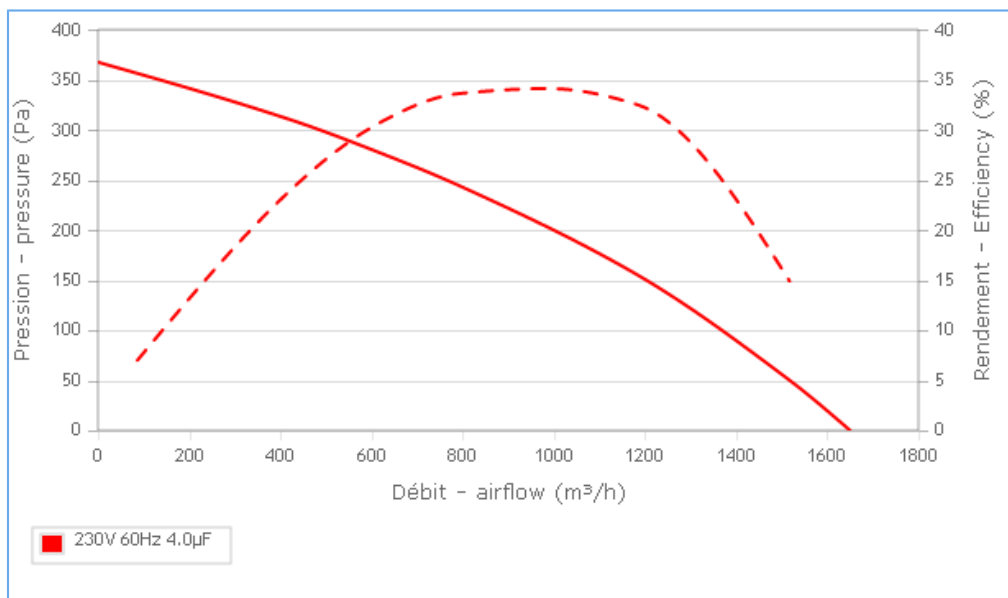
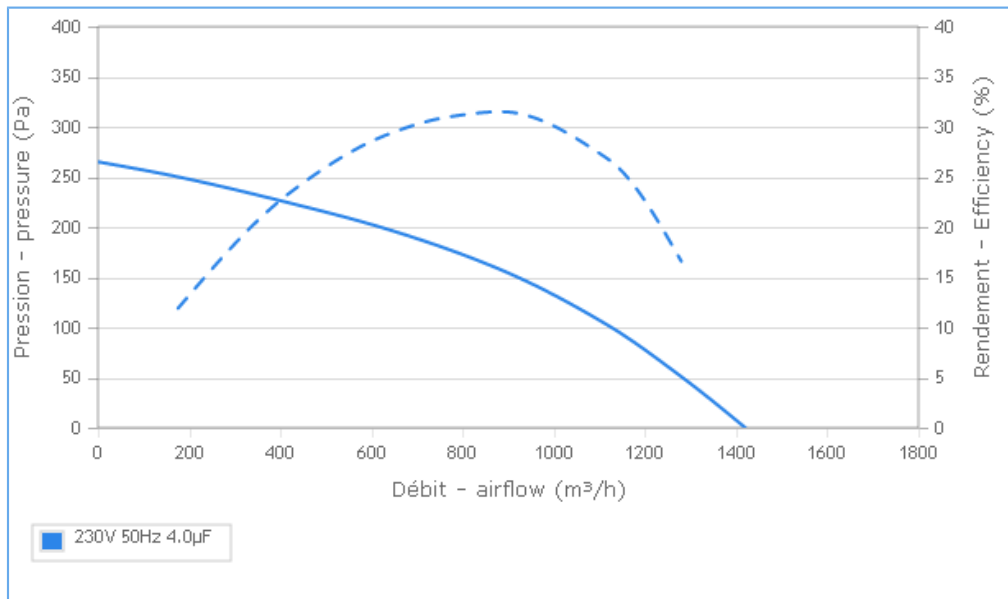
16151 Ouie EKHR/DKHR 310 Ø193 H55

**Documents**

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



A041865  
4RS945CN



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 4RRE45 315x101R

# L38-A3 p



## DATA SHEET

release. a - Revision 11-2016

Replace T11-05 p

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	100	0,46	3,5	1770	1295	59	R	-20°C / +70°C
230	60	129	0,57	3,5	1900	1395	61	R	-20°C / +70°C
230	50				1041 CFM				-4°F / 158°F
230	60				1118 CFM				-4°F / 158°F



dBA : free blowing

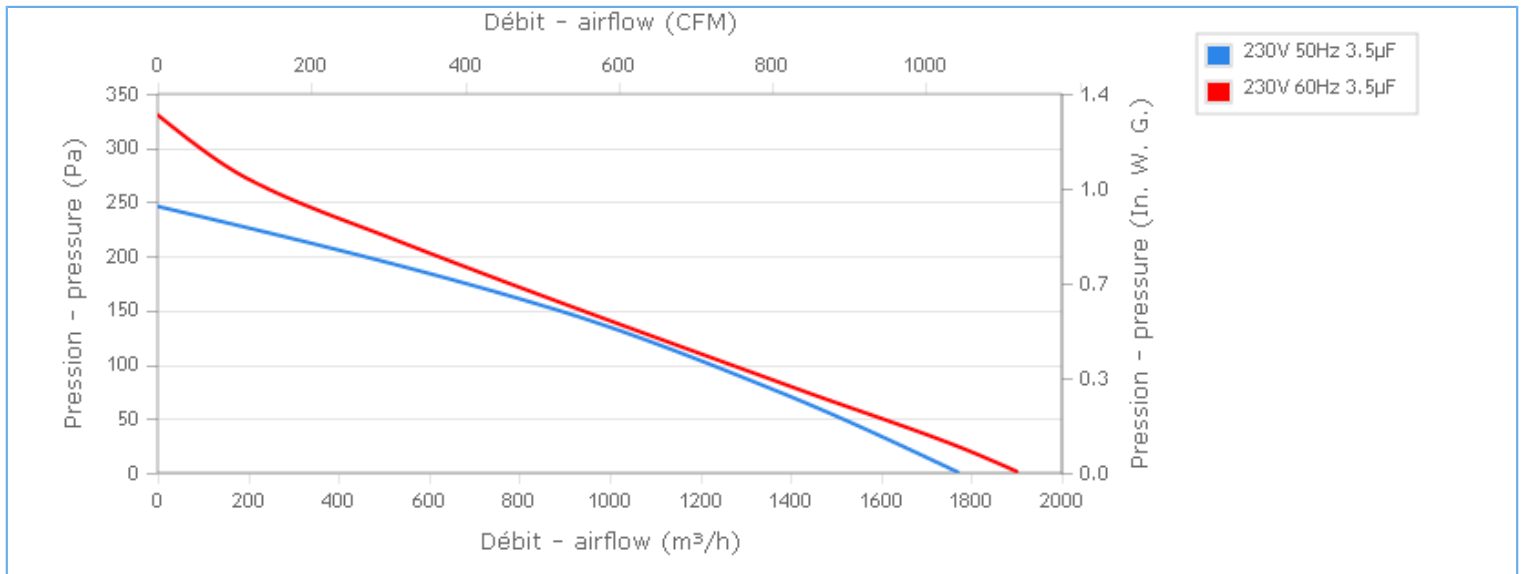
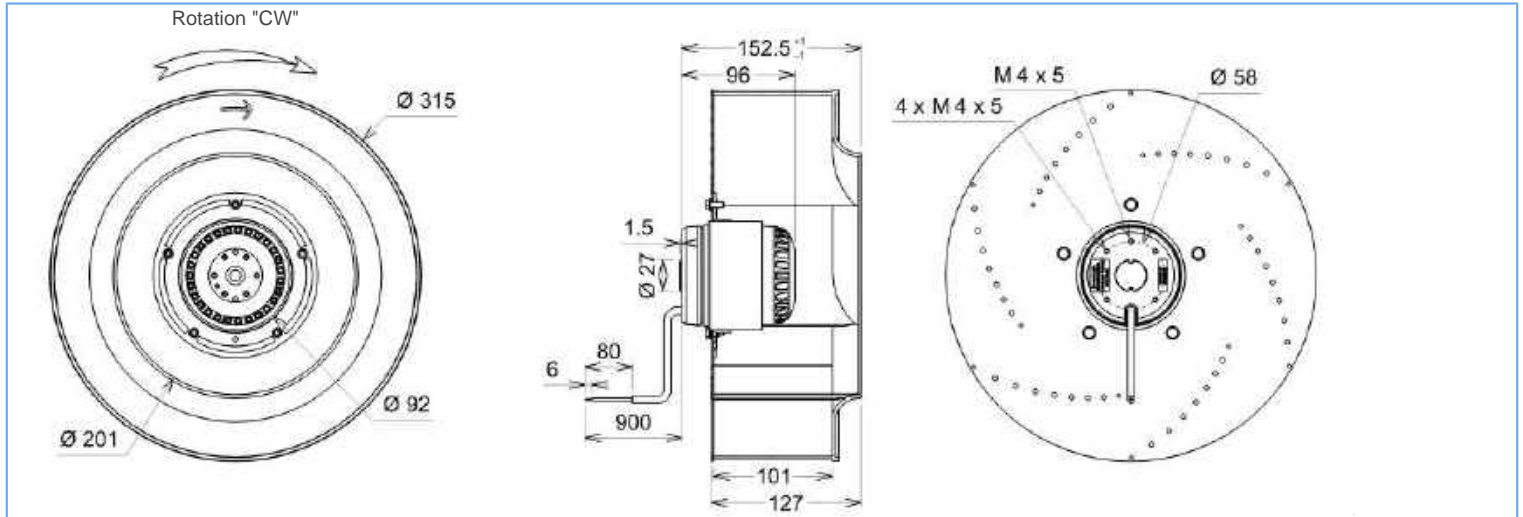
NA : not applicable

ErP 2013

NA

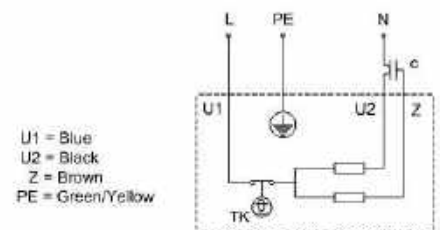
ErP 2015

NA



### Description

- .Weight : 3,9 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PA 6/6 plastic impeller





4RRE45 315x101R

L38-A3 p



**DATA SHEET**

release. a - Revision 11-2016

Replace T11-05 p

**Data in accordance to ErP directive**

Voltage	230	V
Frequency	50	Hz
Power	0,123	kW <sup>(1)</sup>
Airflow	1070	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	128	Pa <sup>(1)</sup>
Rotation speed	1180	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

**Accessories**

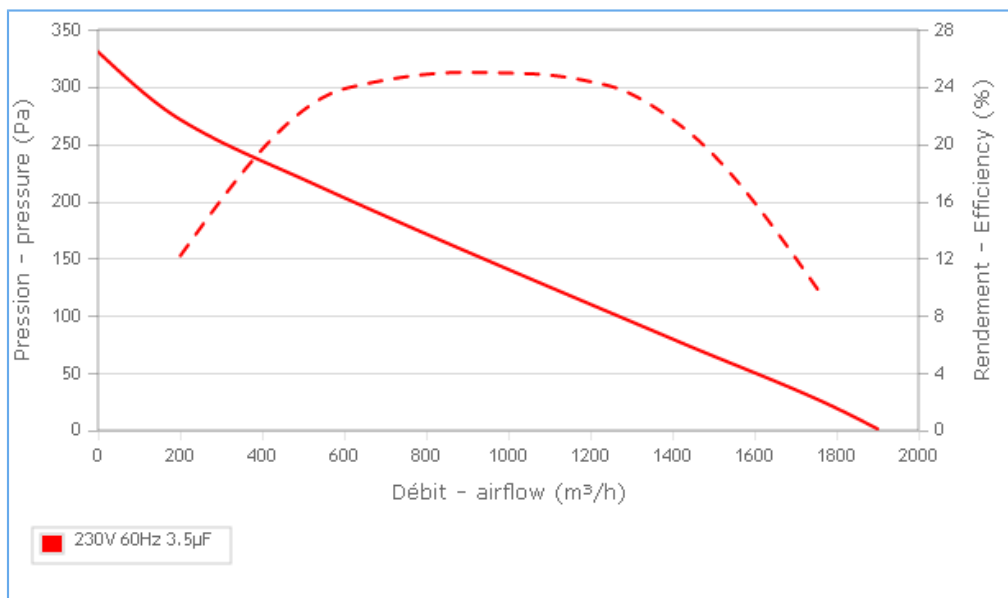
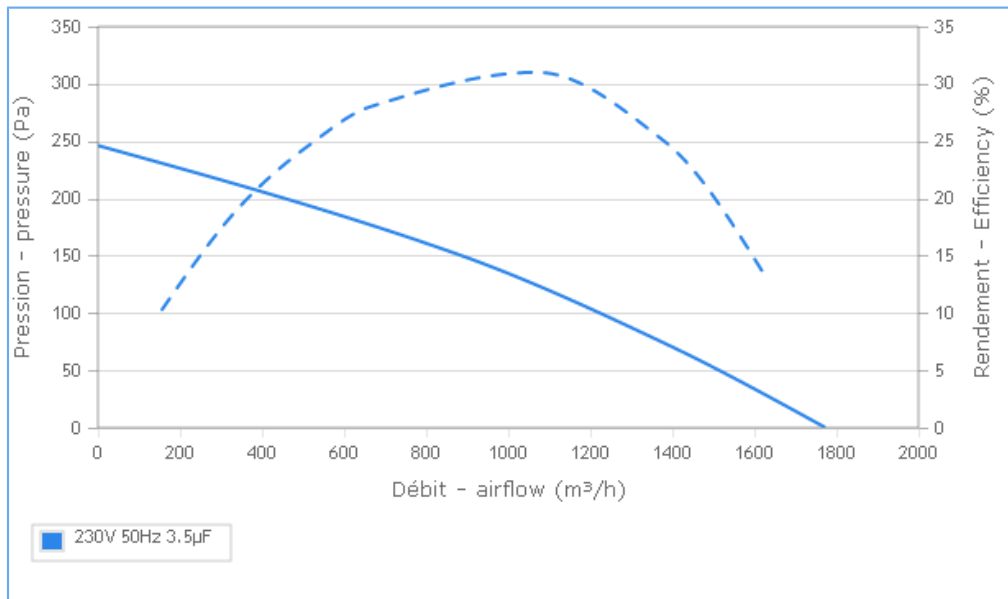
- 19049
- 19049
- 16151

**Measurement setup**

16151 Ouie EKHR/DKHR 310 Ø193 H55

**Documents**

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



4RREu45 315x101R

L38-A4 p



**DATA SHEET**

release. a - Revision 05-2017

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	100	0,46	3,5	1770	1295	59	R	-40°C / +70°C
230	60	129	0,57	3,5	1900	1395	61	R	-40°C / +70°C
230	50				1041 CFM				-40°F / 158°F
230	60				1118 CFM				-40°F / 158°F



dBa : free blowing

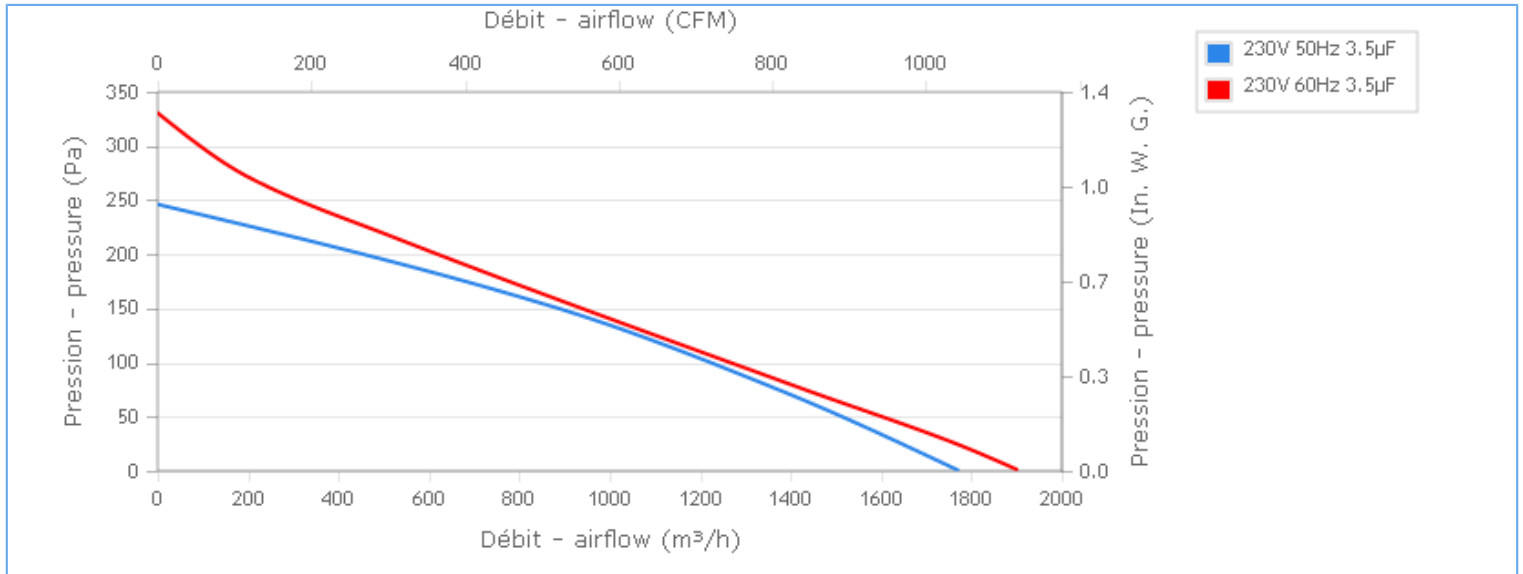
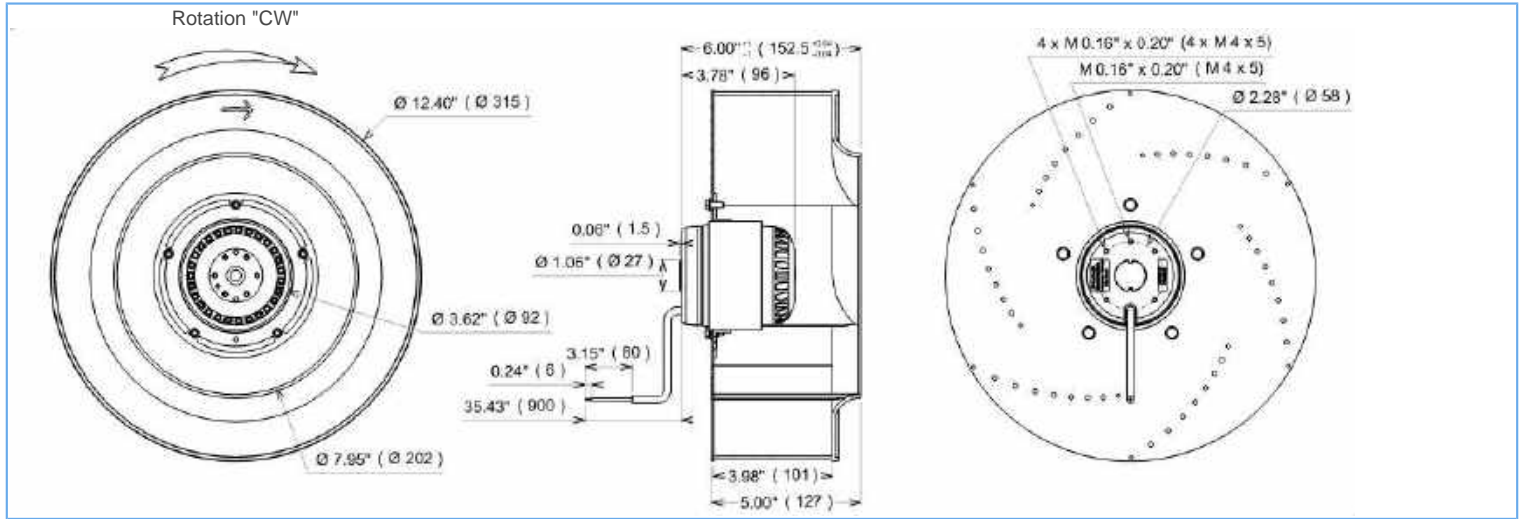
NA : not applicable

ErP 2013

NA

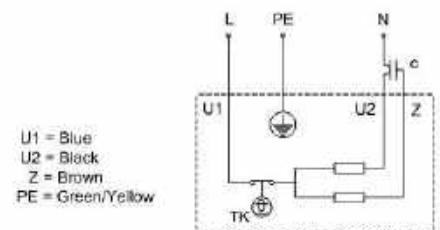
ErP 2015

NA



**Description**

- .Weight : 3,9 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PA 6/6 UL 94 V-0 plastic impeller
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



4RREu45 315x101R

L38-A4 p



# DATA SHEET

release. a - Revision 05-2017

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,123	kW <sup>(1)</sup>
Airflow	1070	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	128	Pa <sup>(1)</sup>
Rotation speed	1180	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

- 19232
- 19232
- 16151

## Measurement setup

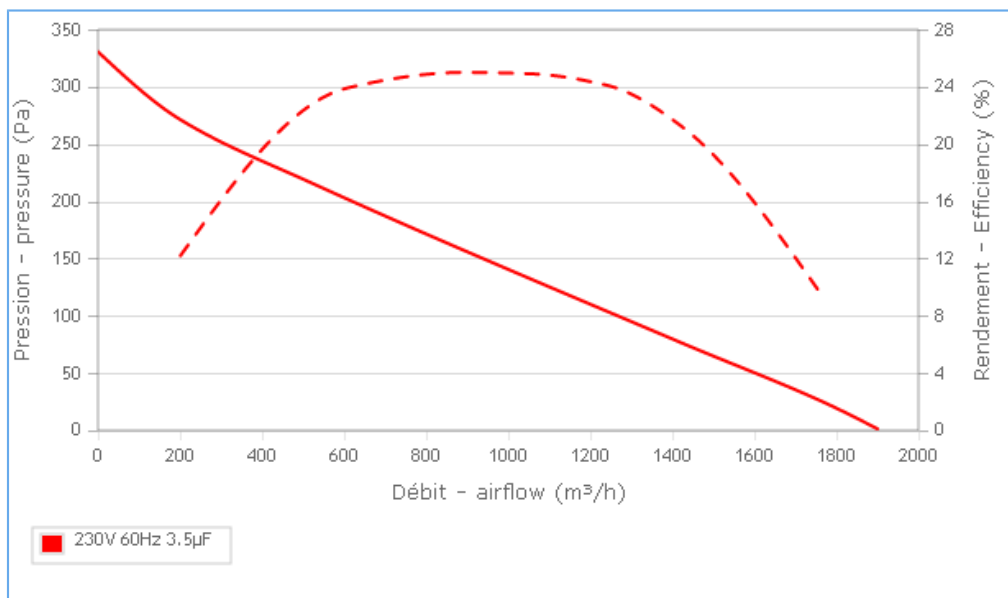
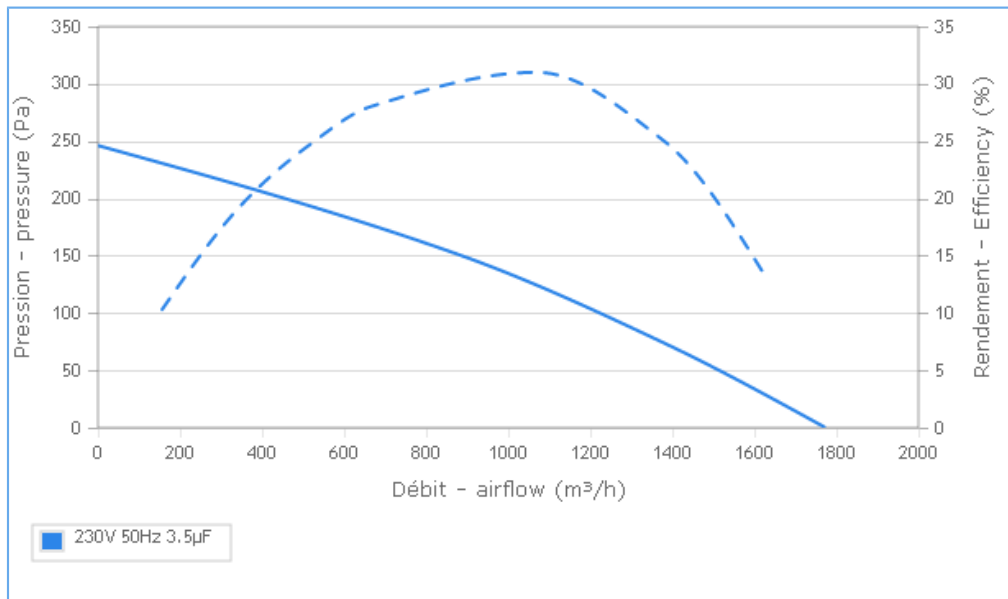
16151 Ouie EKHR/DKHR 310 Ø193 H55

## Documents

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
4RS945



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 2RRE35 225x50R

# L47-A2 p



## DATA SHEET

release. c - Revision 08-2016

Replace B28-A1 p

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	90	0,4	4,0	1150	2710	69	R	-20°C / +70°C
230	60	124	0,57	4,0	1290	3065	72	R	-20°C / +70°C
230	50				676 CFM				-4°F / 158°F
230	60				759 CFM				-4°F / 158°F



dBa : free blowing

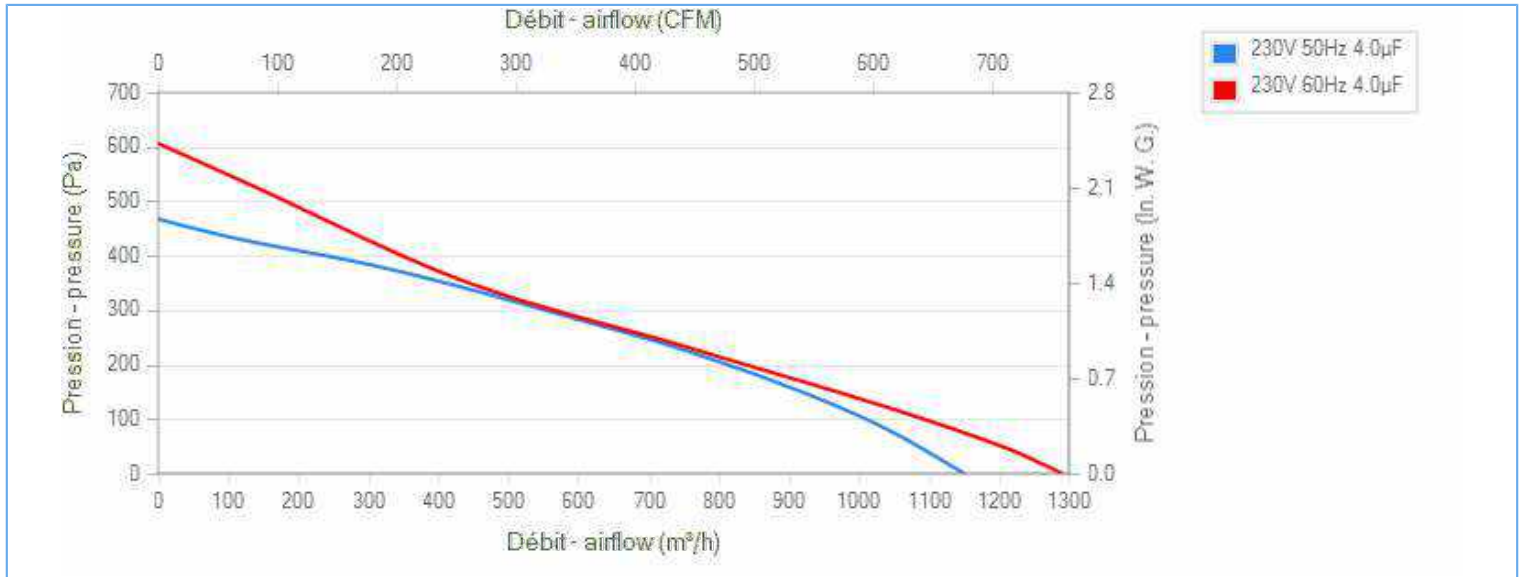
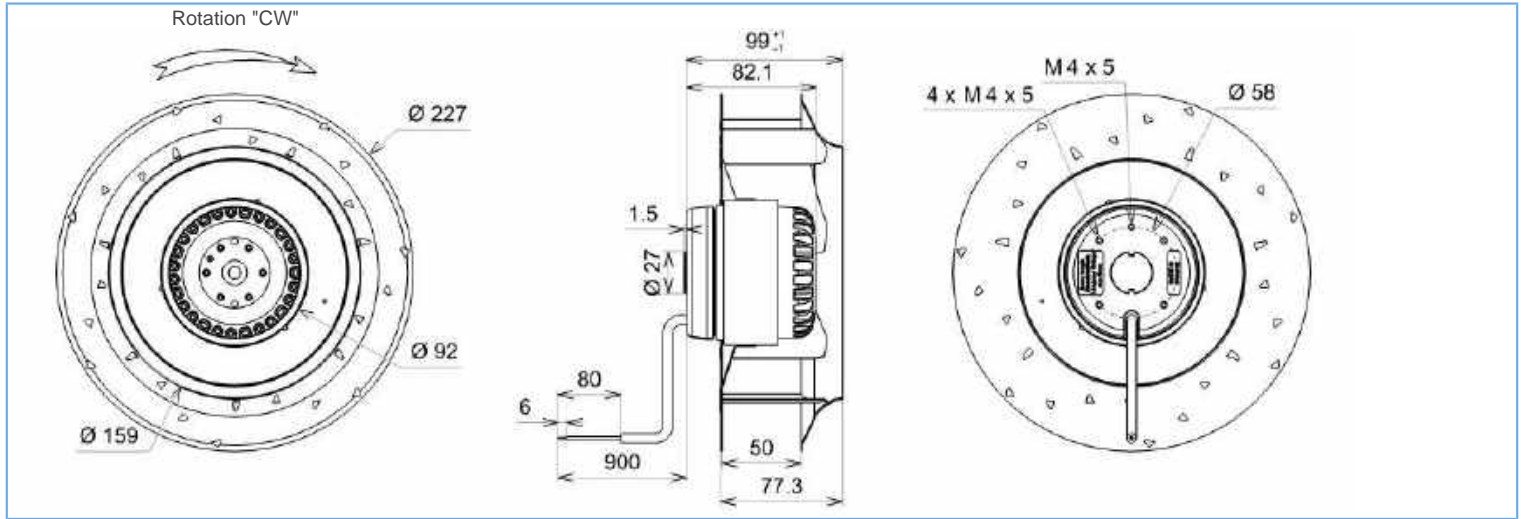
NA : not applicable

ErP 2013

NA

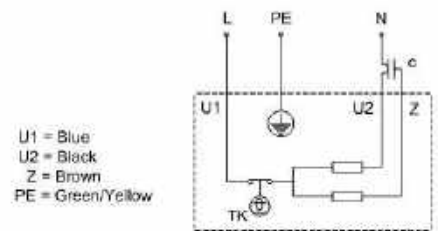
ErP 2015

NA



### Description

- .Weight : 2,4 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .Galvanized steel impeller



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RRE35 225x50R

L47-A2 p



**DATA SHEET**

release. c - Revision 08-2016

Replace B28-A1 p

**Data in accordance to ErP directive**

Voltage	230	V
Frequency	50	Hz
Power	0,123	kW <sup>(1)</sup>
Airflow	756	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	224	Pa <sup>(1)</sup>
Rotation speed	2463	RPM <sup>(1)</sup>

(1) at optimal efficiency point  
 ErP directive (EU 2009/125/EC) not applicable :  
 Power at optimum energy efficiency point

**Accessories**

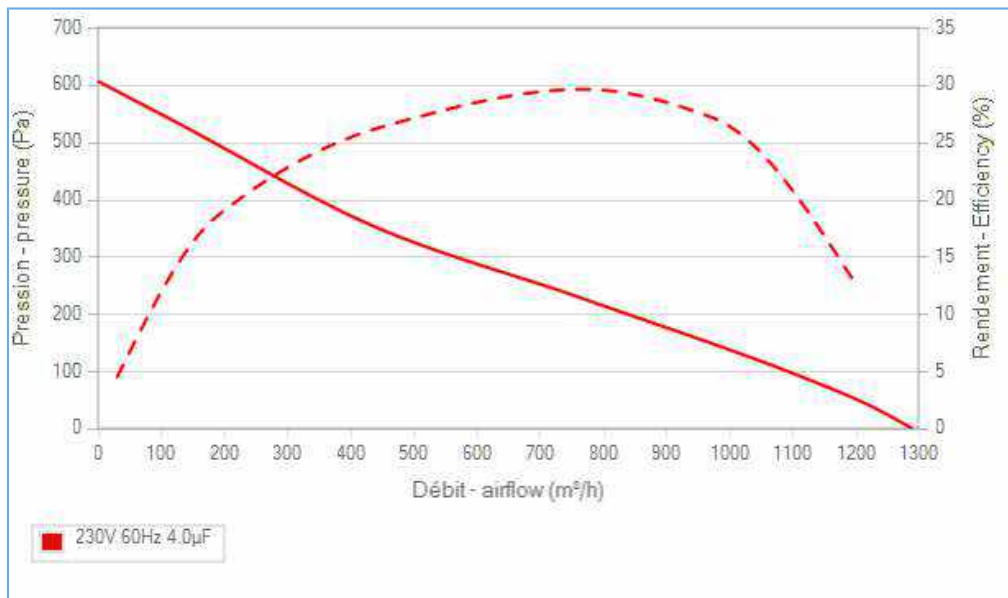
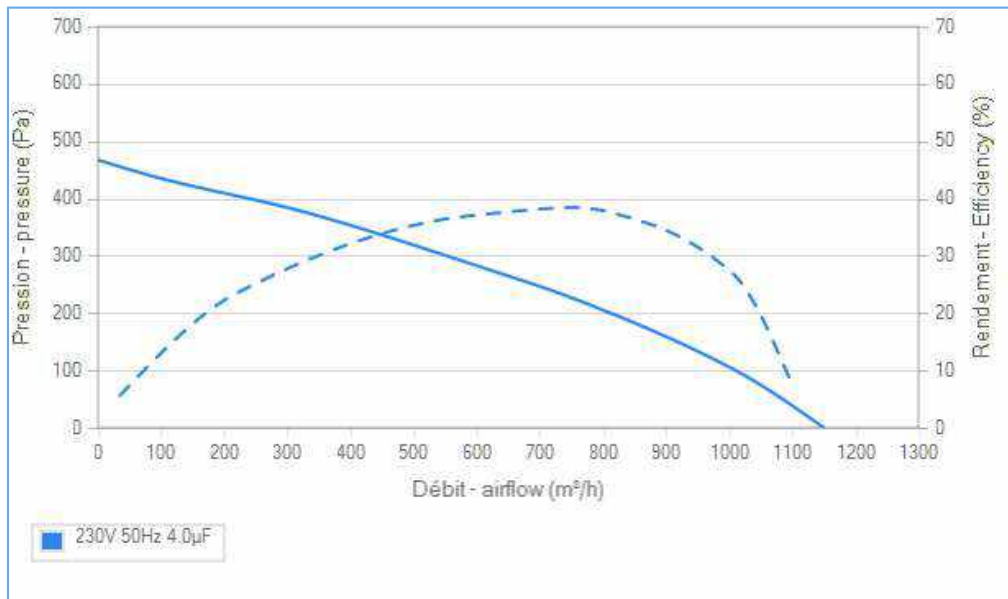
- 19019
- 19019
- 21194
- 16236

**Measurement setup**

- 16236

**Documents**

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 2RRE45 250x50R

# L47-A3 p



## DATA SHEET

release. c - Revision 09-2017

Replace H06-17 p

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	156	0,68	6,0	1415	2775	73	R	-20°C / +70°C
230	60	230	1,02	6,0	1610	3160	76	R	-20°C / +70°C
230	50				832 CFM				-4°F / 158°F
230	60				947 CFM				-4°F / 158°F



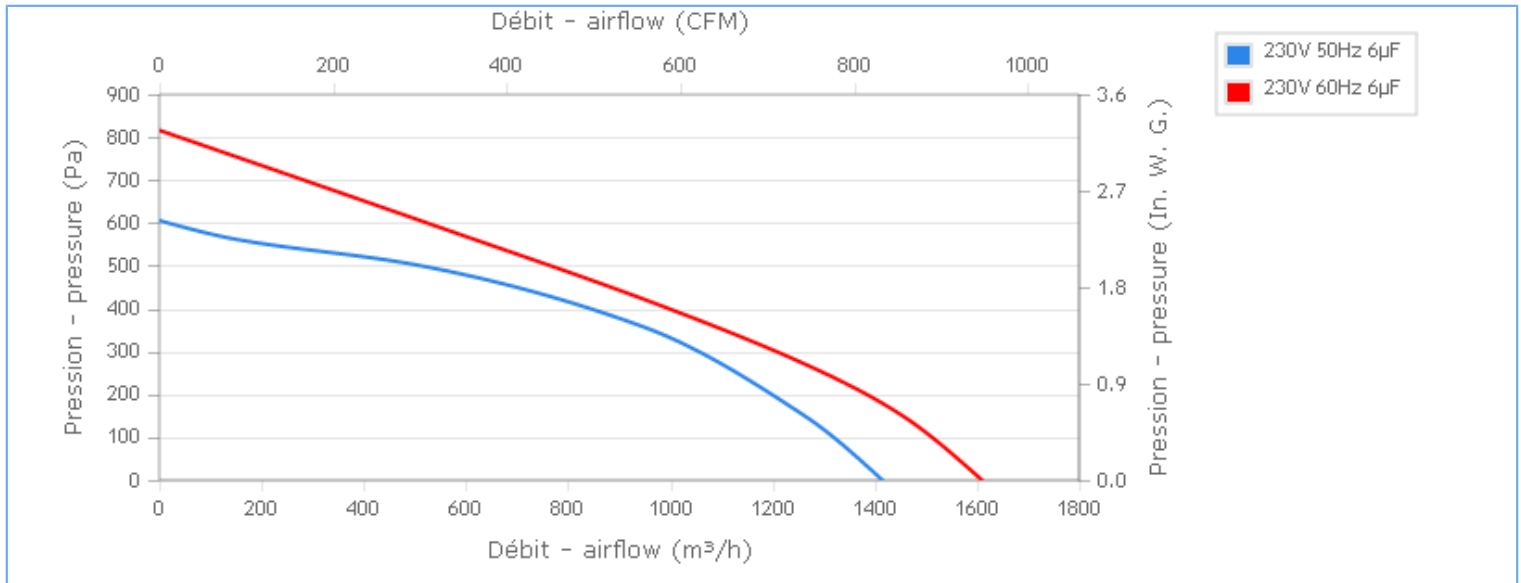
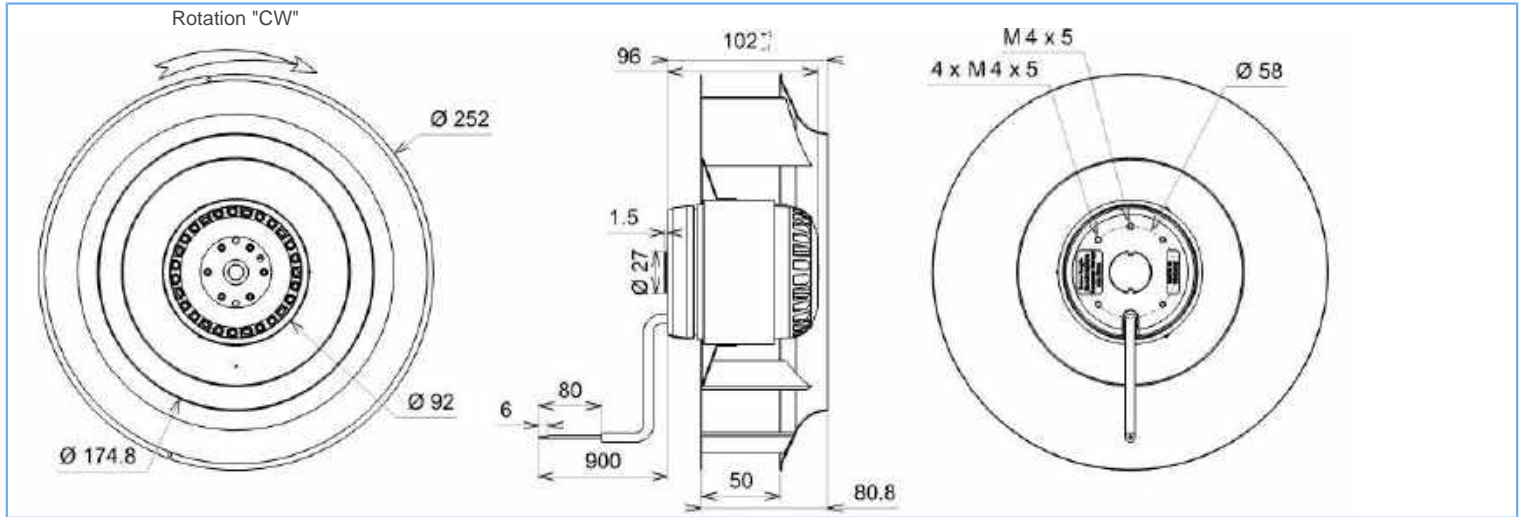
dBA : free blowing

ErP 2013

OK

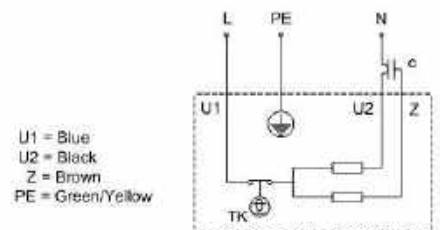
ErP 2015

OK



### Description

- .Weight : 3,2 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .Galvanized steel impeller





2RRE45 250x50R

L47-A3 p



**DATA SHEET**

release. c - Revision 09-2017

Replace H06-17 p

**Data in accordance to ErP directive**

Voltage	230	V
Frequency	50	Hz
Power	0,212	kW <sup>(1)</sup>
Airflow	949	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	357	Pa <sup>(1)</sup>
Rotation speed	2620	RPM <sup>(1)</sup>

(1) at optimal efficiency point

	Actual	Request 2013	Request 2015
Overall efficiency ( $\eta$ )	44,5	40,4	44,4
Efficiency grade	62	58	62
Installation category	A		
Efficiency category	static		
Variable speed drive	No		
Specific ratio	1,00		

Designed for regular application according ErP directive EU 2009/125/EC

**Accessories**

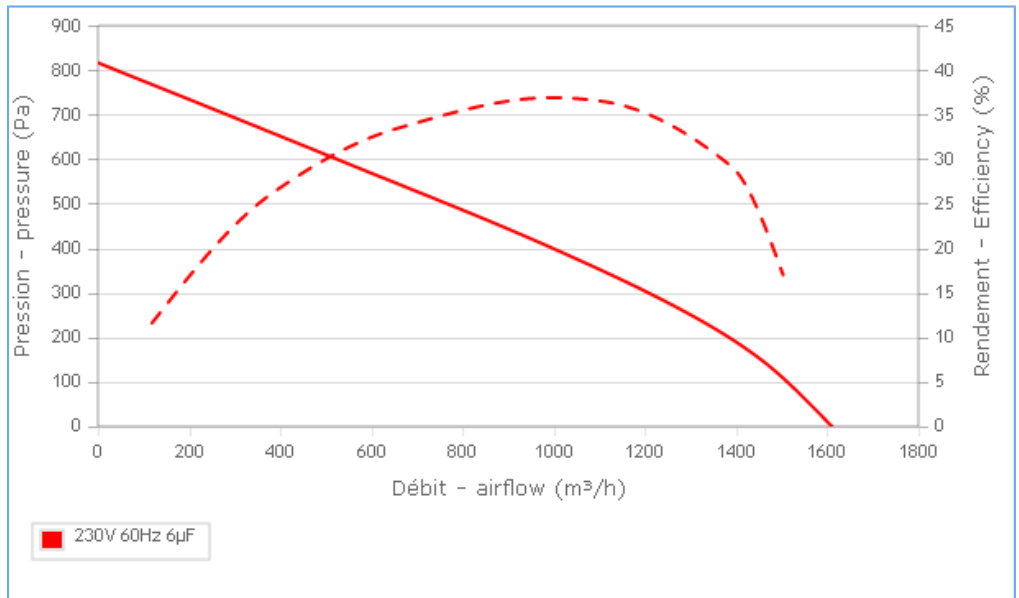
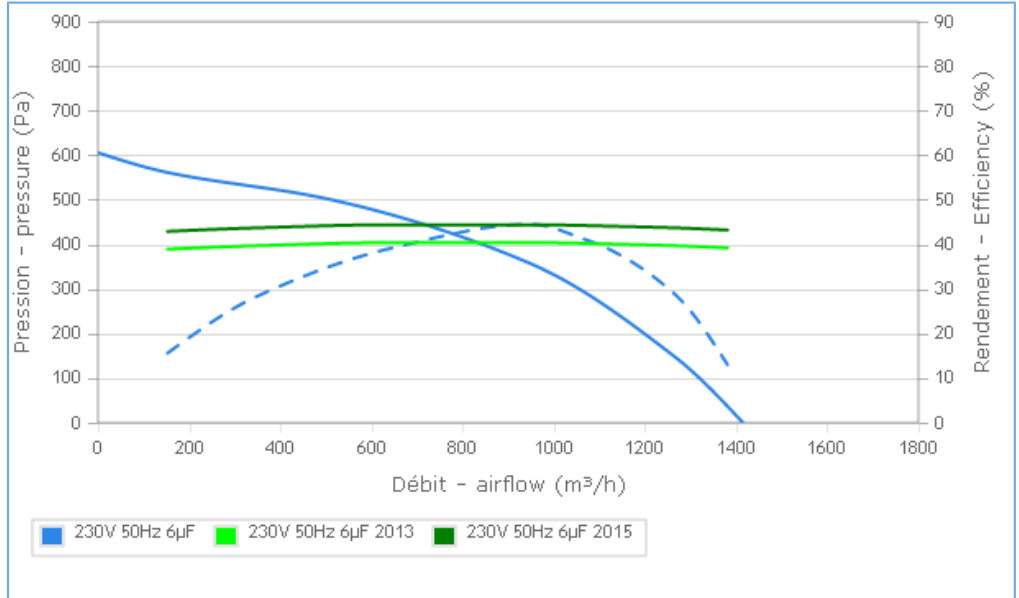
- 19016
- 19016
- 16234
- 21360

**Measurement setup**

- 16234

**Documents**

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.





4RRE15 225x40R

M03-21 p



**DATA SHEET**

release. e - Revision 05-2018

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	40	0,18	2,0	500	1370	55	R	-20°C / +60°C
230	60	44	0,21	2,0	590	1610	59	R	-20°C / +60°C
230	50				294 CFM				-4°F / 140°F
230	60				347 CFM				-4°F / 140°F



dBa : free blowing

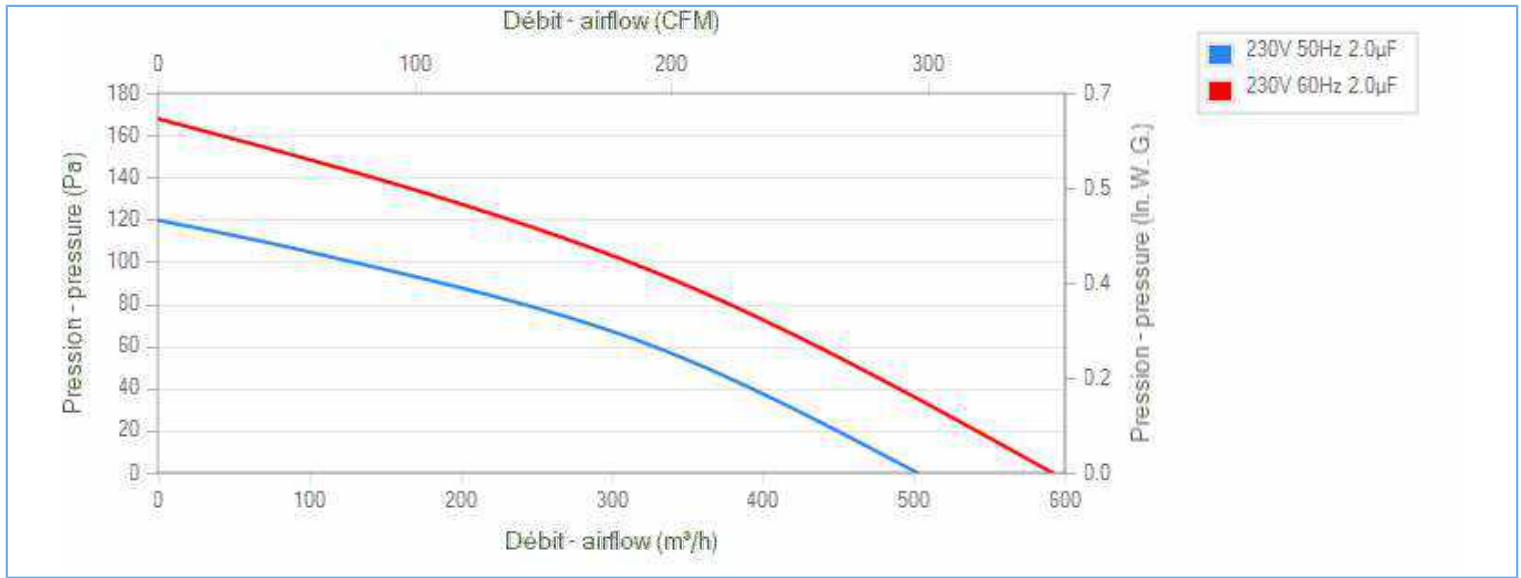
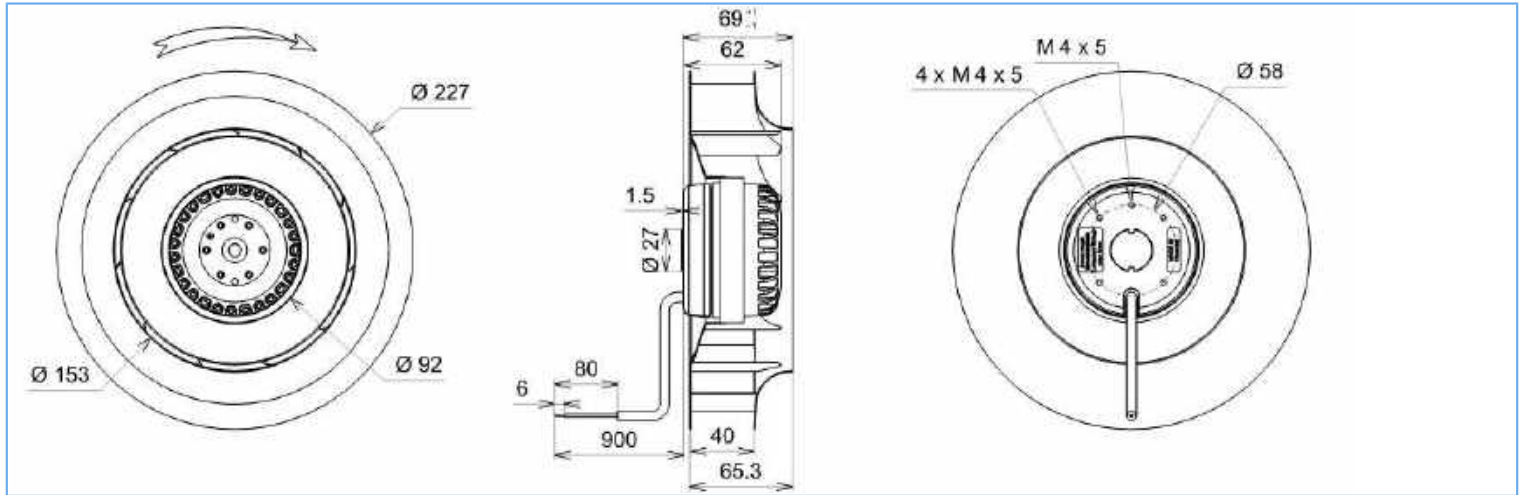
NA : not applicable

ErP 2013

NA

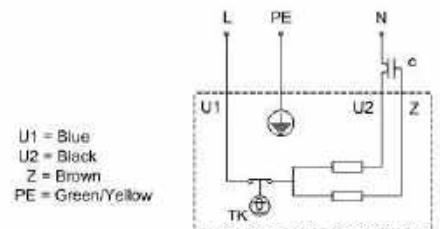
ErP 2015

NA



**Description**

- .Weight : 1,4 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .Galvanized steel impeller



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



4RRE15 225x40R

M03-21 p



# DATA SHEET

release. e - Revision 05-2018

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,041	kW <sup>(1)</sup>
Airflow	300	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	67	Pa <sup>(1)</sup>
Rotation speed	1300	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

- 19008
- 19008
- 21194
- 16133

## Measurement setup

16133 Ouie OJ150 Galva

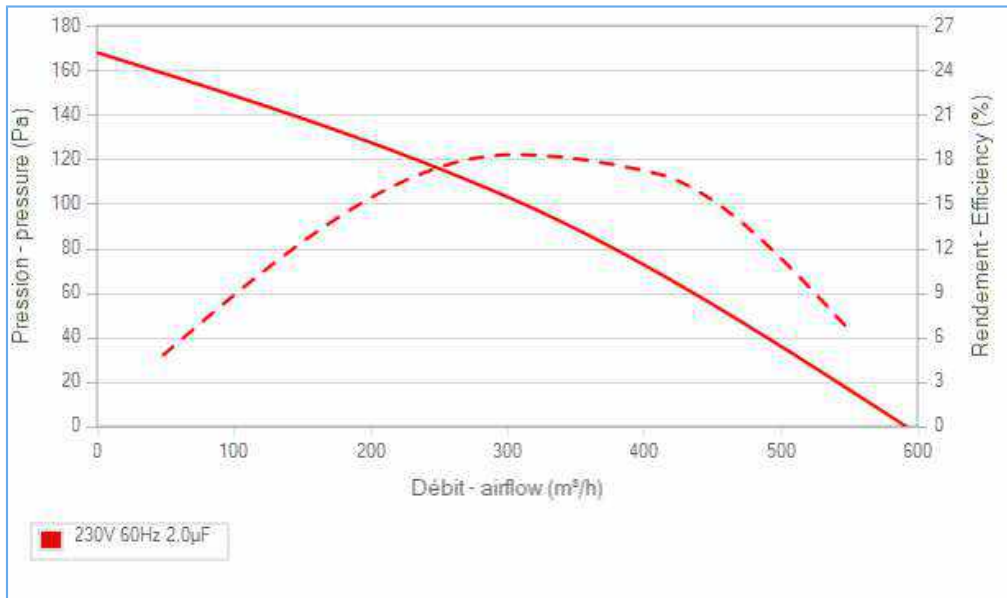
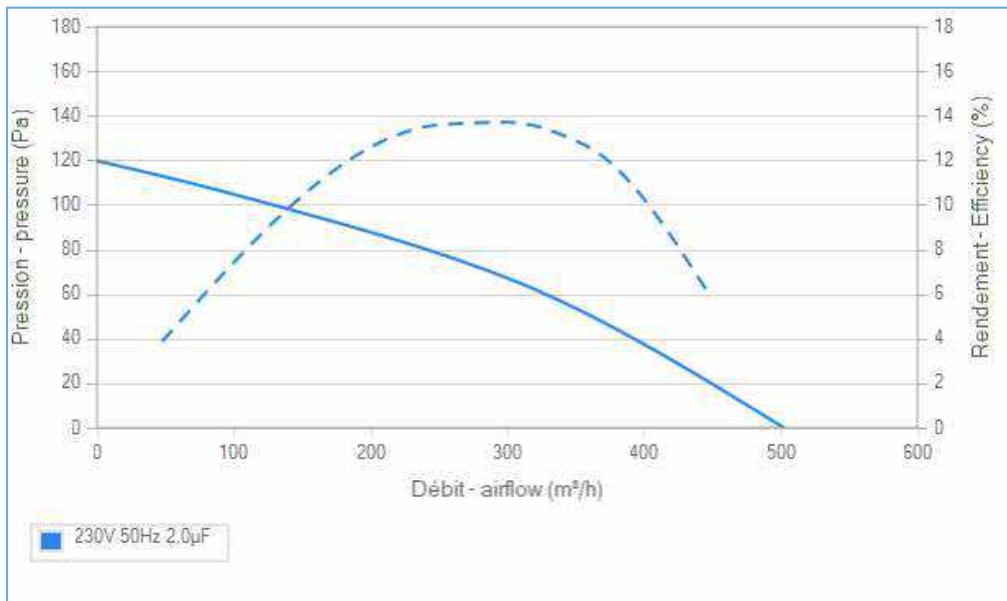
## Documents

Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)

Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



A041865  
4RS915CN



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RRE45 225x50R

M23-B0 p



**DATA SHEET**

release. a - Revision 09-2017

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	110	0,49	4,0	1135	2860	71	R	-20°C / +70°C
230	60	165	0,72	4,0	1315	3315	75	R	-20°C / +70°C
230	50				668 CFM				-4°F / 158°F
230	60				774 CFM				-4°F / 158°F



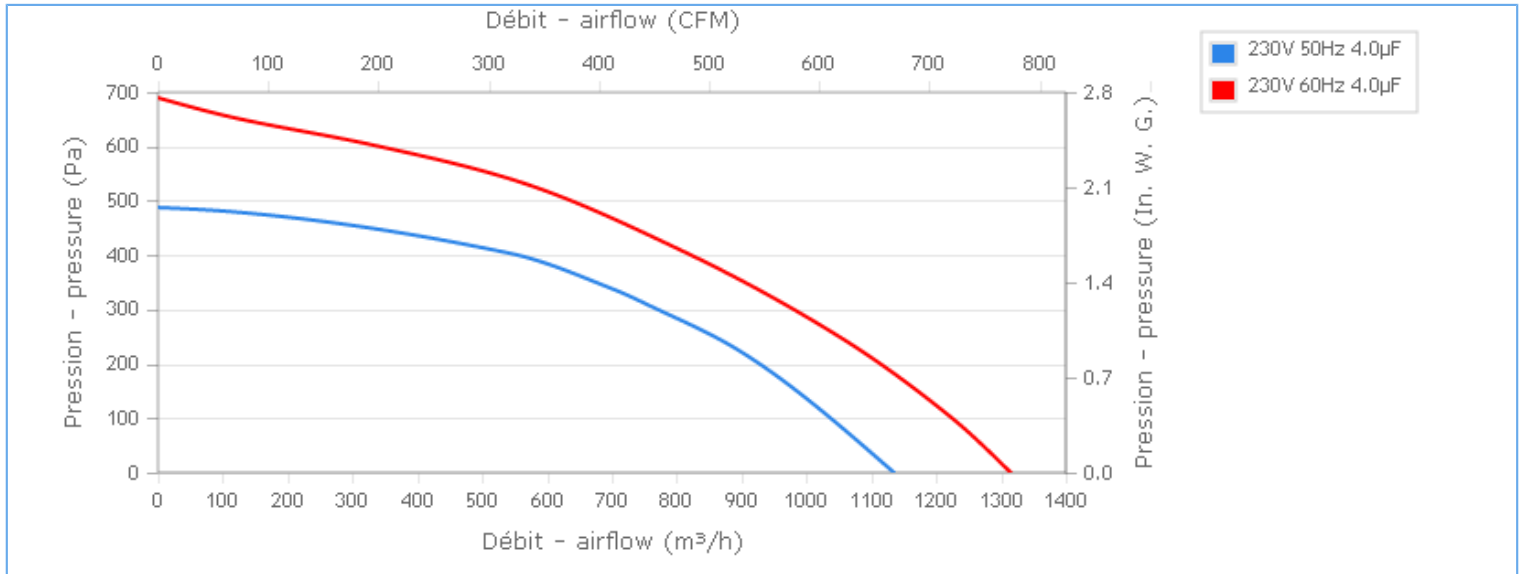
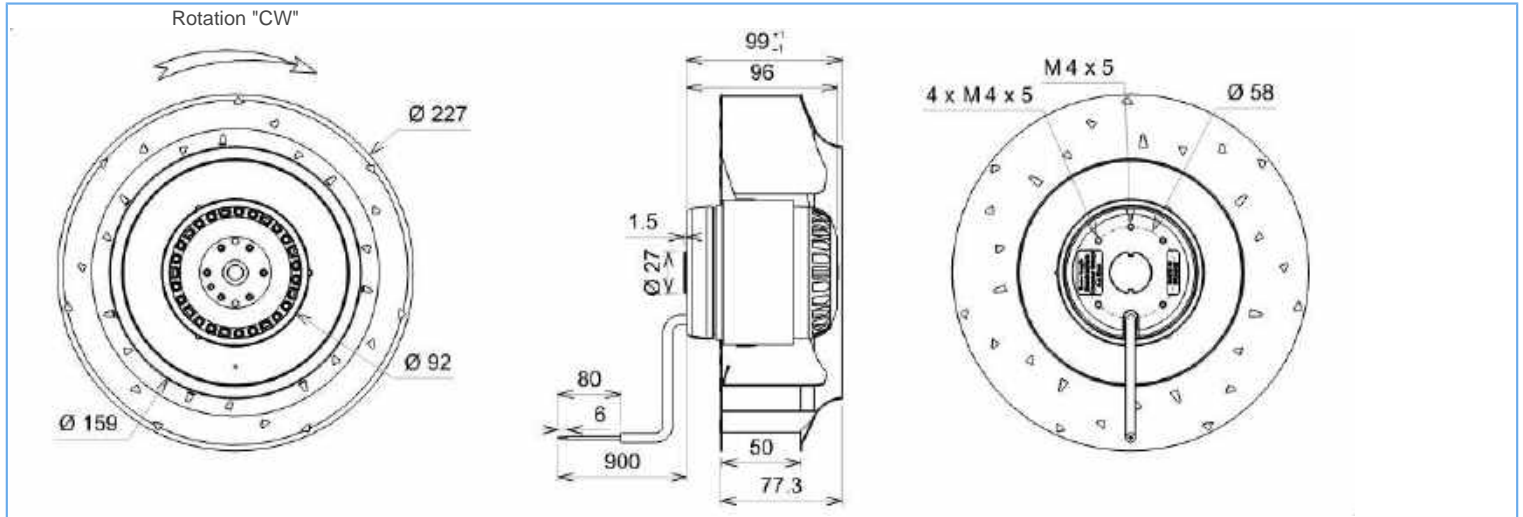
dBA : free blowing

ErP 2013

OK

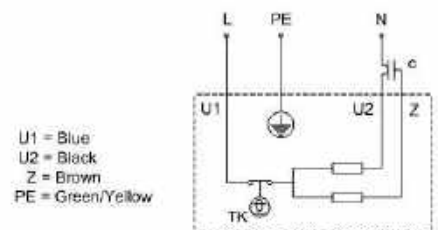
ErP 2015

OK



**Description**

- .Weight : 2,9 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .Galvanized steel impeller



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RRE45 225x50R

M23-B0 p



# DATA SHEET

release. a - Revision 09-2017

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,149	kW <sup>(1)</sup>
Airflow	757	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	308	Pa <sup>(1)</sup>
Rotation speed	2739	RPM <sup>(1)</sup>

(1) at optimal efficiency point

	Actual	Request 2013	Request 2015
Overall efficiency ( $\eta$ )	43,5	38,8	42,8
Efficiency grade	63	58	62
Installation category	A		
Efficiency category	static		
Variable speed drive	No		
Specific ratio	1,00		

Designed for regular application according ErP directive EU 2009/125/EC

## Accessories

- 19019
- 19019
- 21194
- 16236

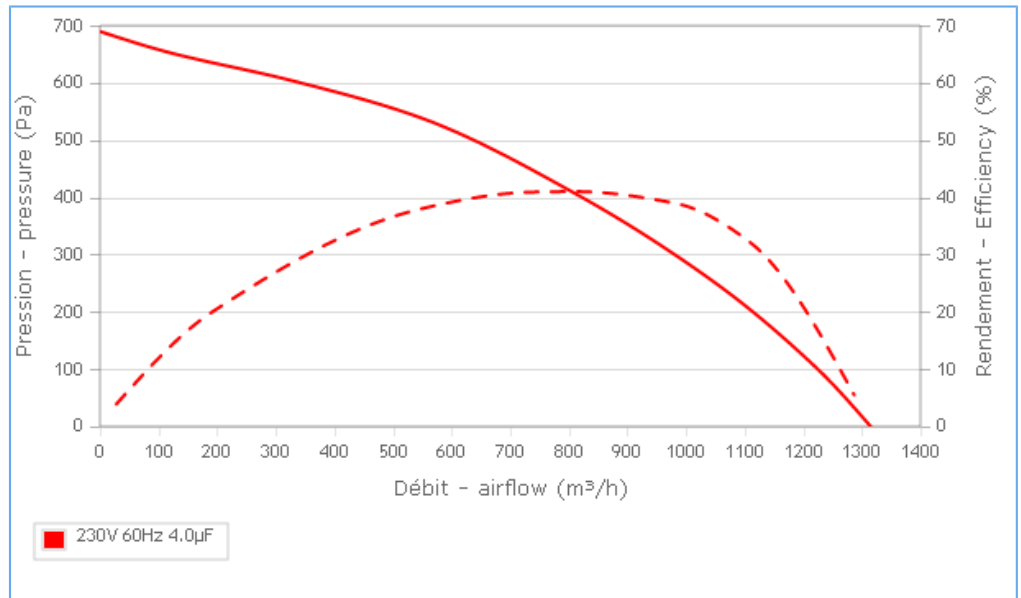
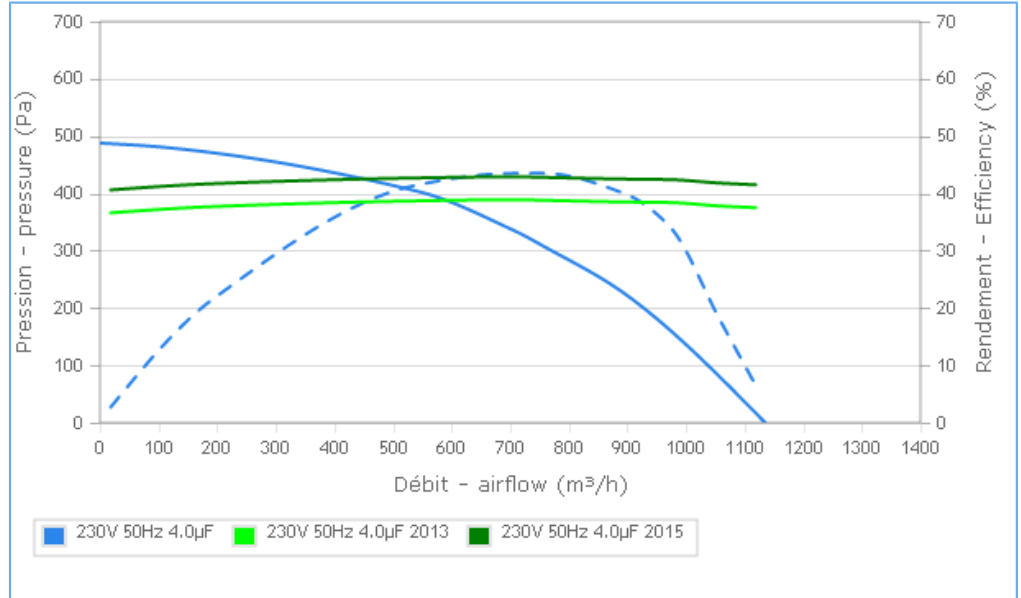
## Measurement setup

- 16236

## Documents

Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)

Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RRE25 225x50R

M23-B1 p



**DATA SHEET**

release. b - Revision 08-2016

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	97	0,43	4,0	1120	2625	66	R	-20°C / +55°C
230	60	127	0,57	4,0	1265	2960	70	R	-20°C / +70°C
230	50				659 CFM				-4°F / 131°F
230	60				744 CFM				-4°F / 158°F



dBa : free blowing

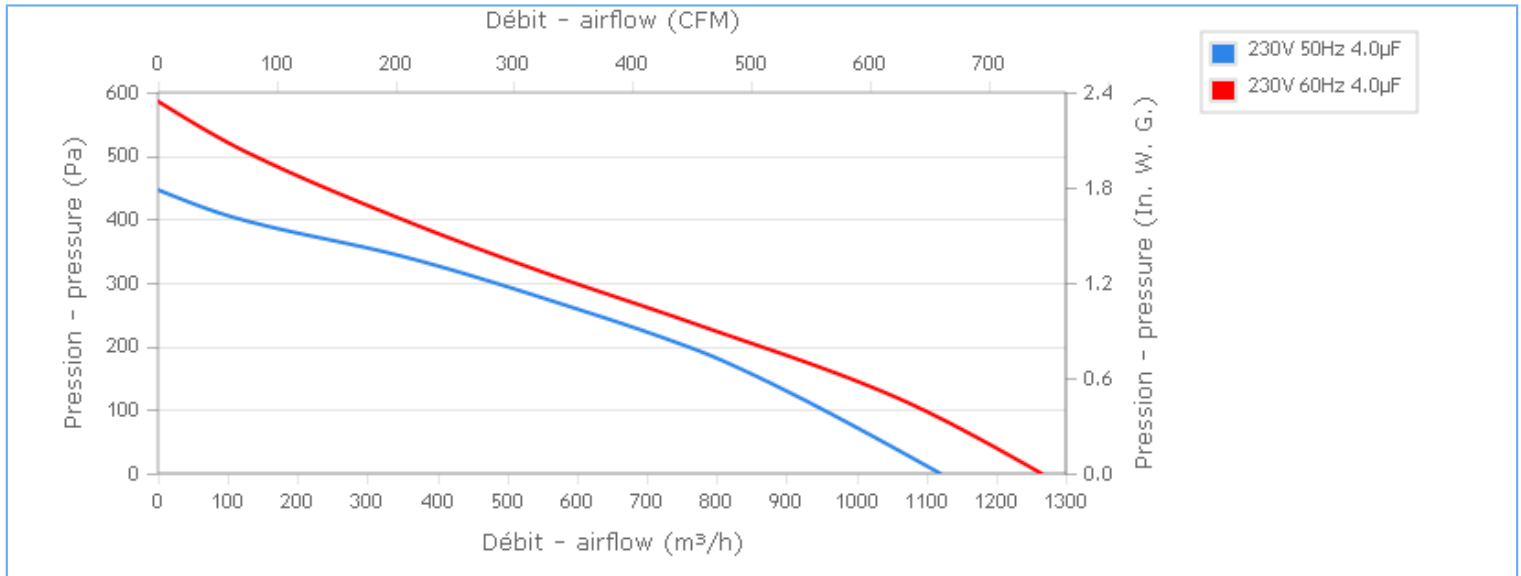
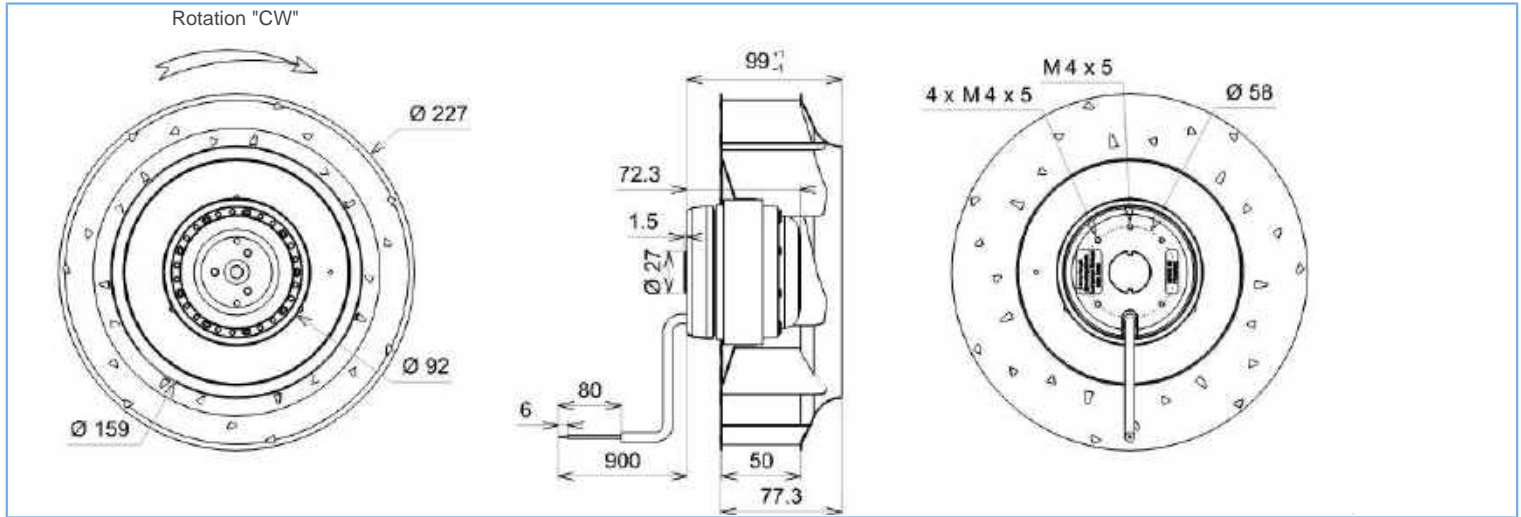
NA : not applicable

ErP 2013

NA

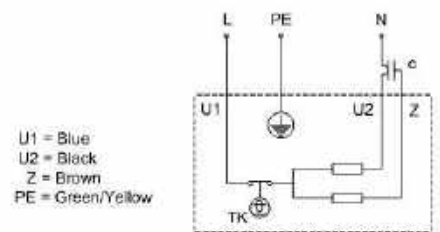
ErP 2015

NA



**Description**

- .Weight : 2,3 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Galvanized steel impeller



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RRE25 225x50R

M23-B1 p



# DATA SHEET

release. b - Revision 08-2016

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,123	kW <sup>(1)</sup>
Airflow	730	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	211	Pa <sup>(1)</sup>
Rotation speed	2369	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

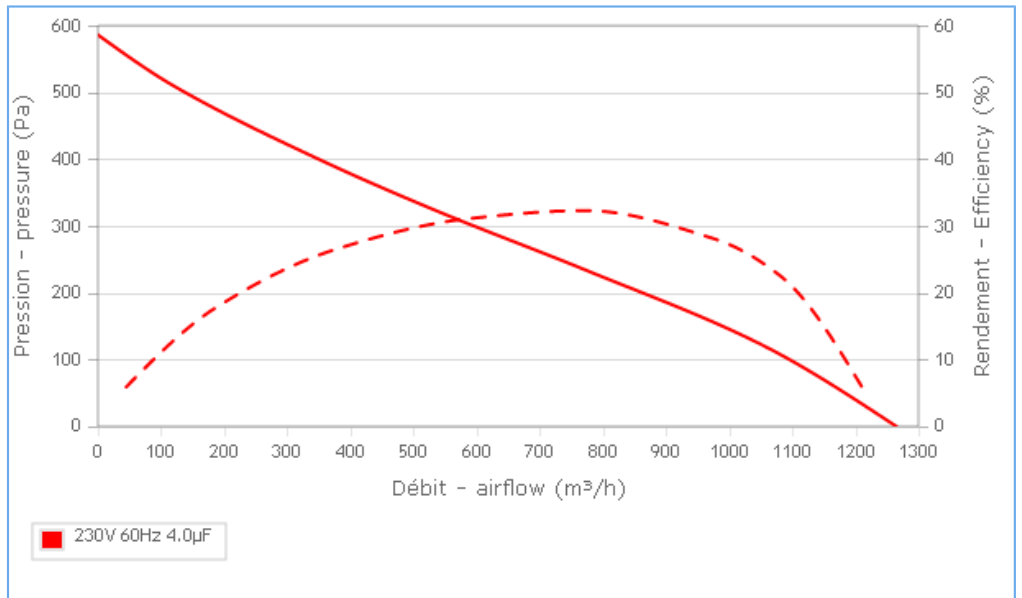
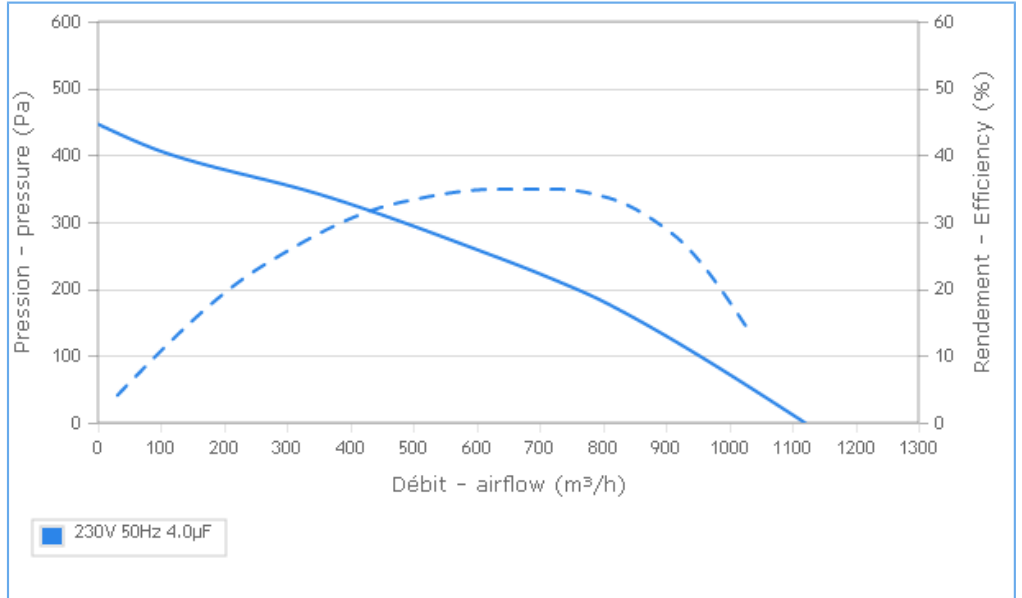
- 19019
- 19019
- 21194
- 16236

## Measurement setup

- 16236

## Documents

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu45 250x50R

N06-B1 p



**DATA SHEET**

release. 0 - Revision 09-2017

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	156	0,68	6,0	1415	2775	73	R	-40°C / +70°C
230	60	230	1,02	6,0	1610	3160	76	R	-40°C / +70°C
230	50				832 CFM				-40°F / 158°F
230	60				947 CFM				-40°F / 158°F



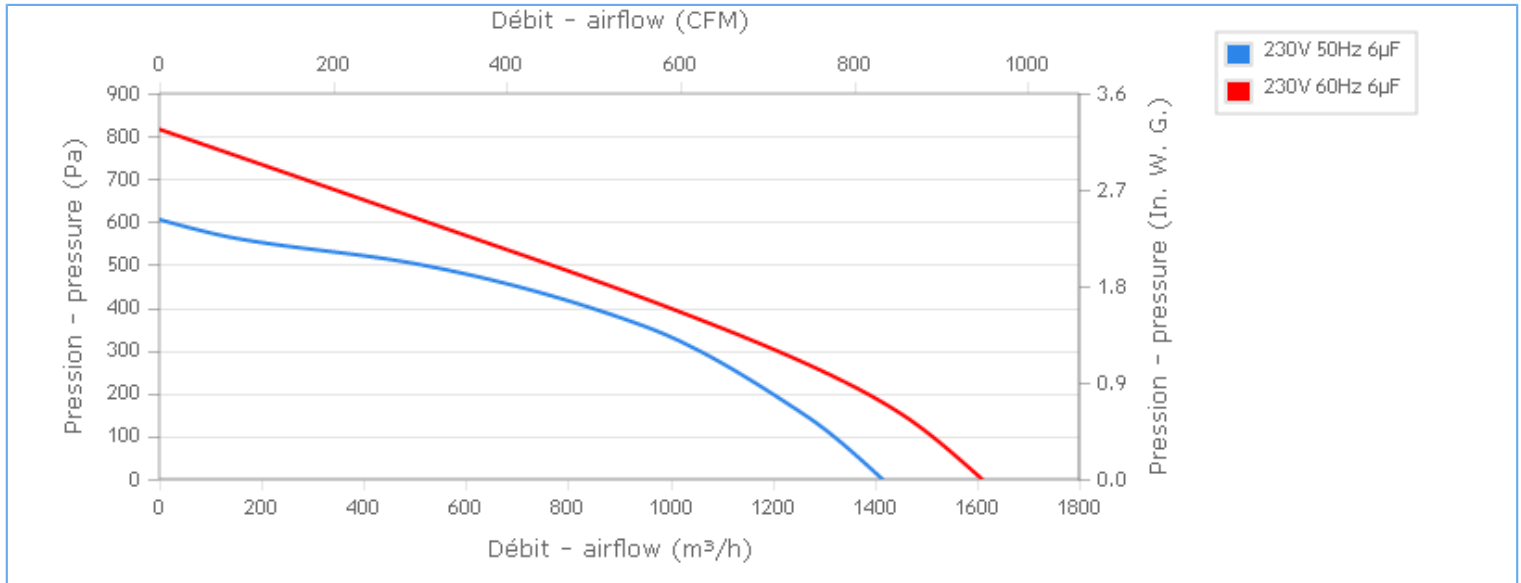
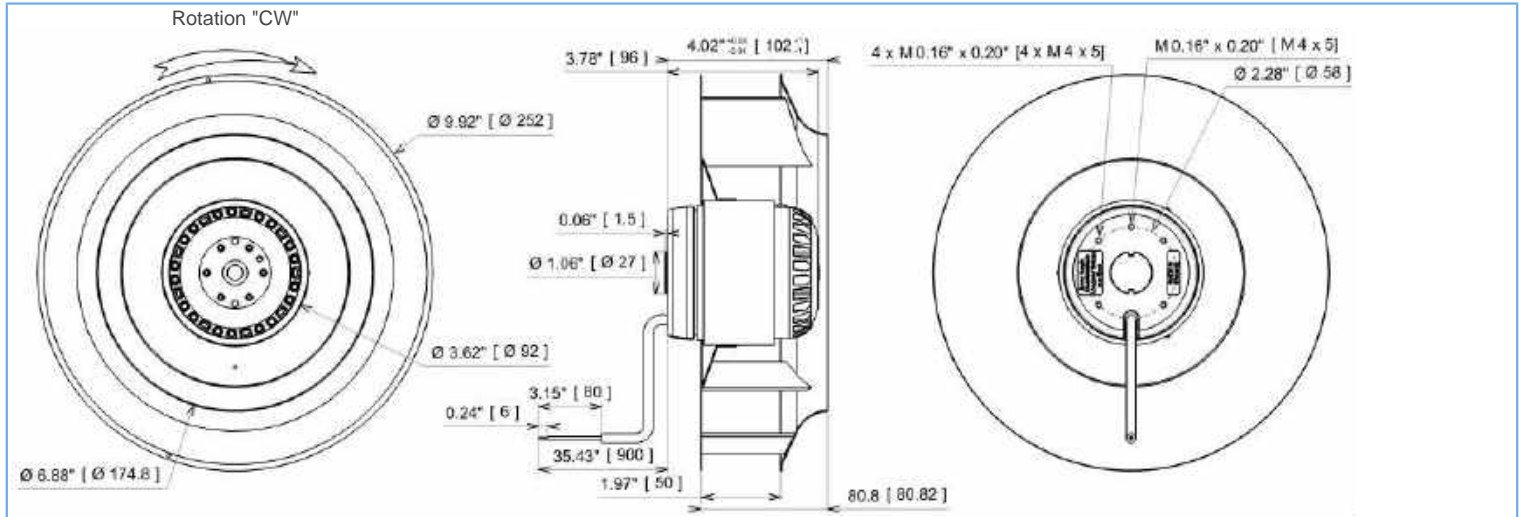
dBA : free blowing

ErP 2013

OK

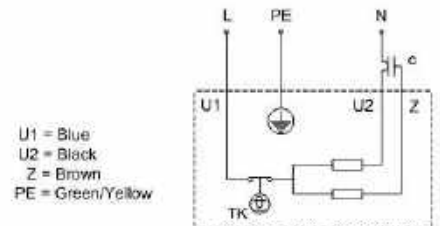
ErP 2015

OK



**Description**

- .Weight : 3,4 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .Galvanized steel impeller
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu45 250x50R

N06-B1 p



# DATA SHEET

release. 0 - Revision 09-2017

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,212	kW <sup>(1)</sup>
Airflow	949	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	357	Pa <sup>(1)</sup>
Rotation speed	2620	RPM <sup>(1)</sup>

(1) at optimal efficiency point

	Actual	Request 2013	Request 2015
Overall efficiency ( $\eta$ )	44,5	40,4	44,4
Efficiency grade	62	58	62
Installation category	A		
Efficiency category	static		
Variable speed drive	No		
Specific ratio	1,00		

Designed for regular application according ErP directive EU 2009/125/EC

## Accessories

- 19221
- 19221
- 16234
- 21360

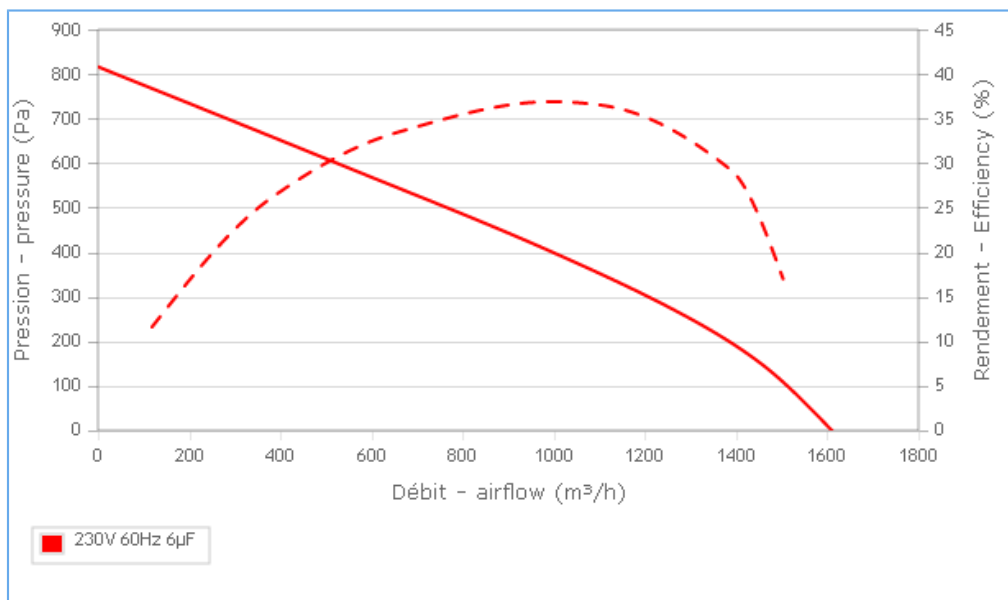
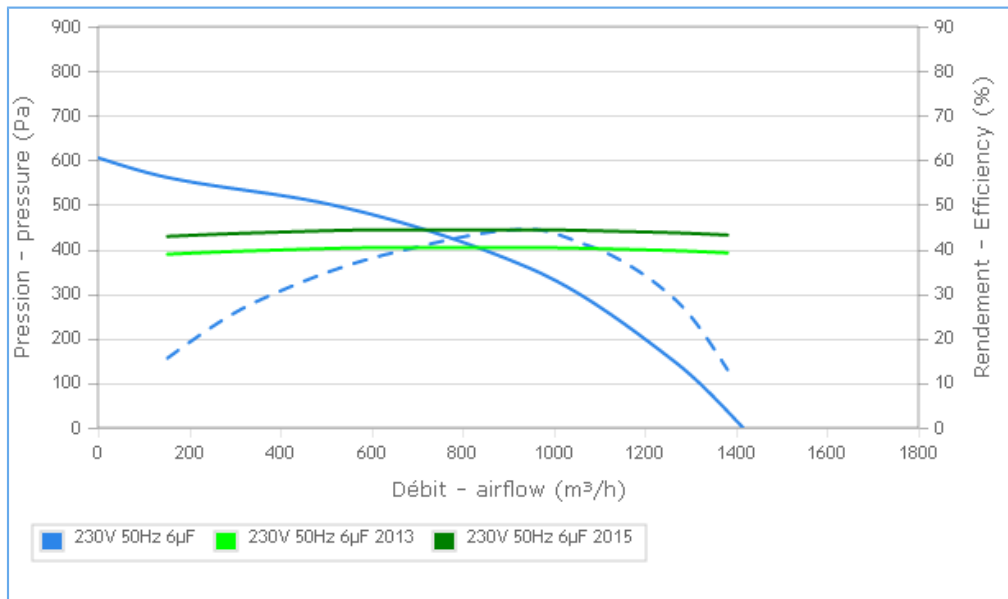
## Measurement setup

- 16234

## Documents

Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)

Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



UL2111 (XEW2,8)  
 N° file E135223  
 2RS945



2RRM45 250x50R

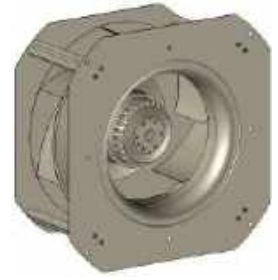
N08-A7 p



**DATA SHEET**

release. b - Revision 04-2018

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	156	0,68	6,0	1415	2775	71	R	-20°C / +70°C
230	60	230	1,02	6,0	1610	3160	74	R	-20°C / +70°C
230	50				832 CFM				-4°F / 158°F
230	60				947 CFM				-4°F / 158°F

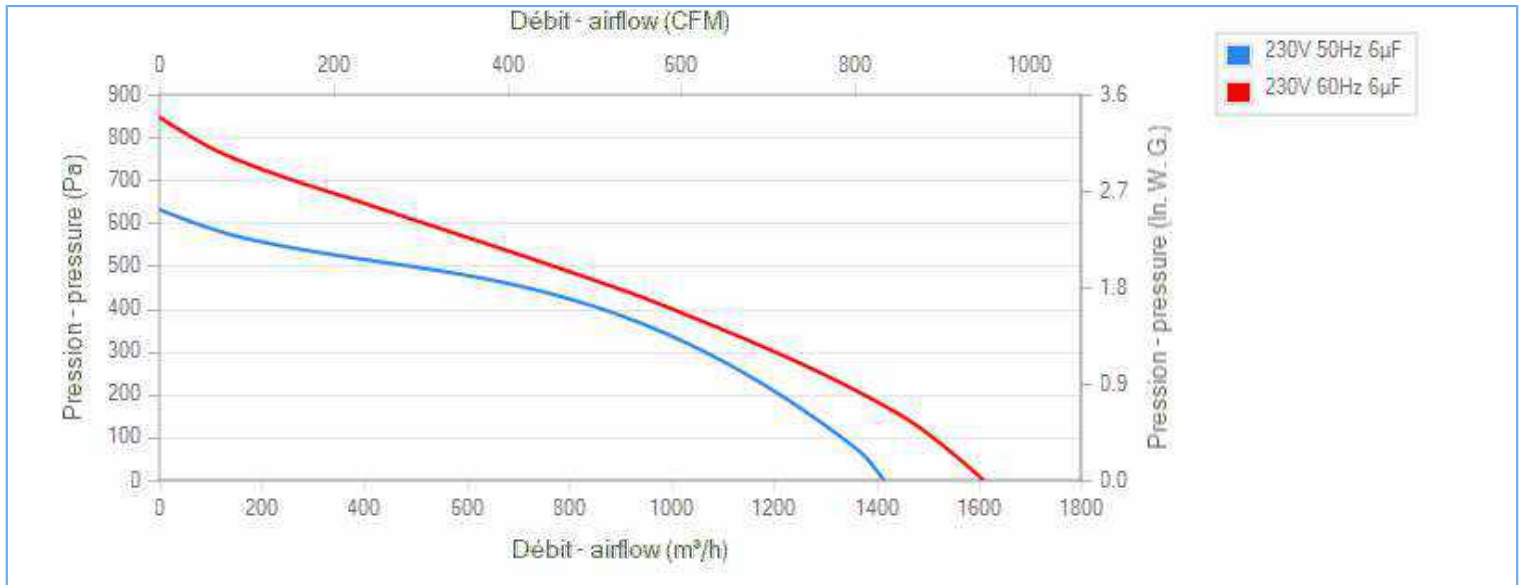
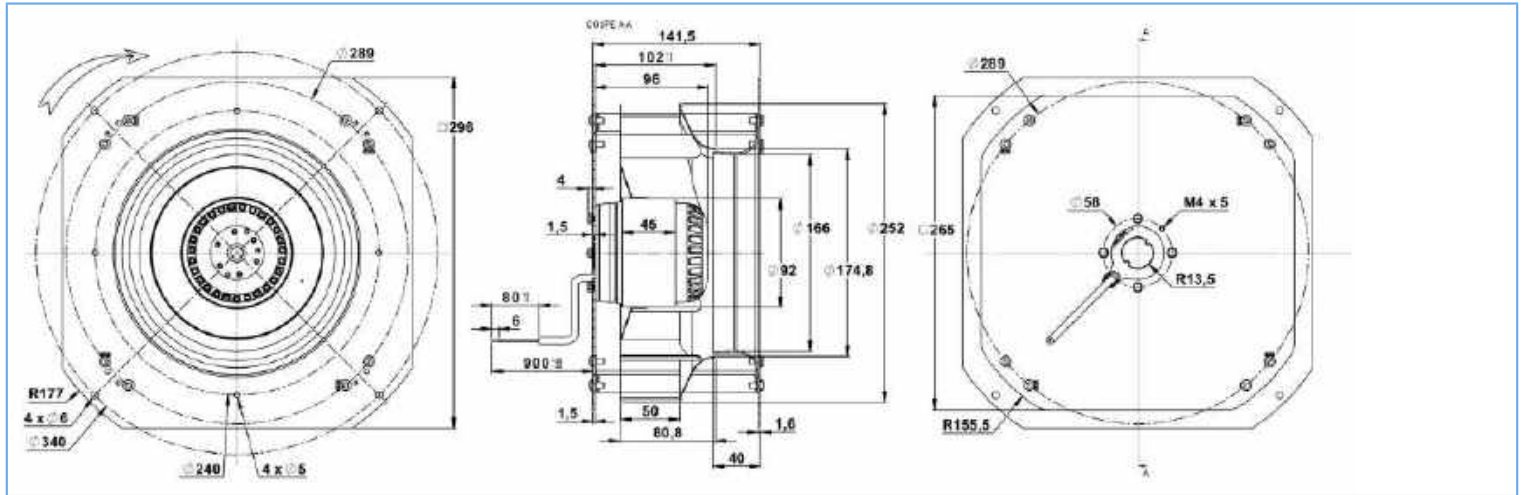


dBA : free blowing

ErP 2013



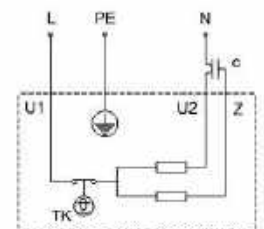
ErP 2015



**Description**

- .Weight : 5,0 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .Galvanized steel impeller

U1 = Blue  
 U2 = Black  
 Z = Brown  
 PE = Green/Yellow



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RRM45 250x50R

N08-A7 p



# DATA SHEET

release. b - Revision 04-2018

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,214	kW <sup>(1)</sup>
Airflow	947	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	363	Pa <sup>(1)</sup>
Rotation speed	2623	RPM <sup>(1)</sup>

(1) at optimal efficiency point

	Actual	Request 2013	Request 2015
Overall efficiency ( $\eta$ )	44,6	40,5	44,5
Efficiency grade	62	58	62
Installation category	A		
Efficiency category	static		
Variable speed drive	No		
Specific ratio	1,00		

Designed for regular application according ErP directive EU 2009/125/EC

## Accessories

- 19016
- 19016
- 21360

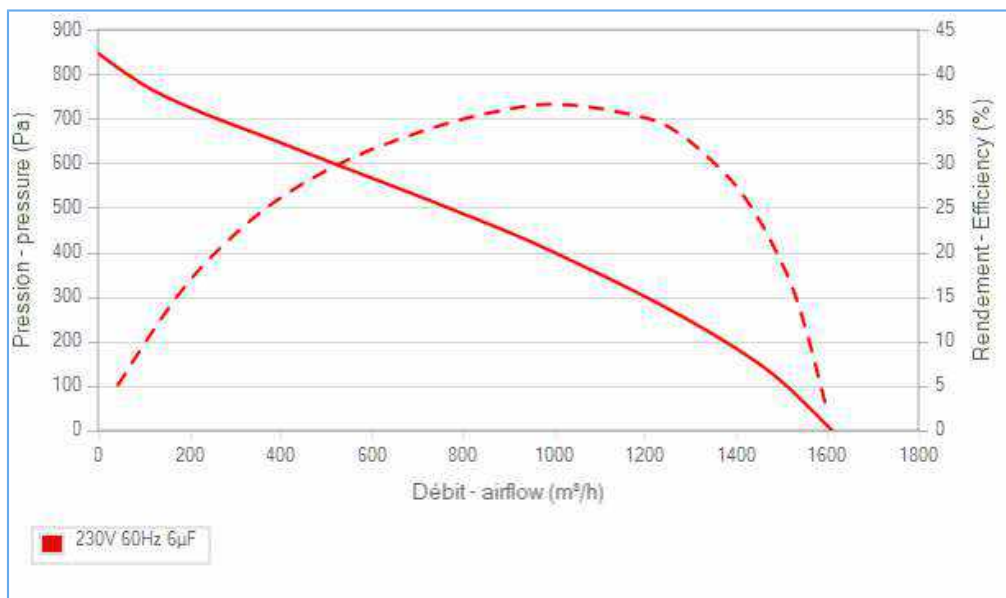
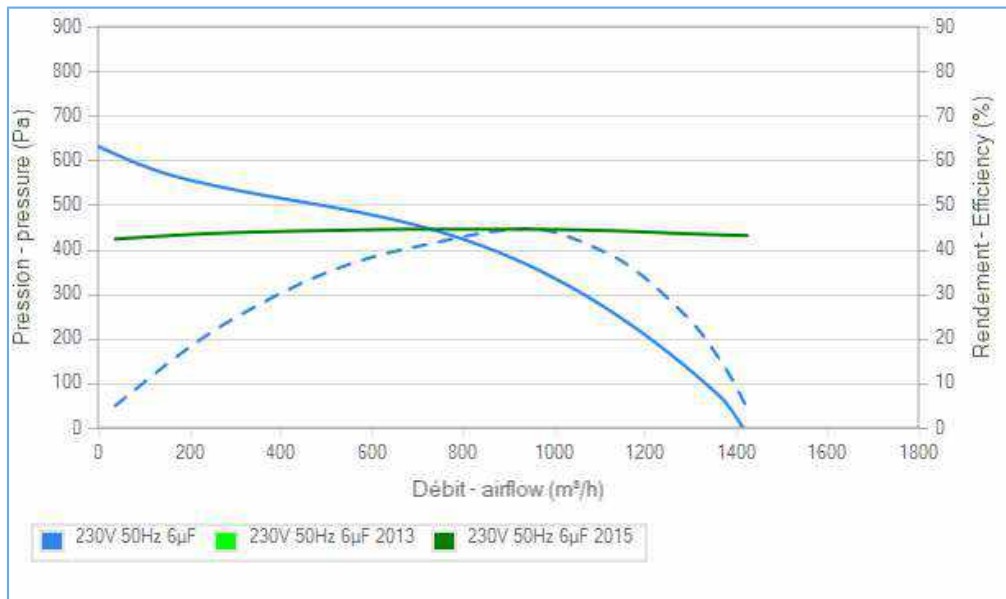
## Measurement setup

- 16234

## Documents

Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)

Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.





# 2RRMu45 250x50R

# N13-A5 p

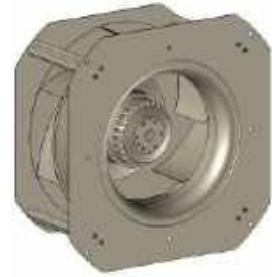


## DATA SHEET

release. c - Revision 04-2018

Replace E04-A5

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	μF	m³/h	RPM	dBA	↻	Min/Max
230	50	156	0,68	6,0	1415	2775	71	R	-40°C / +70°C
230	60	230	1,02	6,0	1610	3160	74	R	-40°C / +70°C
230	50				832 CFM				-40°F / 158°F
230	60				947 CFM				-40°F / 158°F



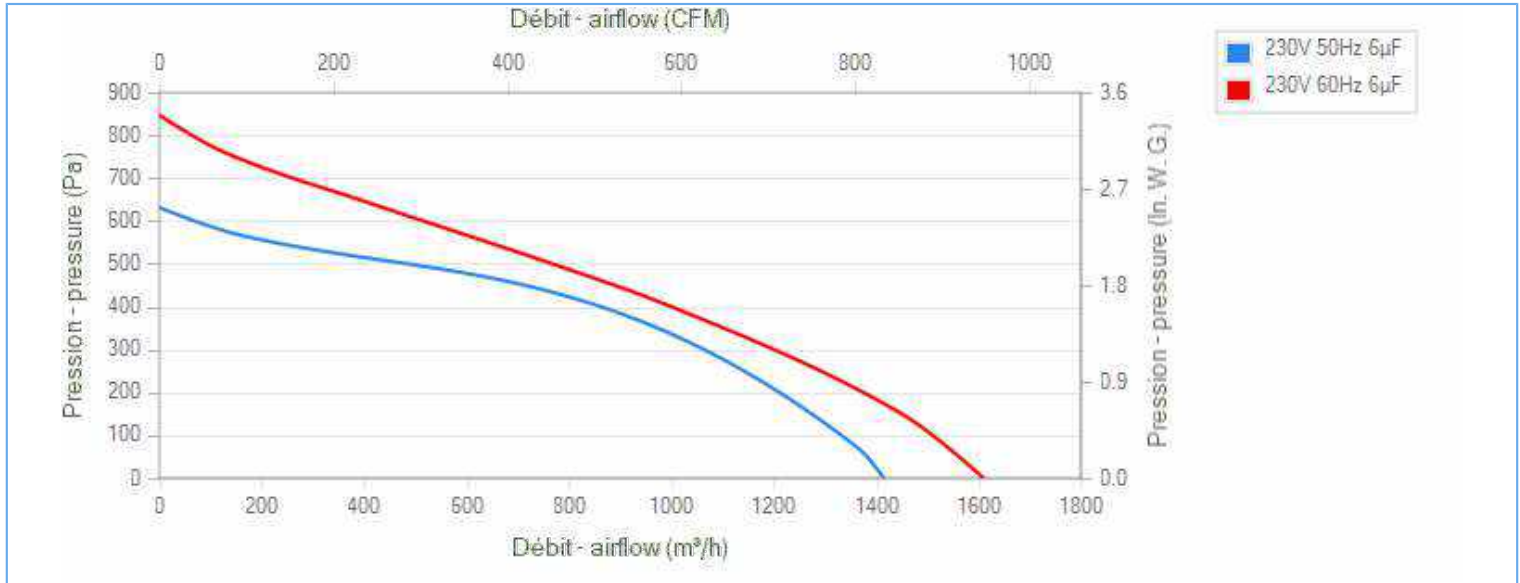
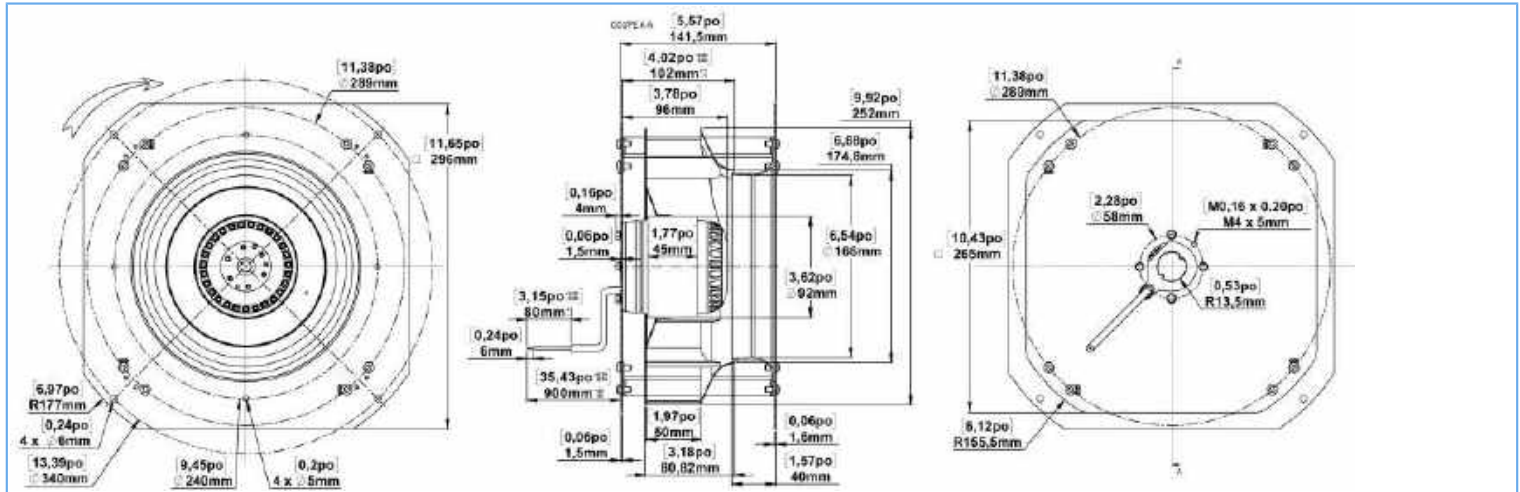
dBA : free blowing

ErP 2013

OK

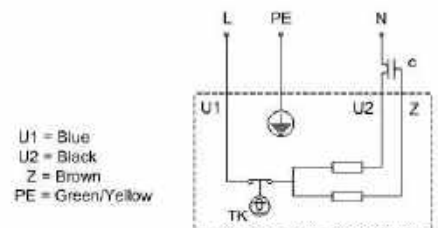
ErP 2015

OK



### Description

- .Weight : 5,0 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .Galvanized steel impeller





2RRMu45 250x50R

N13-A5 p



**DATA SHEET**

release. c - Revision 04-2018

Replace E04-A5

**Data in accordance to ErP directive**

Voltage	230	V
Frequency	50	Hz
Power	0,214	kW <sup>(1)</sup>
Airflow	947	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	363	Pa <sup>(1)</sup>
Rotation speed	2623	RPM <sup>(1)</sup>

(1) at optimal efficiency point

	Actual	Request 2013	Request 2015
Overall efficiency ( $\eta$ )	44,6	40,5	44,5
Efficiency grade	62	58	62
Installation category	A		
Efficiency category	static		
Variable speed drive	No		
Specific ratio	1,00		

Designed for regular application according ErP directive EU 2009/125/EC

**Accessories**

- 19221
- 19221
- 21360

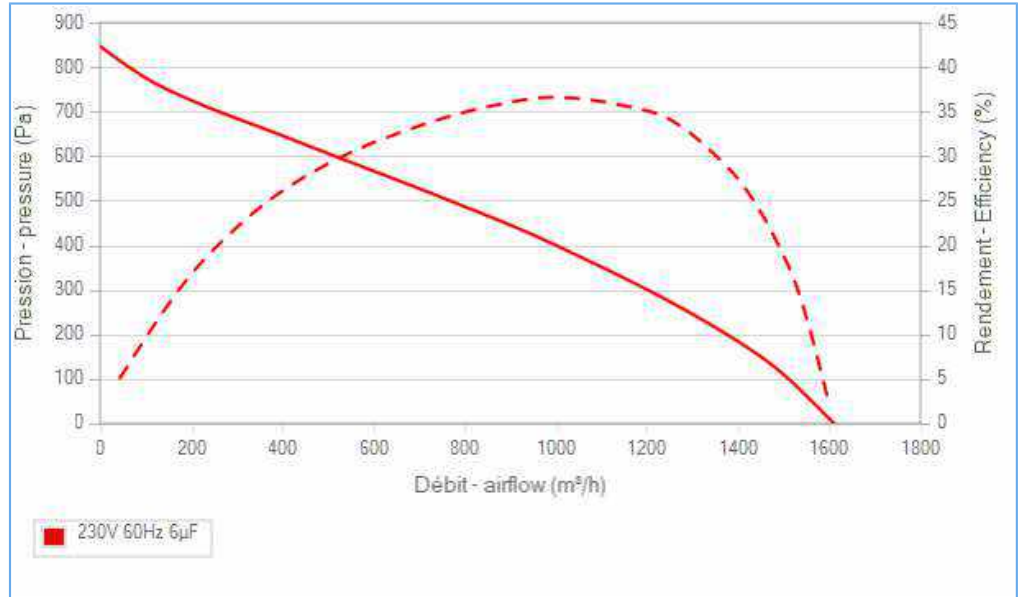
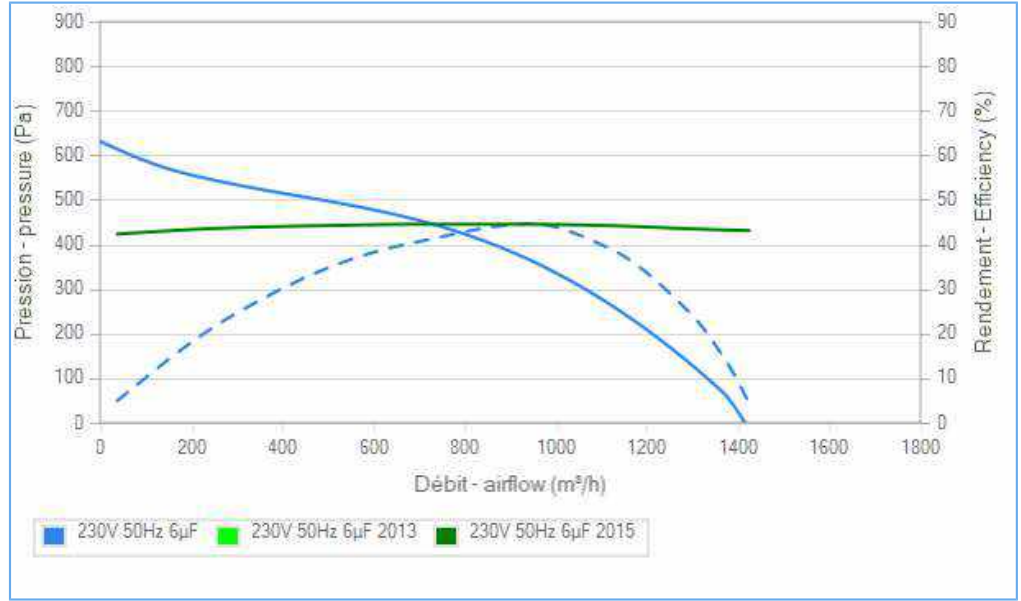
**Measurement setup**

- 16234

**Documents**

Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)

Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



UL2111 (XEW2,8)  
 N° file E135223  
 2RS945



2RREuB3 180x35R

N50-A3



**DATA SHEET**

release. 0 - Revision 07-2018

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
120	50	50	0,43	6,0	485	2410	58	R	-40°C / +45°C
120	60	52	0,44	6,0	550	2745	61	R	-40°C / +70°C
120	50				285 CFM				-40°F / 113°F
120	60				323 CFM				-40°F / 158°F



dBa : free blowing

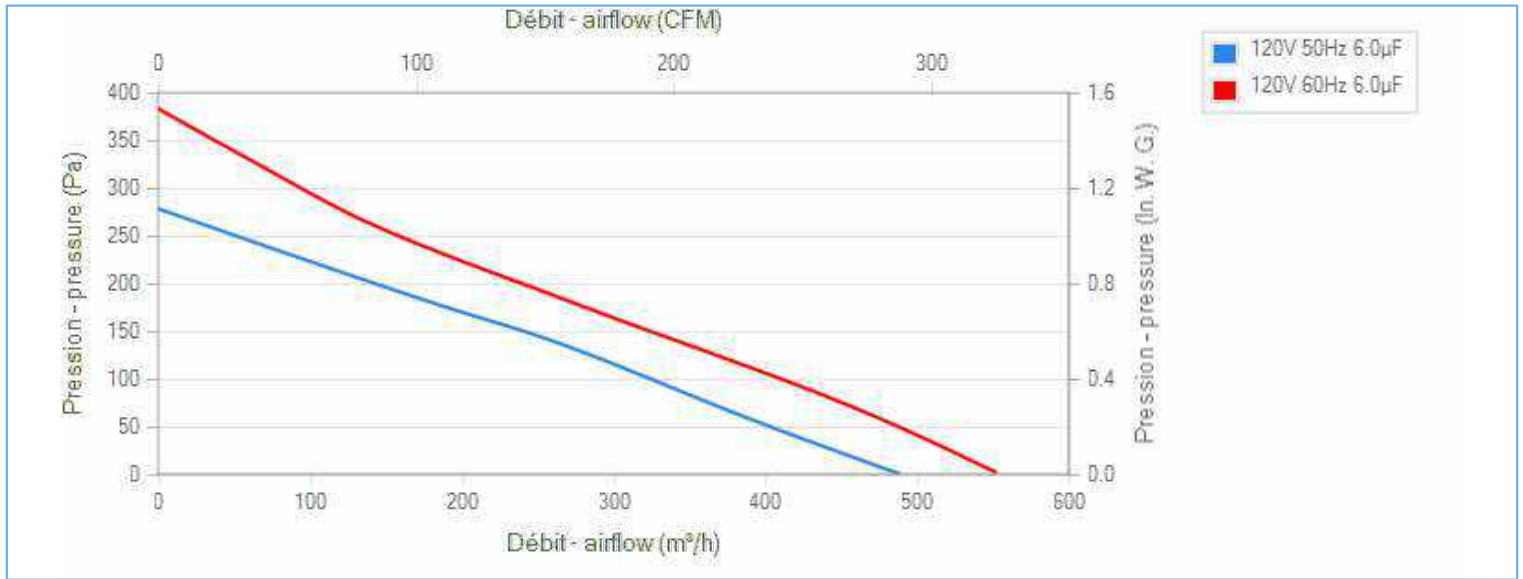
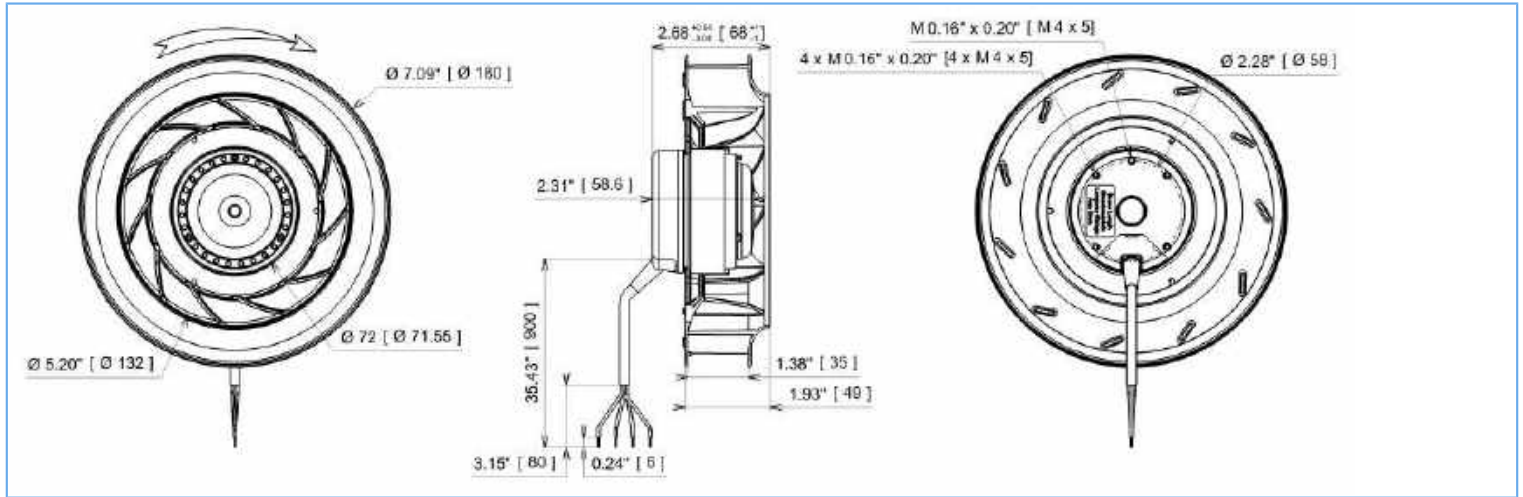
NA : not applicable

ErP 2013

NA

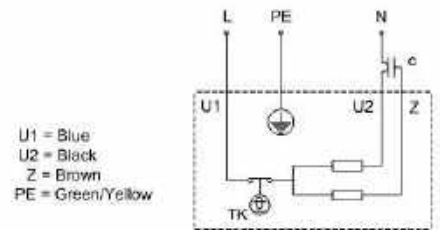
ErP 2015

NA



**Description**

- .Weight : 0,9 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PA 6/6 UL 94 V-0 plastic impeller
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREuB3 180x35R

N50-A3



# DATA SHEET

release. 0 - Revision 07-2018

## Data in accordance to ErP directive

Voltage	120	V
Frequency	50	Hz
Power	0,052	kW <sup>(1)</sup>
Airflow	256	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	142	Pa <sup>(1)</sup>
Rotation speed	2271	RPM <sup>(1)</sup>
<sup>(1)</sup> at optimal efficiency point		

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

- 19221
- 19221
- 21181
- 16043

## Measurement setup

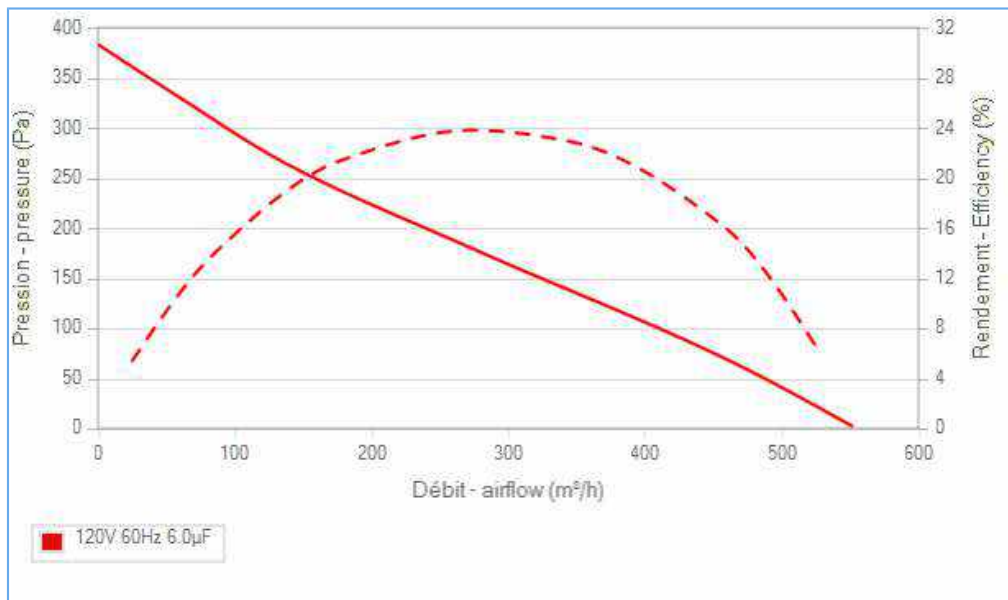
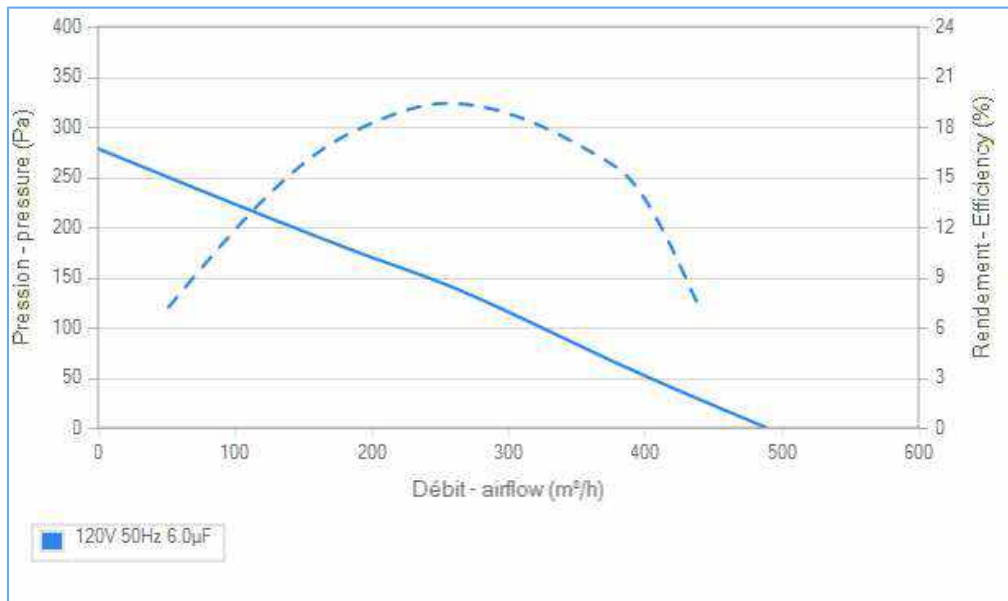
16043 OUIE OG 128 GALVA

## Documents

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
2RS73



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RRMu35 225x50R

P12-A2 p



**DATA SHEET**

release. b - Revision 06-2018

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM		Min/Max
230	50	96	0,42	4,0	1000	2665	R	-40°C / +70°C
230	60	137	0,62	4,0	1080	2880	R	-40°C / +70°C
230	50				588 CFM			-40°F / 158°F
230	60				635 CFM			-40°F / 158°F



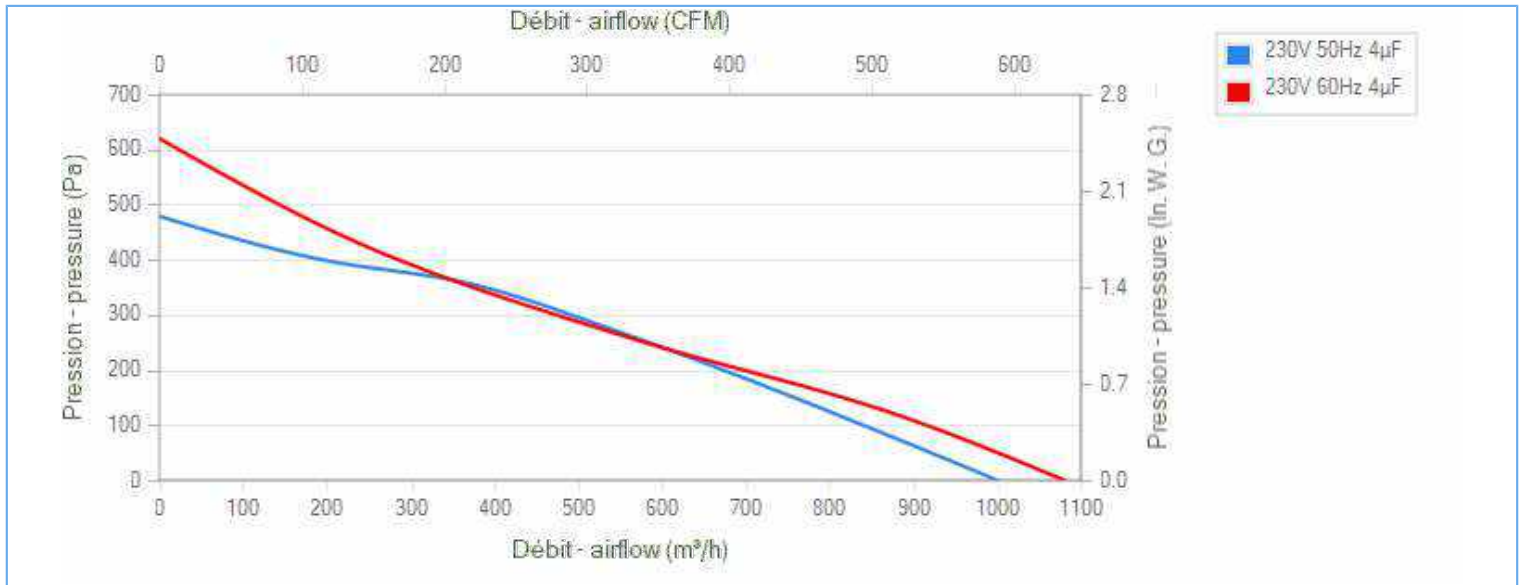
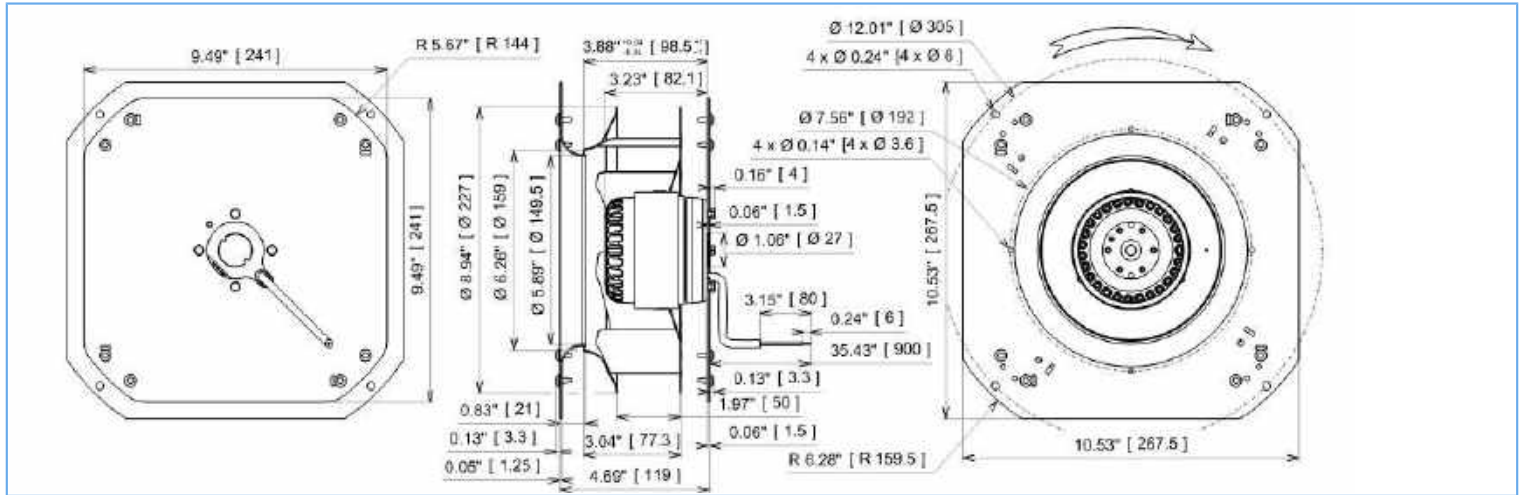
NA : not applicable

ErP 2013

NA

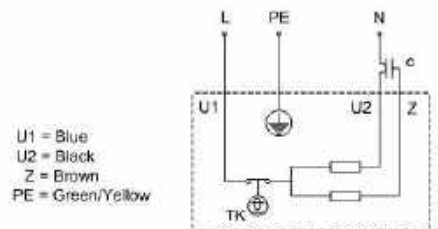
ErP 2015

NA



**Description**

- .Weight : 5,0 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .Galvanized steel impeller



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RRMu35 225x50R

P12-A2 p



# DATA SHEET

release. b - Revision 06-2018

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,124	kW <sup>(1)</sup>
Airflow	546	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	271	Pa <sup>(1)</sup>
Rotation speed	2470	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

- 19220
- 19220
- 21194

## Measurement setup

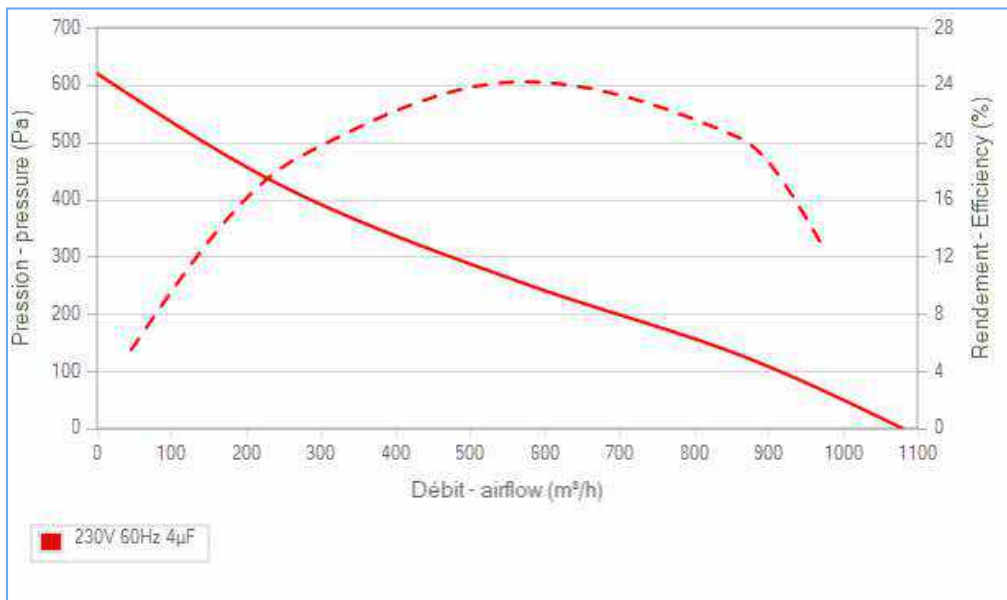
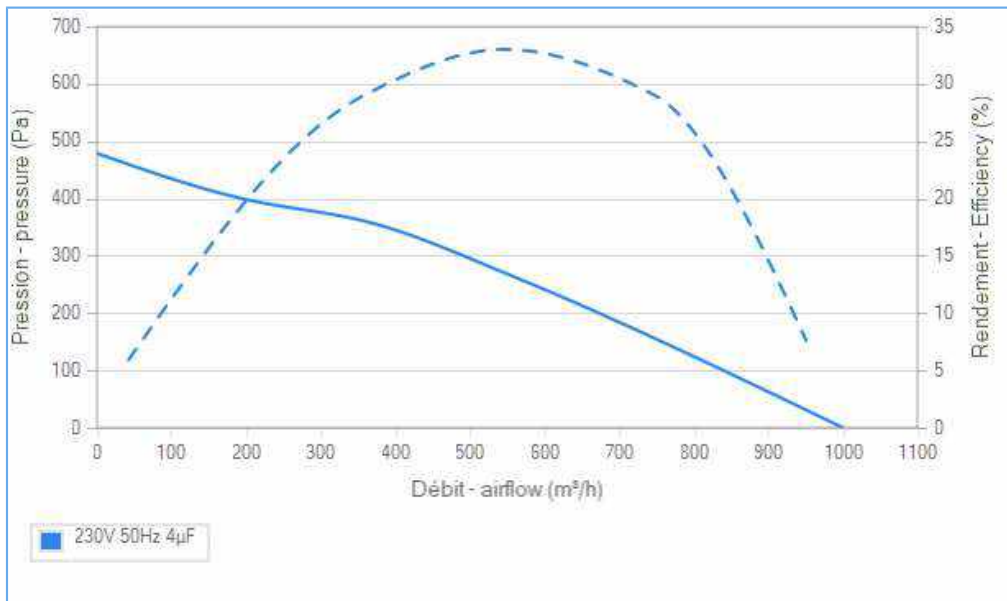
16214 Ouie Ø252 ext Ø153 int GALVA

## Documents

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
2RS935



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 2RRMu35 225x50R (120V) P12-A3 p



## DATA SHEET

release. a - Revision 06-2018

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM		Min/Max
120	50	97	0,9	16,0	990	2650	R	-40°C / +70°C
120	60	140	1,25	16,0	1075	2870	R	-40°C / +70°C
120	50				582 CFM			-40°F / 158°F
120	60				632 CFM			-40°F / 158°F



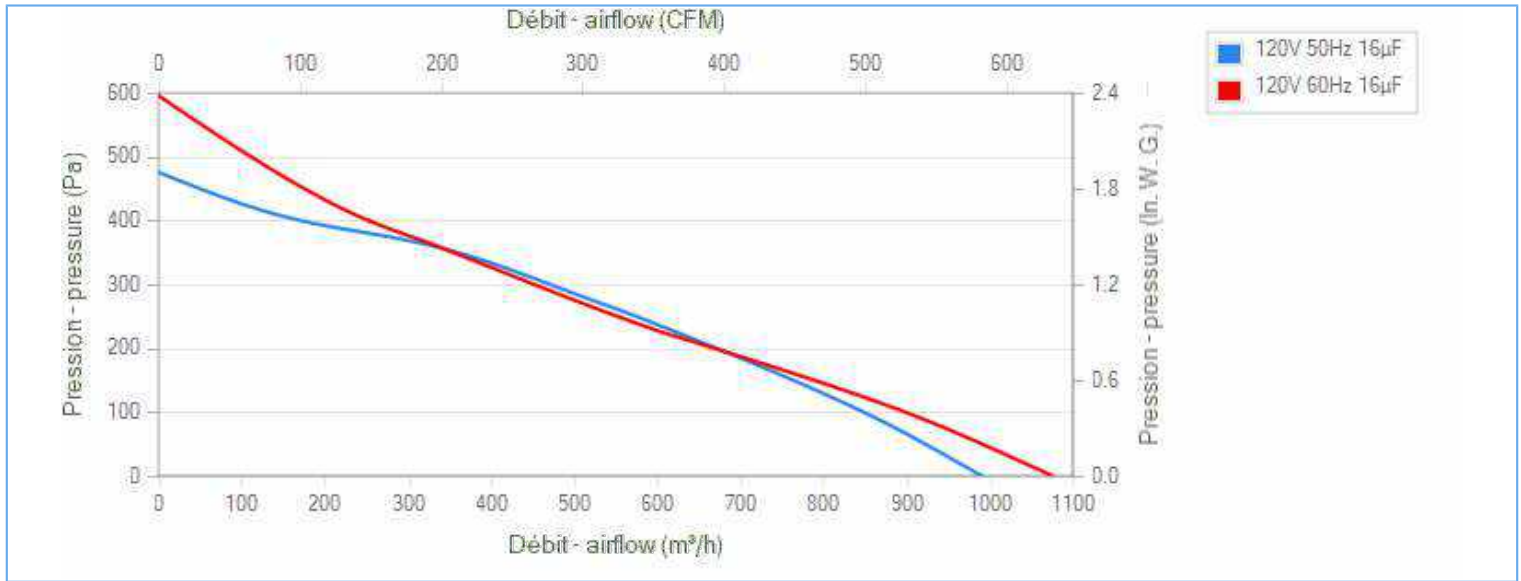
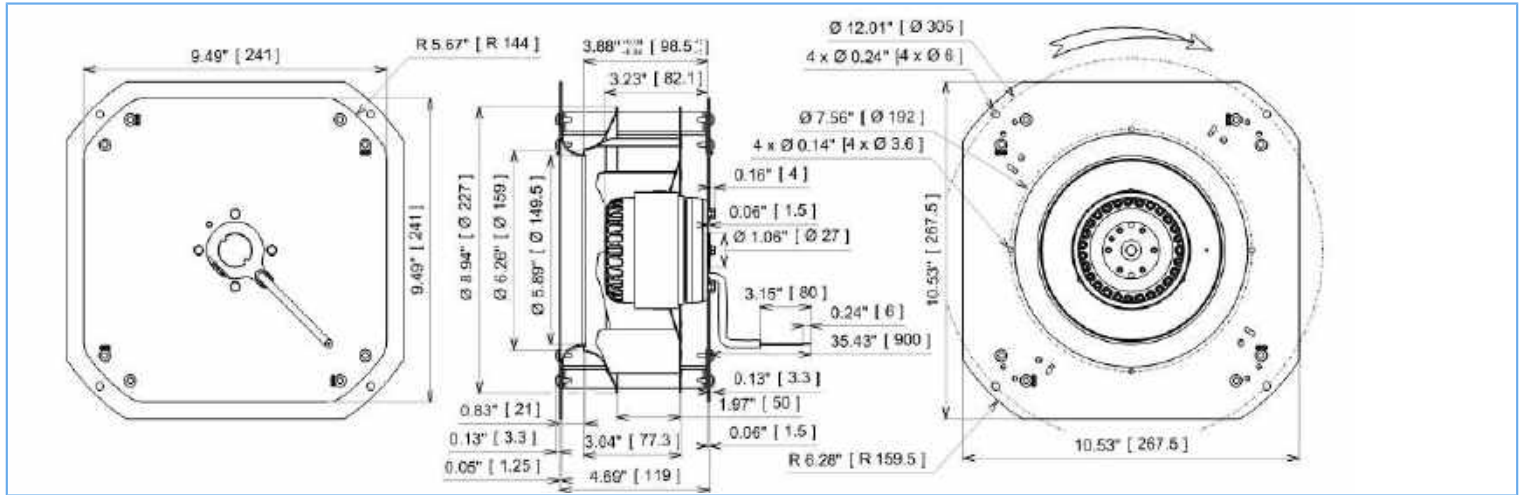
NA : not applicable

ErP 2013

NA

ErP 2015

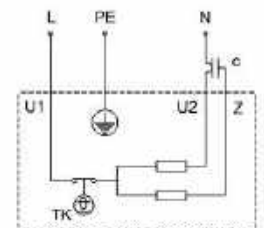
NA



### Description

- .Weight : 5,0 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .Galvanized steel impeller

U1 = Blue  
U2 = Black  
Z = Brown  
PE = Green/Yellow





2RRMu35 225x50R (120V) P12-A3 p



# DATA SHEET

release. a - Revision 06-2018

## Data in accordance to ErP directive

Voltage	120	V
Frequency	50	Hz
Power	0,120	kW <sup>(1)</sup>
Airflow	557	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	258	Pa <sup>(1)</sup>
Rotation speed	2407	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

- 19251
- 19251
- 21194

## Measurement setup

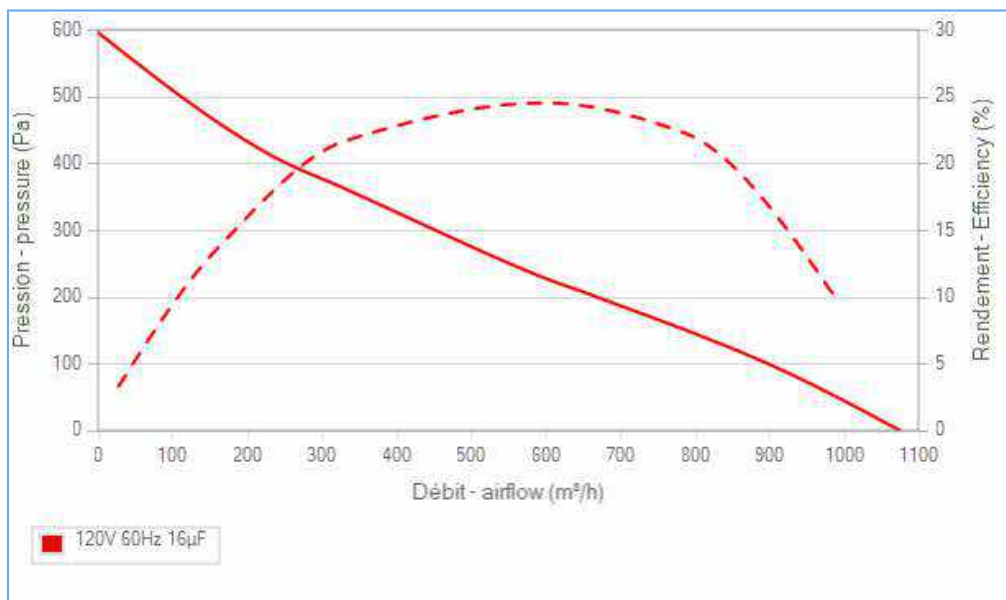
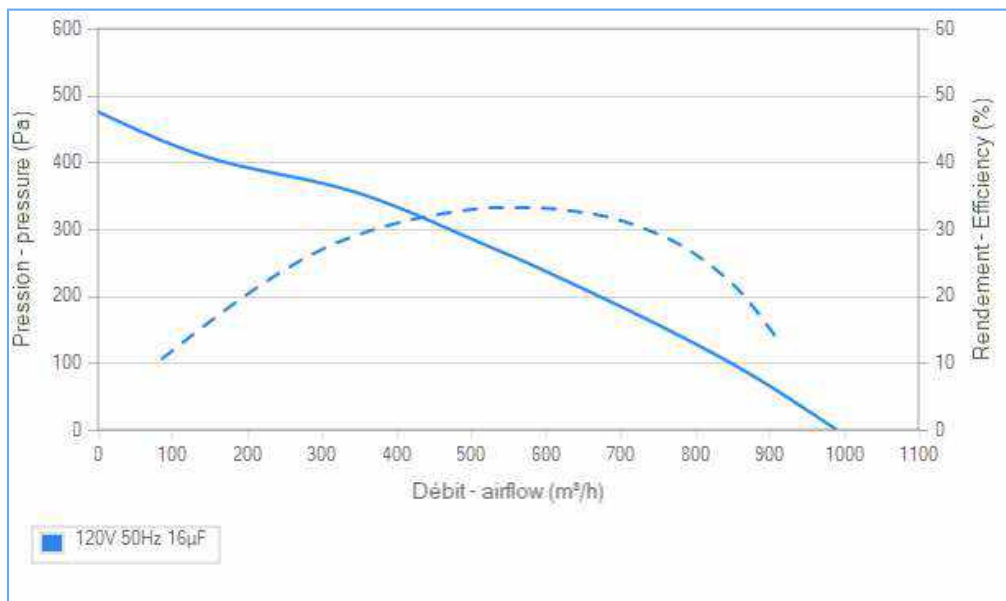
16236

## Documents

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
2RS935



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RRE45 250x50R

P18-A0 p



**DATA SHEET**

release. d - Revision 03-2018

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	153	0,68	6,0	1550	2760	68	R	-20°C / +50°C
230	60	220	0,97	6,0	1765	3140	71	R	-20°C / +50°C
230	50				912 CFM				-4°F / 122°F
230	60				1038 CFM				-4°F / 122°F



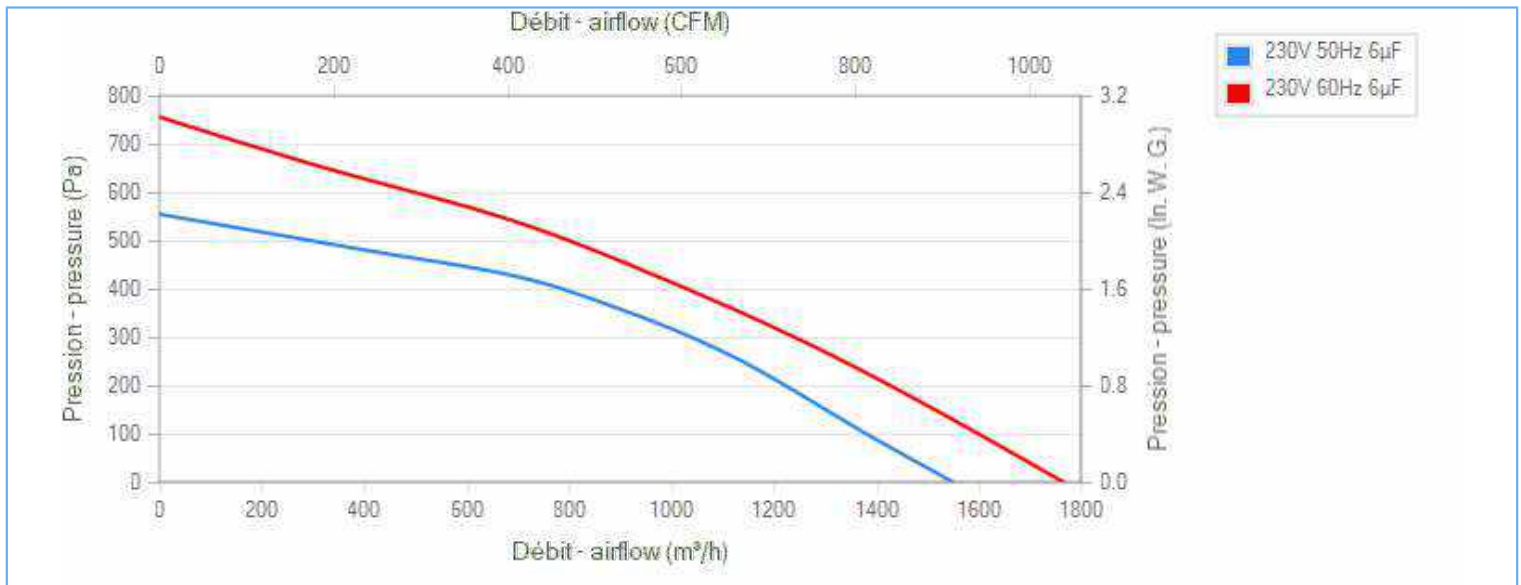
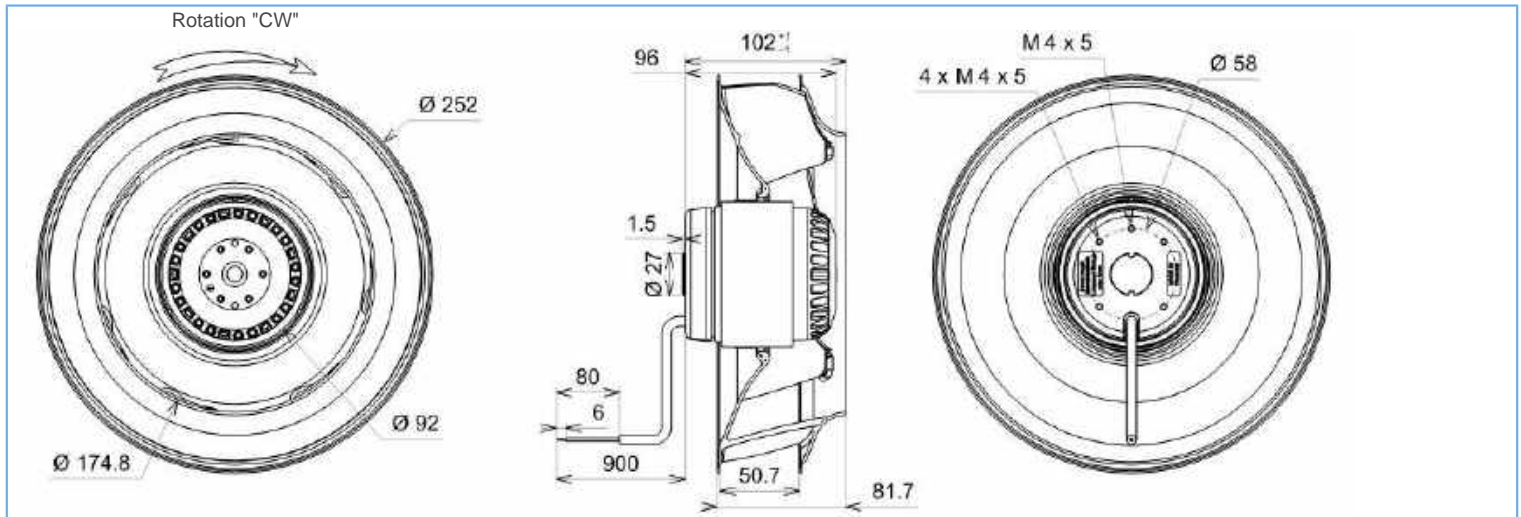
dBA : free blowing

ErP 2013

OK

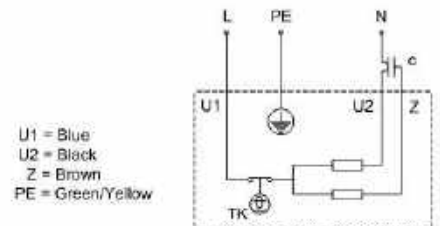
ErP 2015

OK



**Description**

- .Weight : 3,0 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PA 6/6 UL 94 V-0 plastic impeller



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RRE45 250x50R

P18-A0 p



# DATA SHEET

release. d - Revision 03-2018

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,192	kW <sup>(1)</sup>
Airflow	900	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	358	Pa <sup>(1)</sup>
Rotation speed	2658	RPM <sup>(1)</sup>

(1) at optimal efficiency point

	Actual	Request 2013	Request 2015
Overall efficiency ( $\eta$ )	46,6	40	44
Efficiency grade	65	58	62
Installation category	A		
Efficiency category	static		
Variable speed drive	No		
Specific ratio	1,00		

Designed for regular application according ErP directive EU 2009/125/EC

## Accessories

- 19016
- 19016
- 16234
- 21360

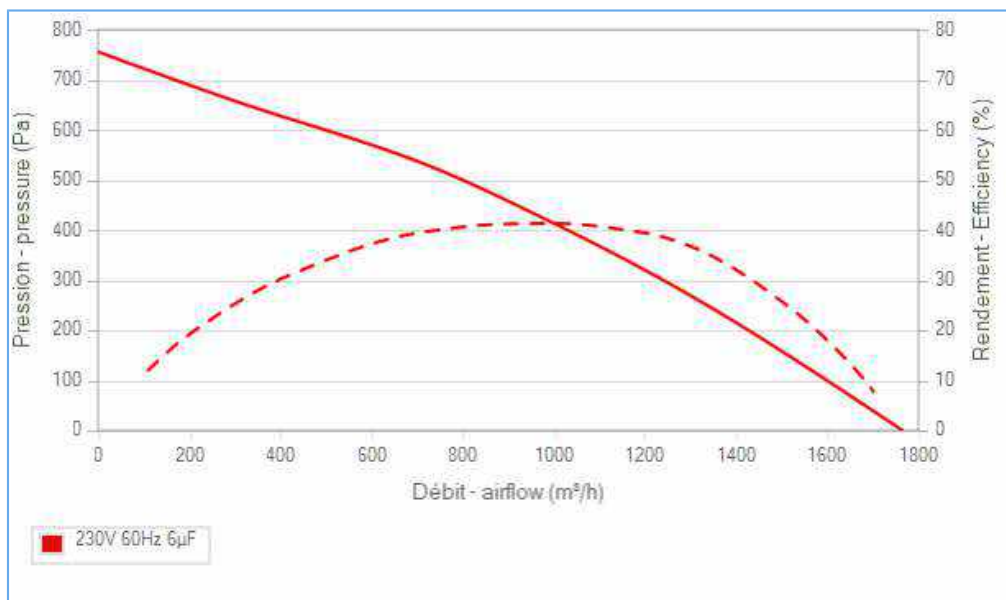
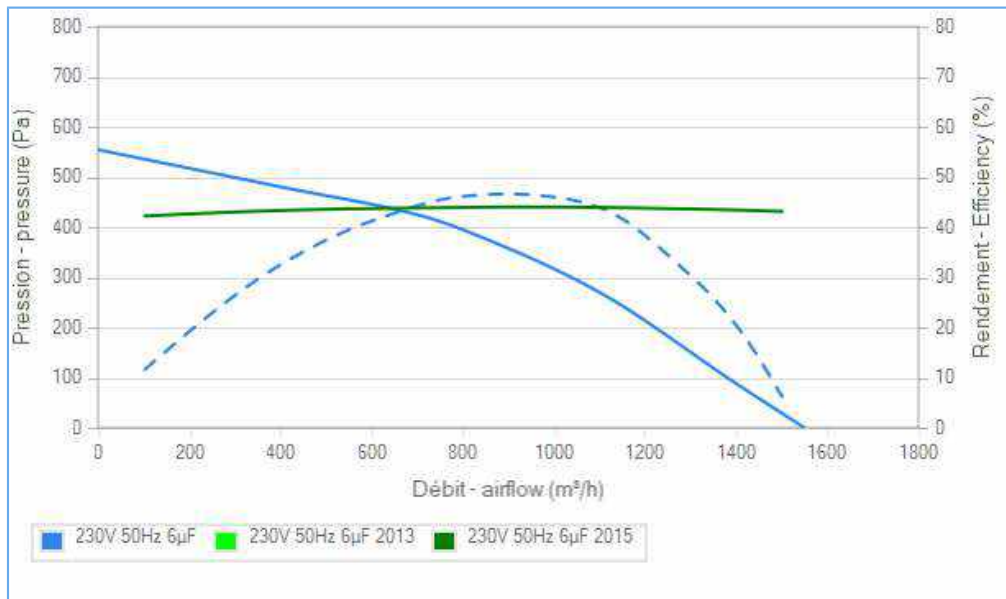
## Measurement setup

- 16234

## Documents

Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)

Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.





2RREu45 225x50R

P38-C2 p



**DATA SHEET**

release. 0 - Revision 07-2018

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	110	0,49	4,0	1135	2860	71	R	-40°C / +70°C
230	60	165	0,72	4,0	1315	3315	75	R	-40°C / +70°C
230	50				668 CFM				-40°F / 158°F
230	60				774 CFM				-40°F / 158°F



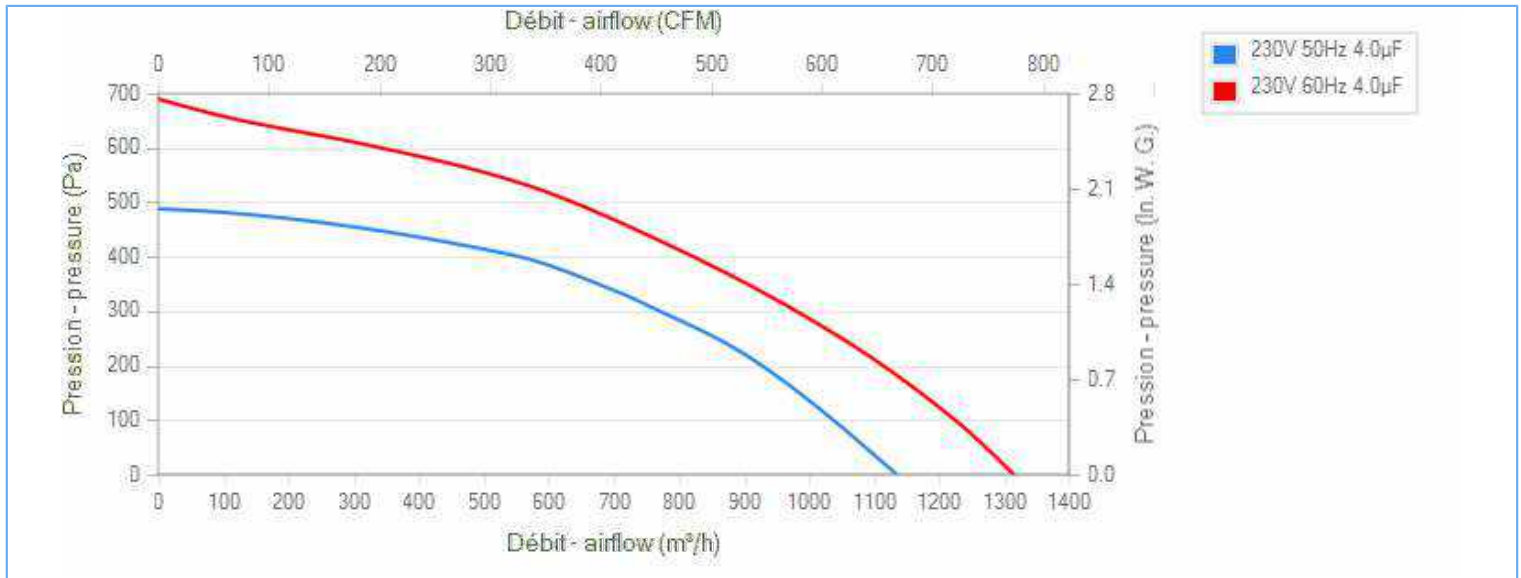
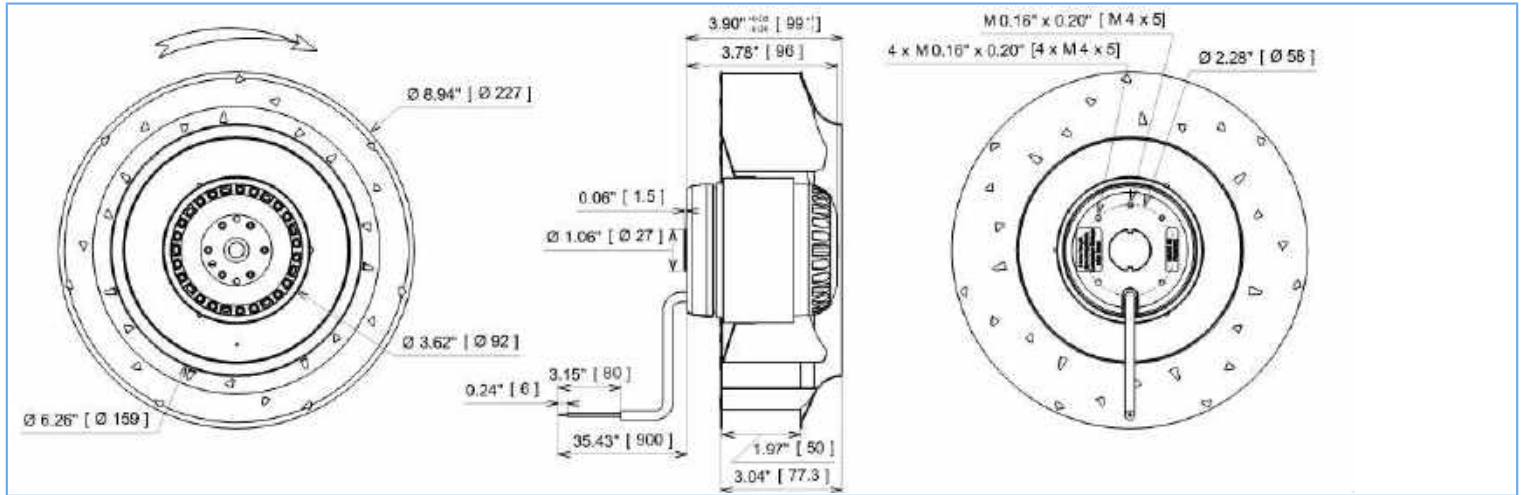
dBA : free blowing

ErP 2013

OK

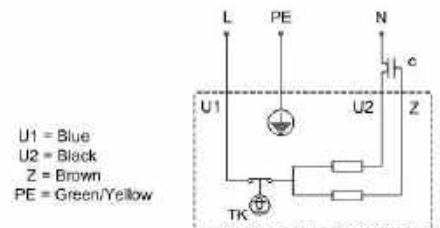
ErP 2015

OK



**Description**

- .Weight : 2,5 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .Galvanized steel impeller
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu45 225x50R

P38-C2 p



# DATA SHEET

release. 0 - Revision 07-2018

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,149	kW <sup>(1)</sup>
Airflow	757	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	308	Pa <sup>(1)</sup>
Rotation speed	2739	RPM <sup>(1)</sup>

(1) at optimal efficiency point

	Actual	Request 2013	Request 2015
Overall efficiency ( $\eta$ )	43,5	38,8	42,8
Efficiency grade	63	58	62
Installation category	A		
Efficiency category	static		
Variable speed drive	No		
Specific ratio	1,00		

Designed for regular application according ErP directive EU 2009/125/EC

## Accessories

- 19220
- 19220
- 21194
- 16236

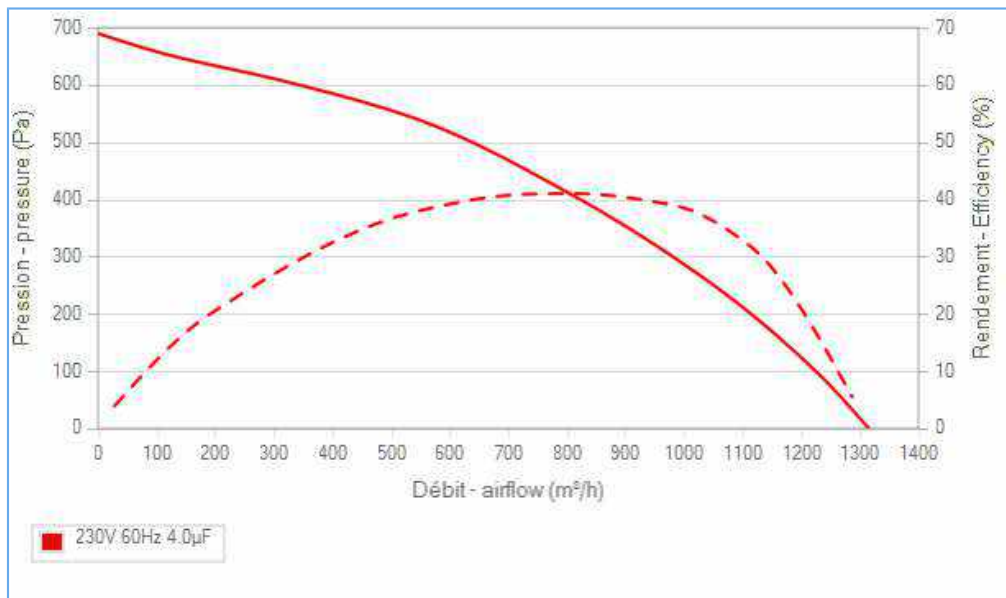
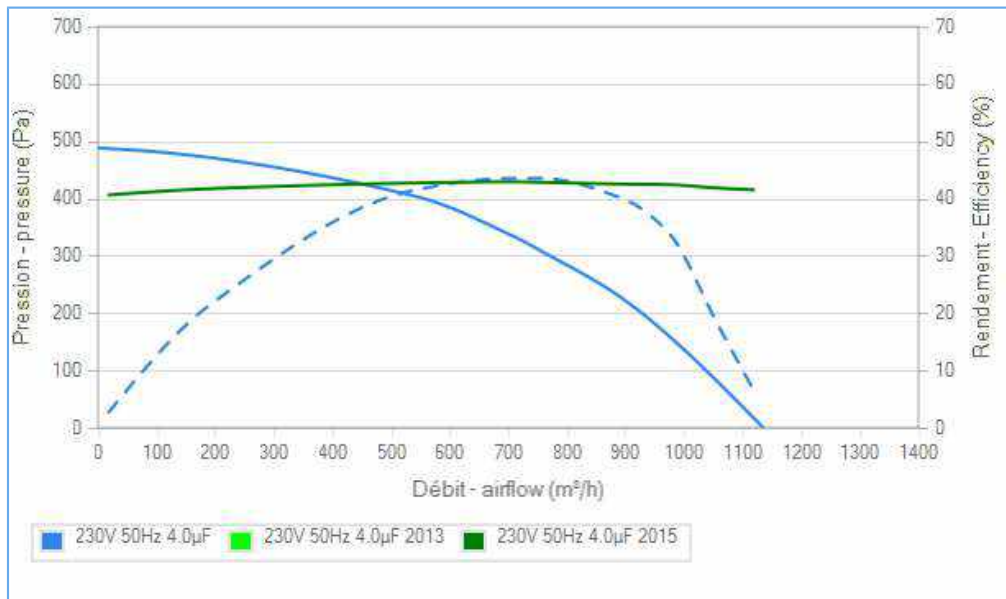
## Measurement setup

- 16236

## Documents

Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)

Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



UL2111 (XEW2,8)  
 N° file E135223  
 2RS945





2RREu45 225x50R (120V) P38-C3 p



# DATA SHEET

release. a - Revision 07-2018

## Data in accordance to ErP directive

Voltage	120	V
Frequency	50	Hz
Power	0,163	kW <sup>(1)</sup>
Airflow	701	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	369	Pa <sup>(1)</sup>
Rotation speed	2745	RPM <sup>(1)</sup>

(1) at optimal efficiency point

	Actual	Request 2013	Request 2015
Overall efficiency ( $\eta$ )	44,1	39,2	43,2
Efficiency grade	63	58	62
Installation category	A		
Efficiency category	static		
Variable speed drive	No		
Specific ratio	1,00		

Designed for regular application according ErP directive EU 2009/125/EC

## Accessories

- 19252
- 19252
- 21194
- 16236

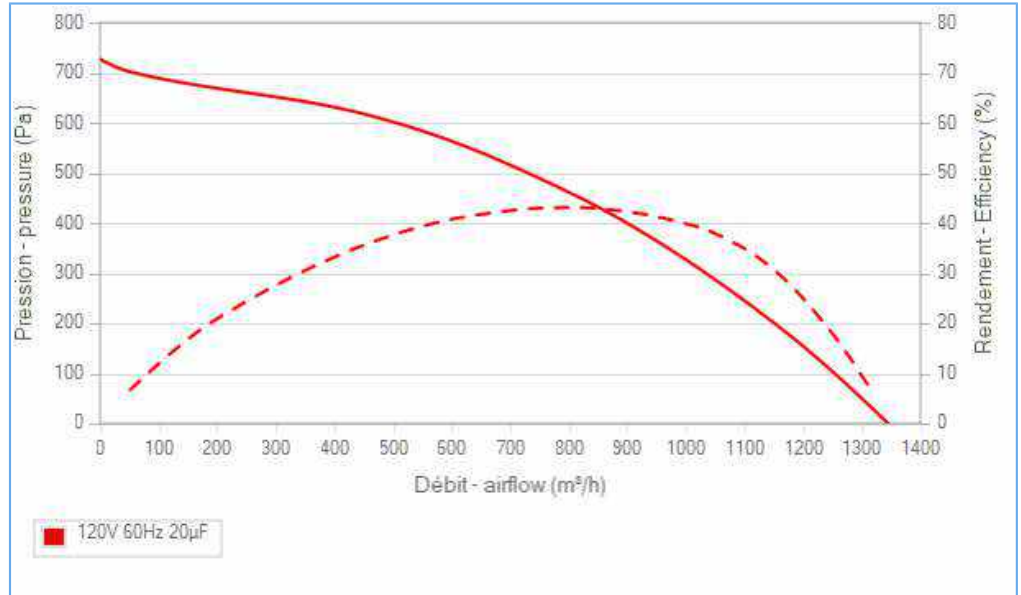
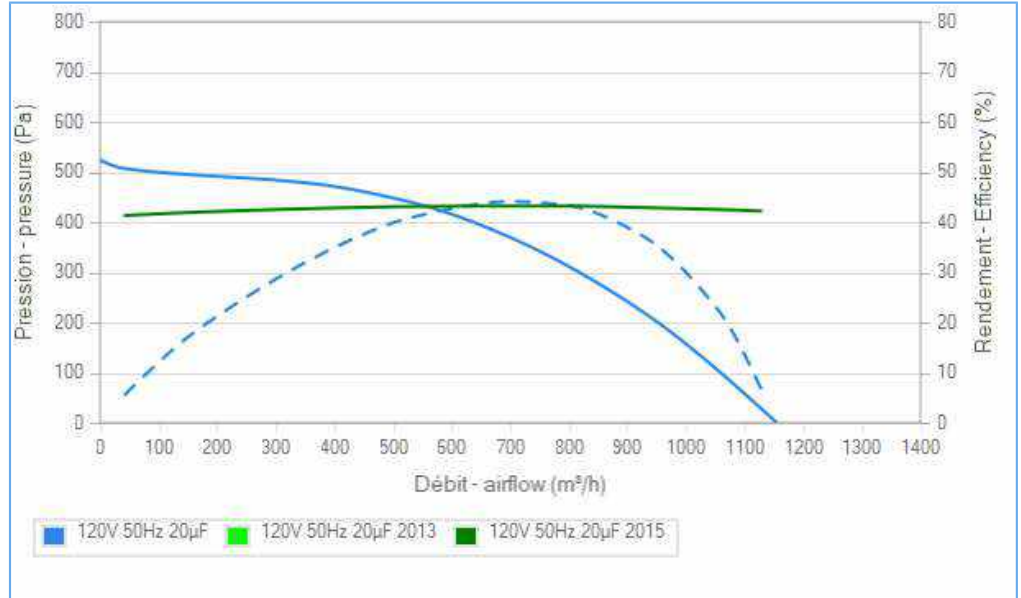
## Measurement setup

- 16236

## Documents

Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)

Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



UL2111 (XEW2,8)  
 N° file E135223  
 2RS945



4RRE45 337x88R

P38-D4 p



**DATA SHEET**

release. 0 - Revision 10-2017

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA		Min/Max
230	50	99	0,47	3,5	1905	1275		R	-20°C / +70°C
230	60	123	0,55	3,5	2035	1360		R	-20°C / +70°C
230	50				1121 CFM				-4°F / 158°F
230	60				1197 CFM				-4°F / 158°F

dBA : free blowing

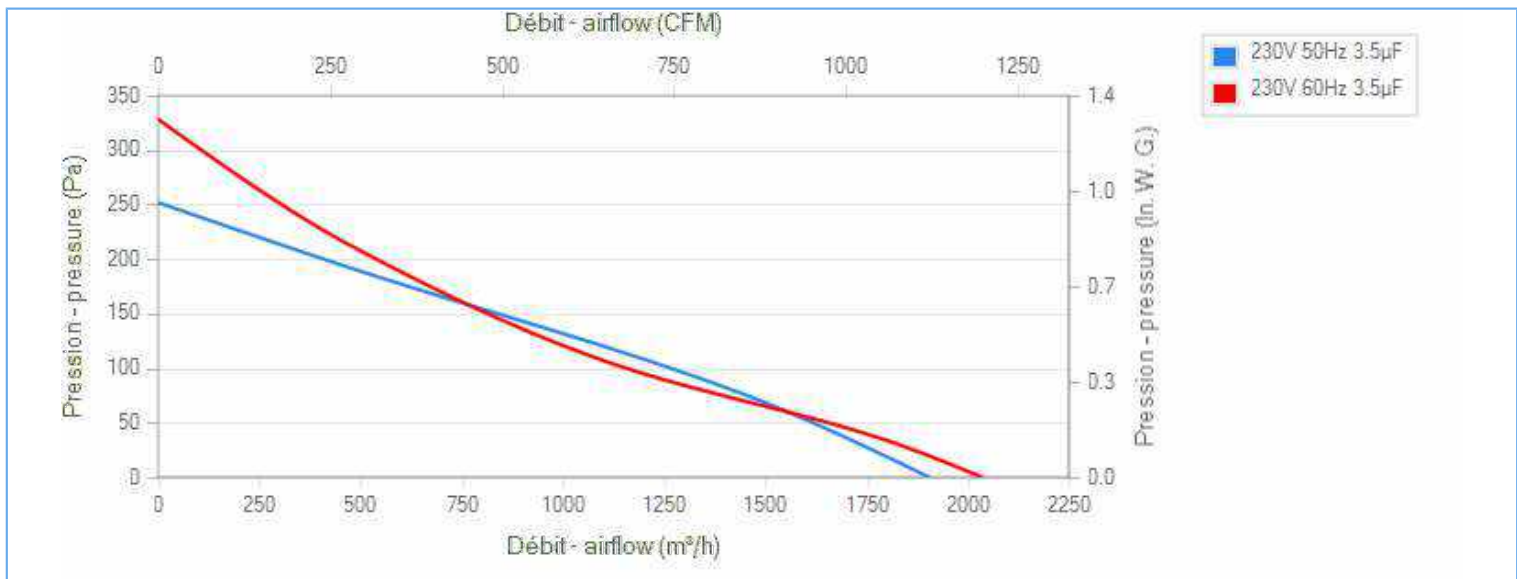
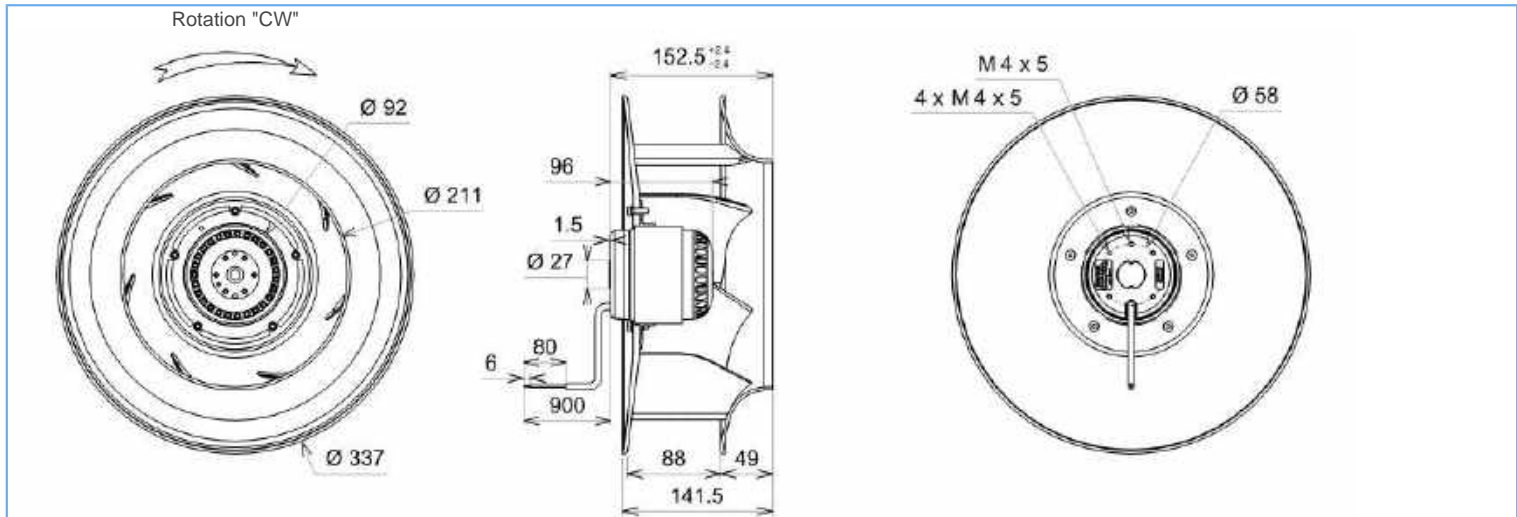
NA : not applicable

ErP 2013

NA

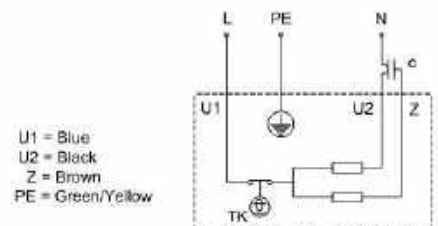
ErP 2015

NA



**Description**

- .Weight : 3,9 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PP plastic impeller





4RRE45 337x88R

P38-D4 p



# DATA SHEET

release. 0 - Revision 10-2017

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,122	kW <sup>(1)</sup>
Airflow	1134	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	115	Pa <sup>(1)</sup>
Rotation speed	1144	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

- 19049
- 19049
- 21369
- 16265

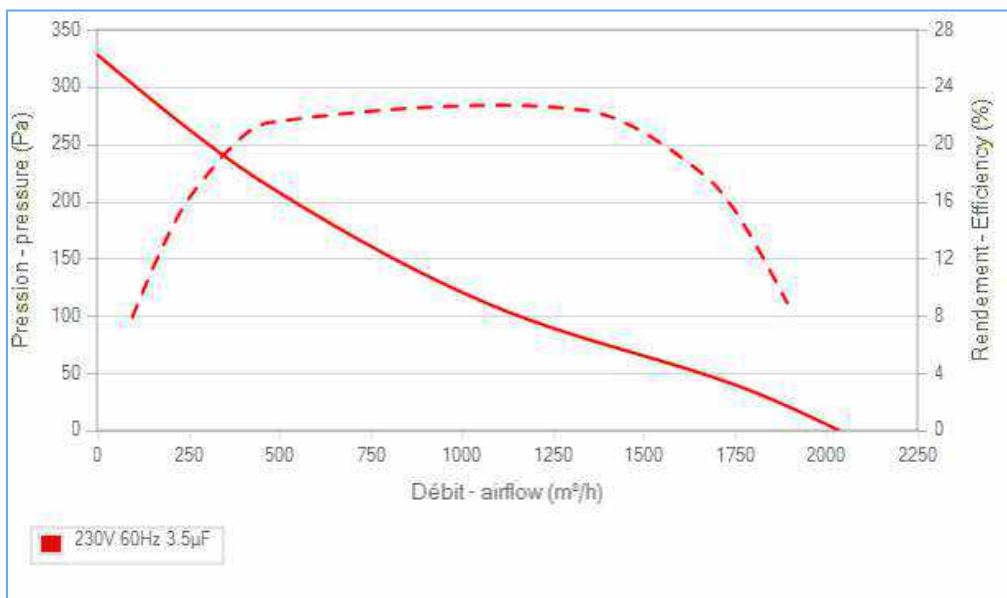
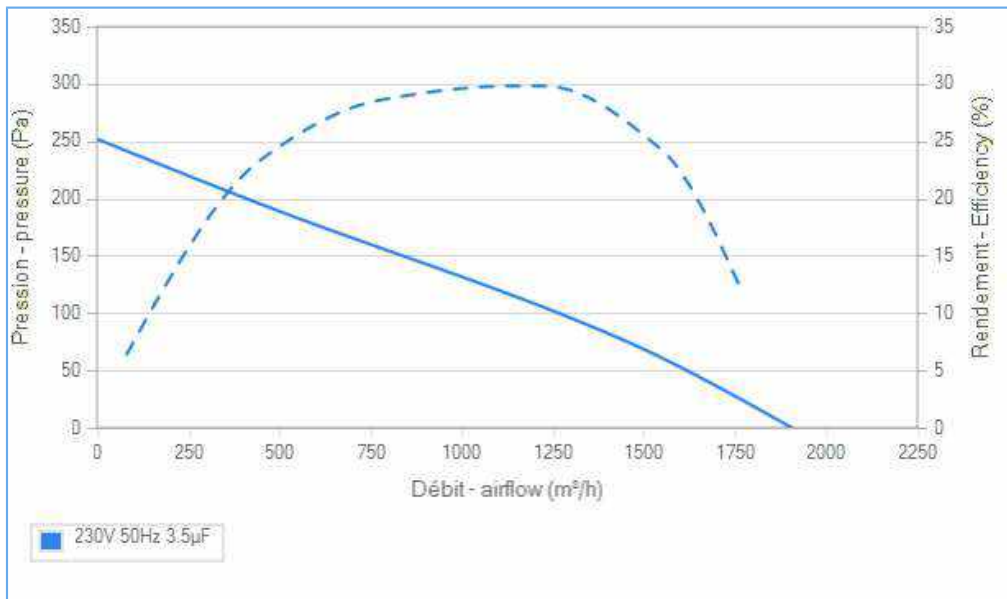
## Measurement setup

- 16265

## Documents

Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)

Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu45 250x50R

Q13-A0 p



**DATA SHEET**

release. b - Revision 12-2017

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	153	0,68	6,0	1550	2760	68	R	-40°C / +70°C
230	60	220	0,97	6,0	1765	3140	71	R	-40°C / +70°C
230	50				912 CFM				-40°F / 158°F
230	60				1038 CFM				-40°F / 158°F



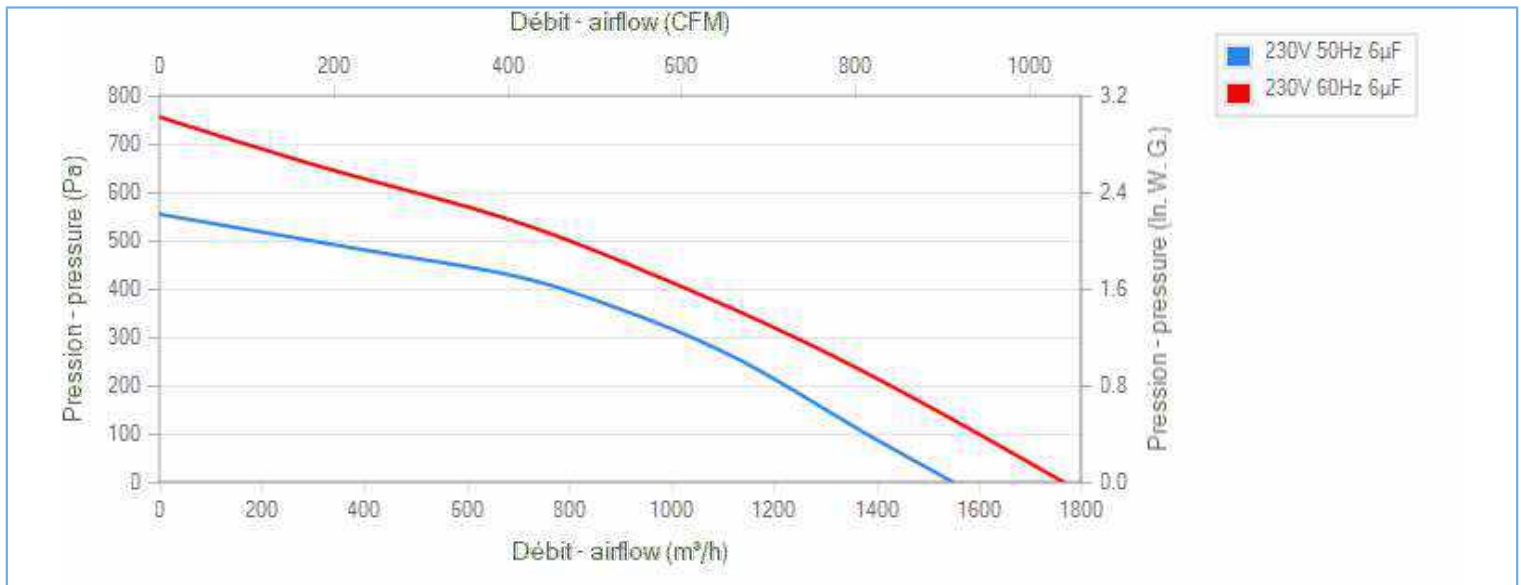
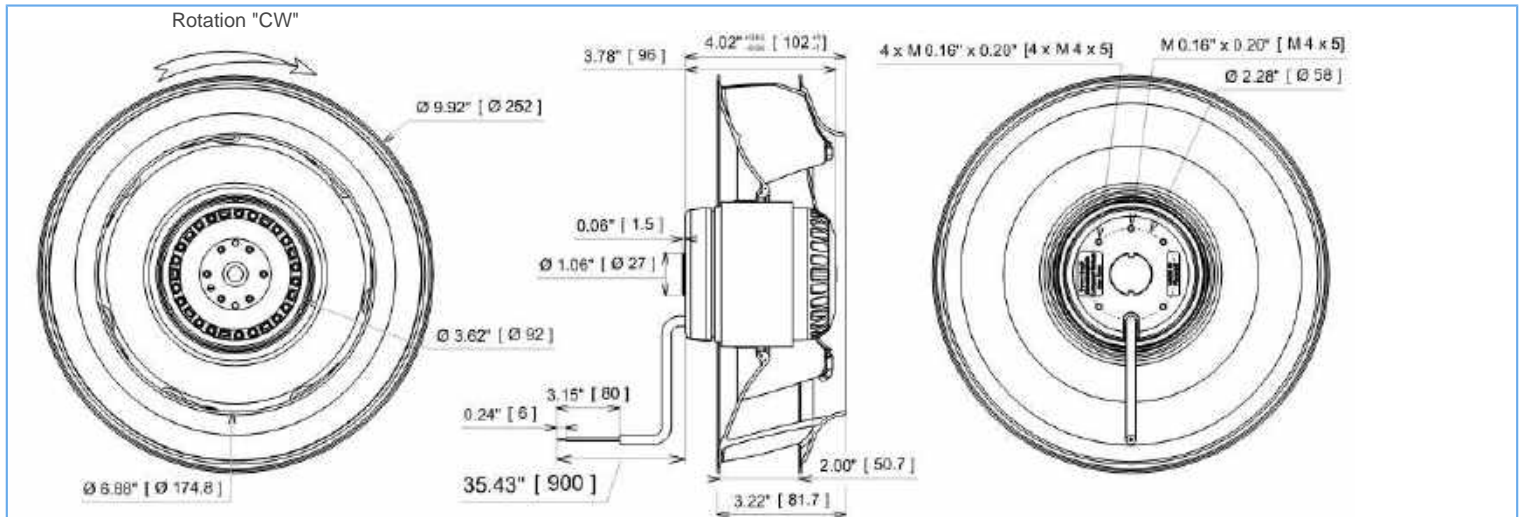
dBA : free blowing

ErP 2013

OK

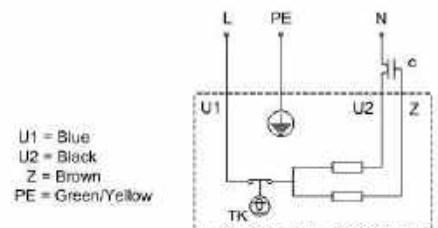
ErP 2015

OK



**Description**

- .Weight : 3,0 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PA 6/6 plastic impeller
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu45 250x50R

Q13-A0 p



# DATA SHEET

release. b - Revision 12-2017

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,192	kW <sup>(1)</sup>
Airflow	900	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	358	Pa <sup>(1)</sup>
Rotation speed	2658	RPM <sup>(1)</sup>

(1) at optimal efficiency point

	Actual	Request 2013	Request 2015
Overall efficiency ( $\eta$ )	46,6	40	44
Efficiency grade	65	58	62
Installation category	A		
Efficiency category	static		
Variable speed drive	No		
Specific ratio	1,00		

Designed for regular application according ErP directive EU 2009/125/EC

## Accessories

- 19221
- 19221
- 16234
- 21360

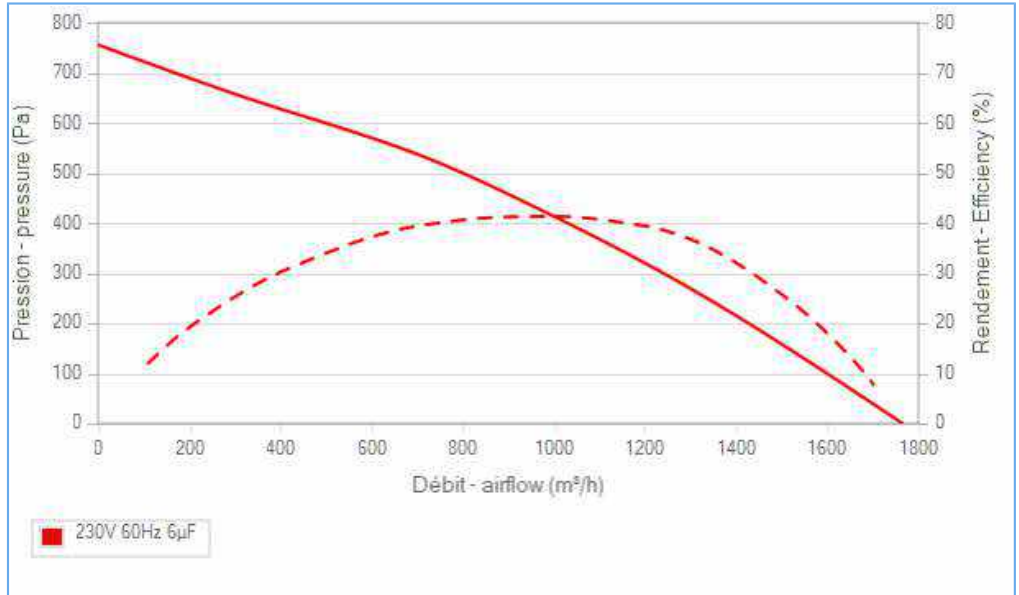
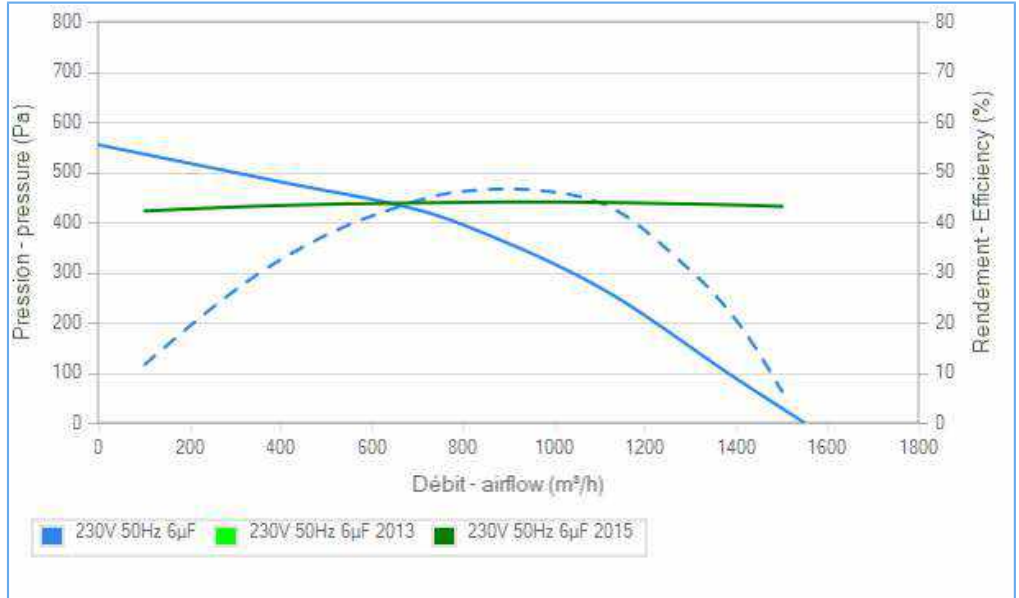
## Measurement setup

- 16234

## Documents

Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)

Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



UL2111 (XEW2,8)  
 N° file E135223  
 2RS945



# 2RREu45 250x50R (120V) Q13-A1 p



## DATA SHEET

release. e - Revision 05-2018

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
120	50	174	1,48	25,0	1560	2745		R	-40°C / +55°C
120	60	237	2,01	25,0	1790	3145		R	-40°C / +70°C
120	50				918 CFM				-40°F / 131°F
120	60				1053 CFM				-40°F / 158°F



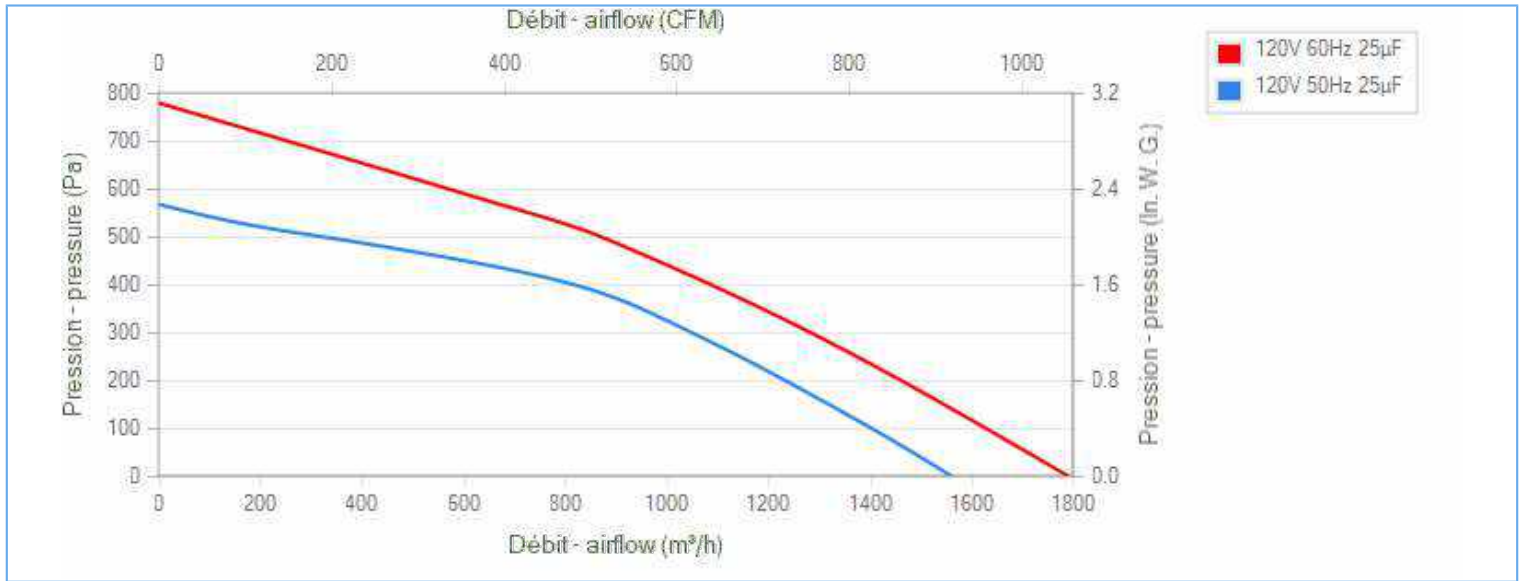
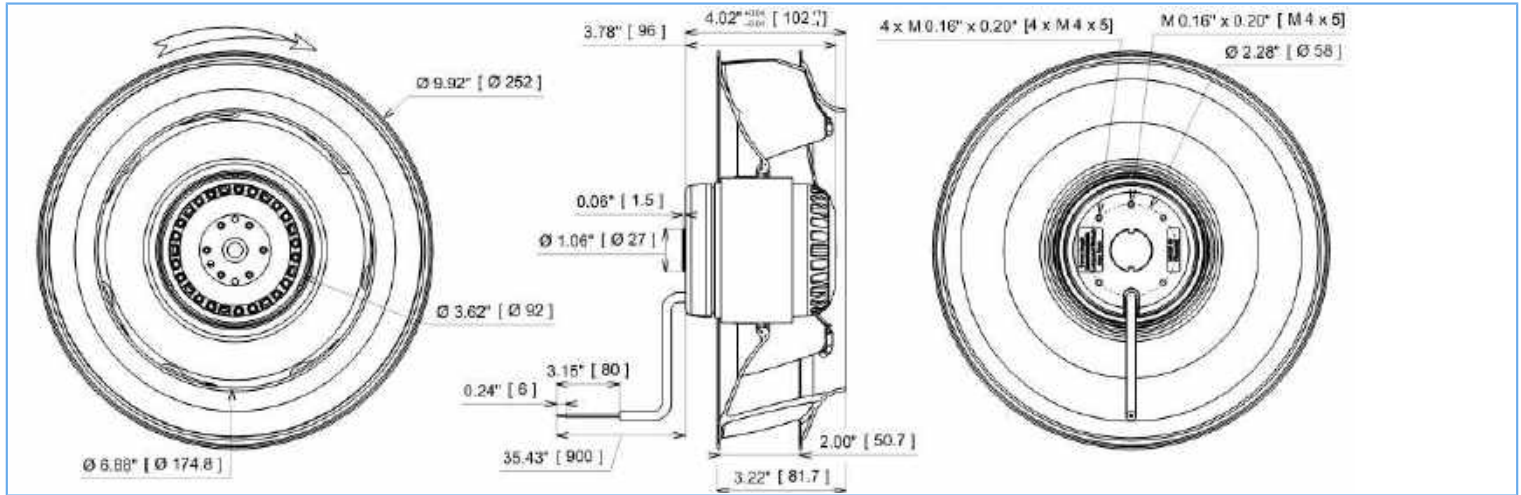
dBA : free blowing

ErP 2013

OK

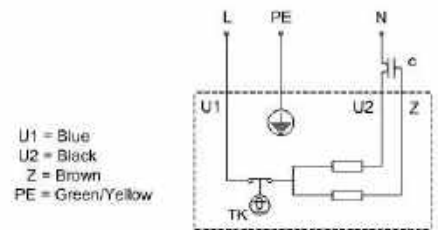
ErP 2015

OK



### Description

- .Weight : 3,8 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PA 6/6 UL 94 V-0 plastic impeller
- .Motor - UL Recognized component





2RREu45 250x50R (120V) Q13-A1 p



# DATA SHEET

release. e - Revision 05-2018

## Data in accordance to ErP directive

Voltage	120	V
Frequency	50	Hz
Power	0,200	kW <sup>(1)</sup>
Airflow	871	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	382	Pa <sup>(1)</sup>
Rotation speed	2648	RPM <sup>(1)</sup>

(1) at optimal efficiency point

	Actual	Request 2013	Request 2015
Overall efficiency ( $\eta$ )	46,2	40,2	44,2
Efficiency grade	64	58	62
Installation category	A		
Efficiency category	static		
Variable speed drive	No		
Specific ratio	1,00		

Designed for regular application according ErP directive EU 2009/125/EC

## Accessories

- 19257
- 19257
- 16234
- 21360

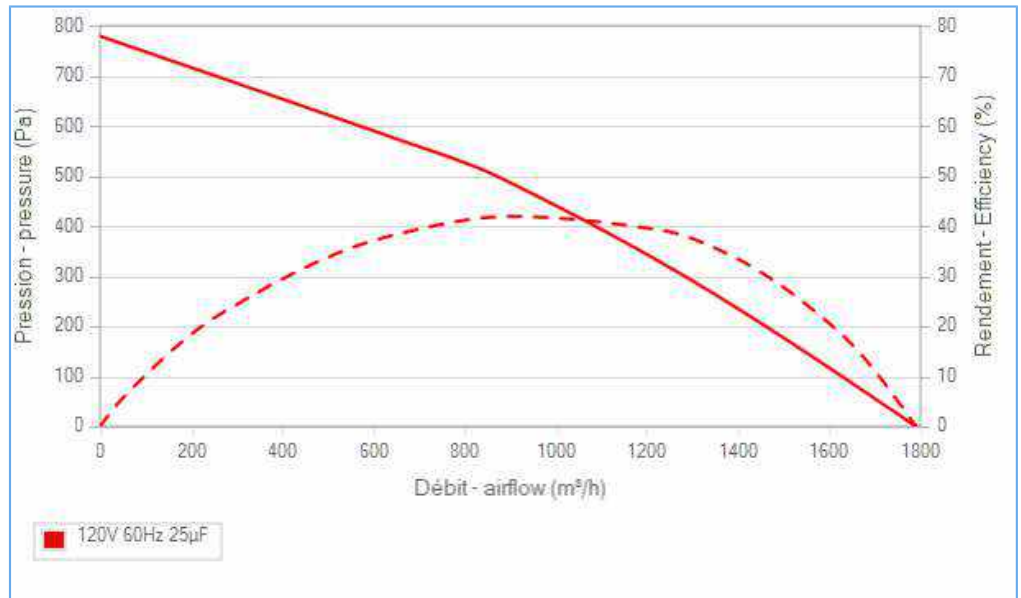
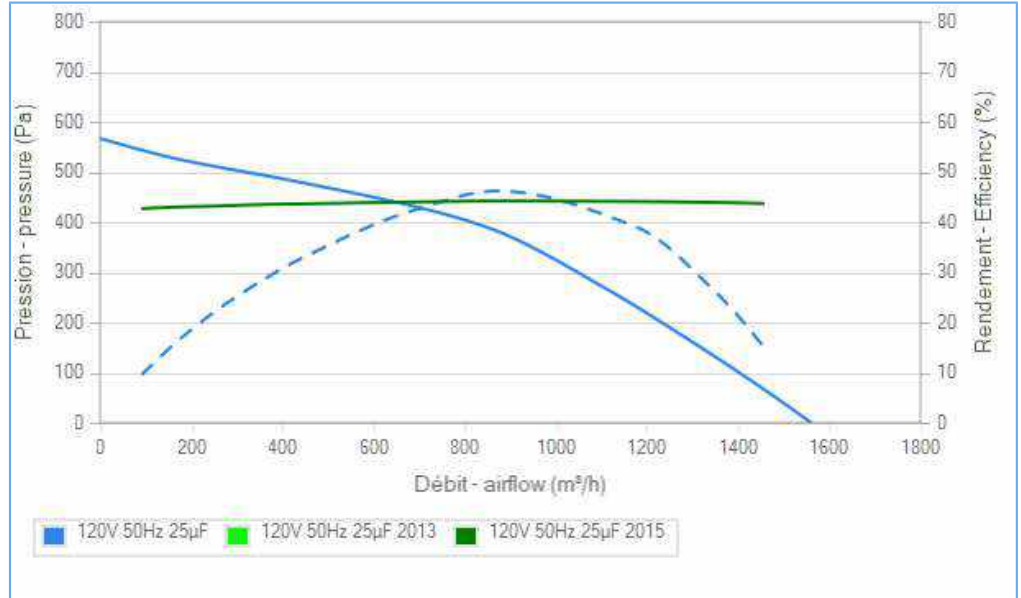
## Measurement setup

- 16234

## Documents

Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)

Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



UL2111 (XEW2,8)  
 N° file E135223  
 2RS945



2RREu35 225x50R

Q17-A1 p



**DATA SHEET**

release. 0 - Revision 10-2016

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	90	0,4	4,0	1150	2710	69	R	-40°C / +70°C
230	60	124	0,57	4,0	1290	3065	72	R	-40°C / +70°C
230	50				676 CFM				-40°F / 158°F
230	60				759 CFM				-40°F / 158°F



dBa : free blowing

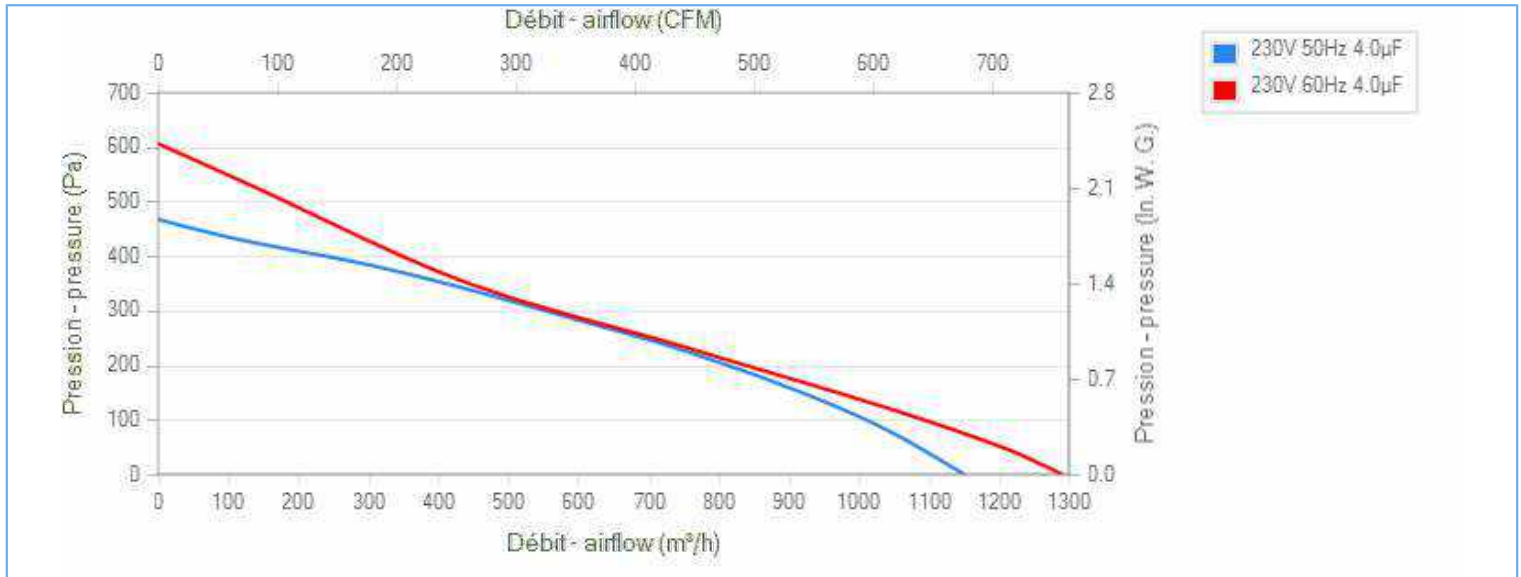
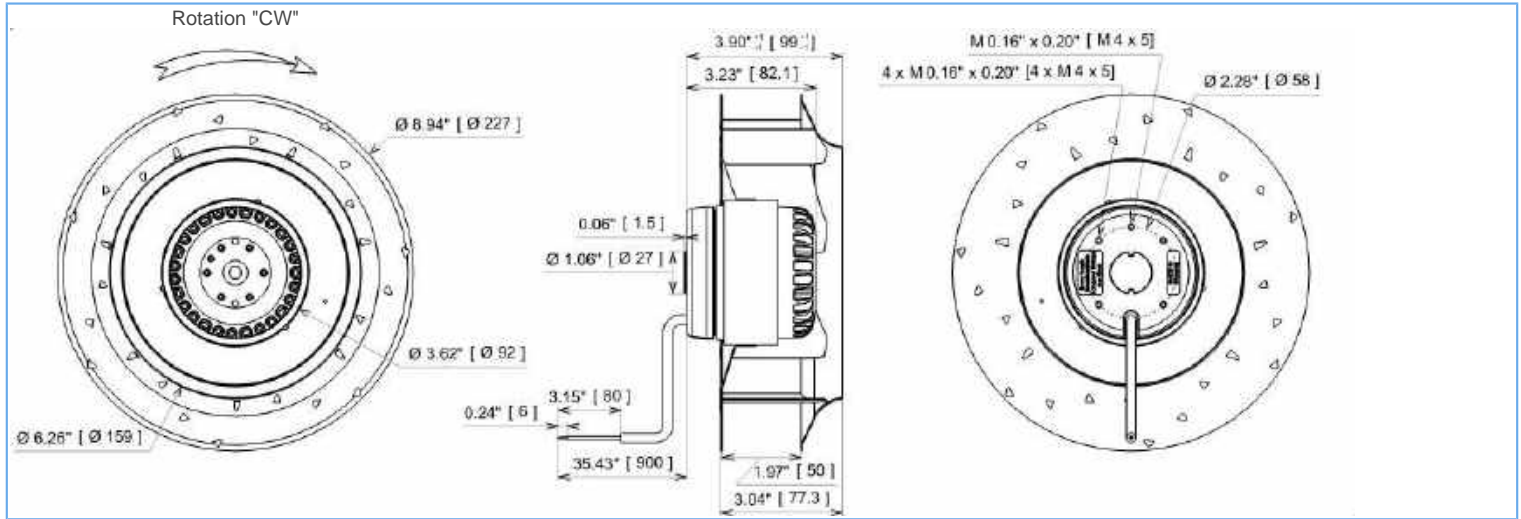
NA : not applicable

ErP 2013

NA

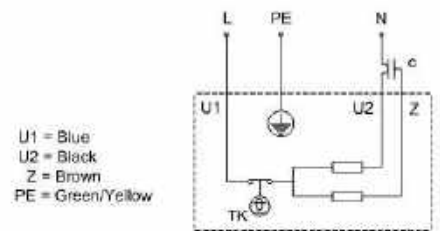
ErP 2015

NA



**Description**

- .Weight : 2,4 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .Galvanized steel impeller



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RREu35 225x50R

Q17-A1 p



# DATA SHEET

release. 0 - Revision 10-2016

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,123	kW <sup>(1)</sup>
Airflow	756	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	224	Pa <sup>(1)</sup>
Rotation speed	2463	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

- 19220
- 19220
- 21194
- 16236

## Measurement setup

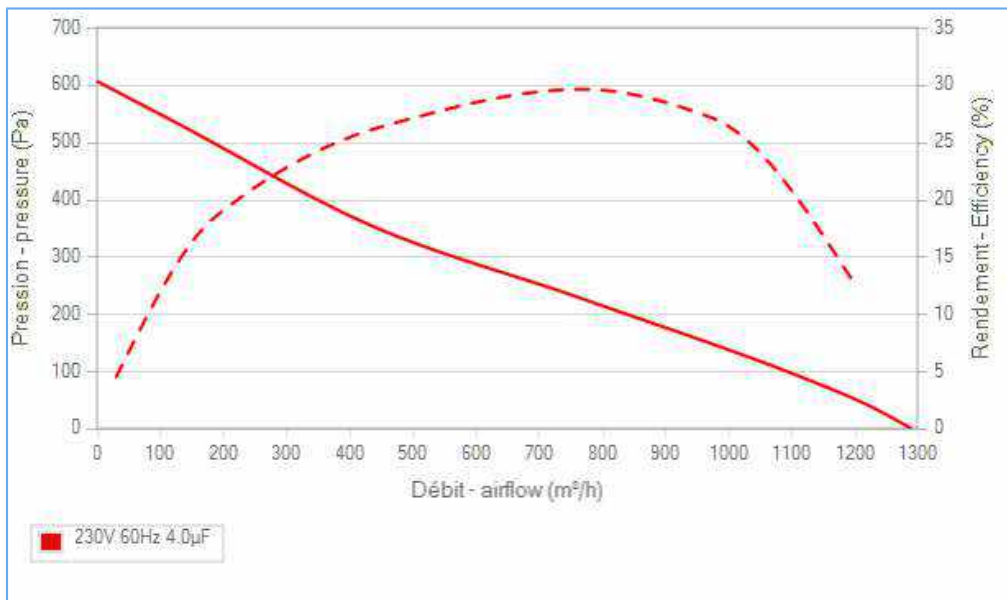
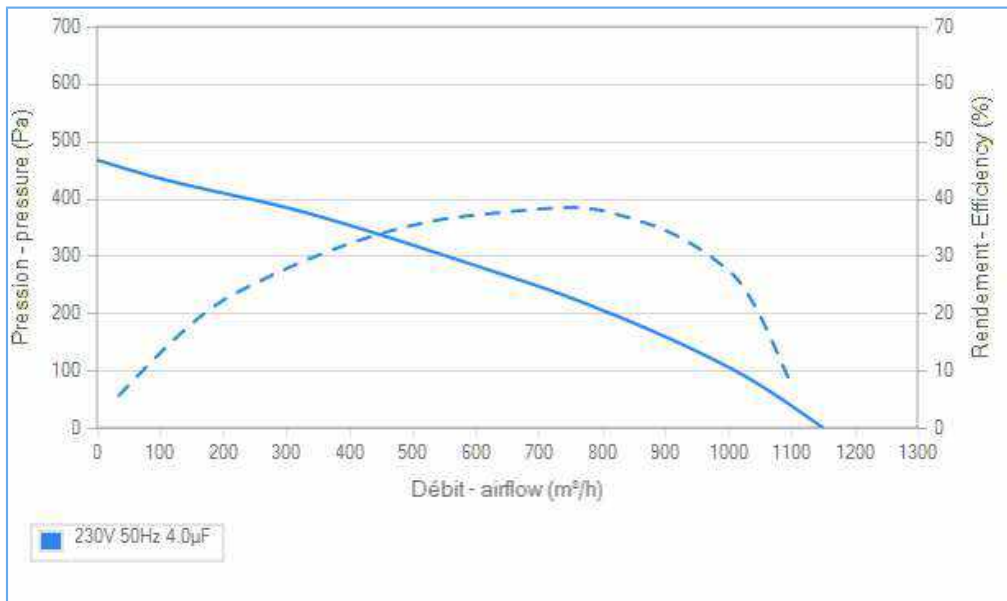
- 16236

## Documents

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
2RS935



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RRM45 250x50R

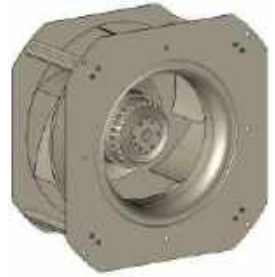
R27-A7 p



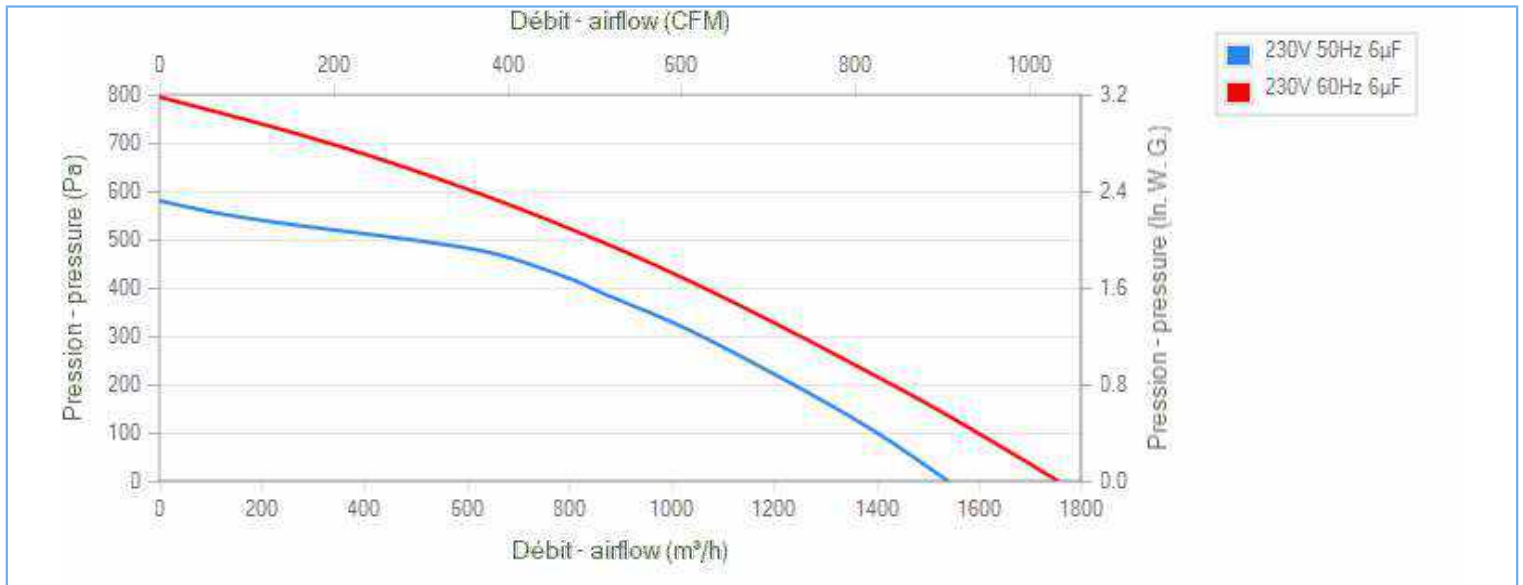
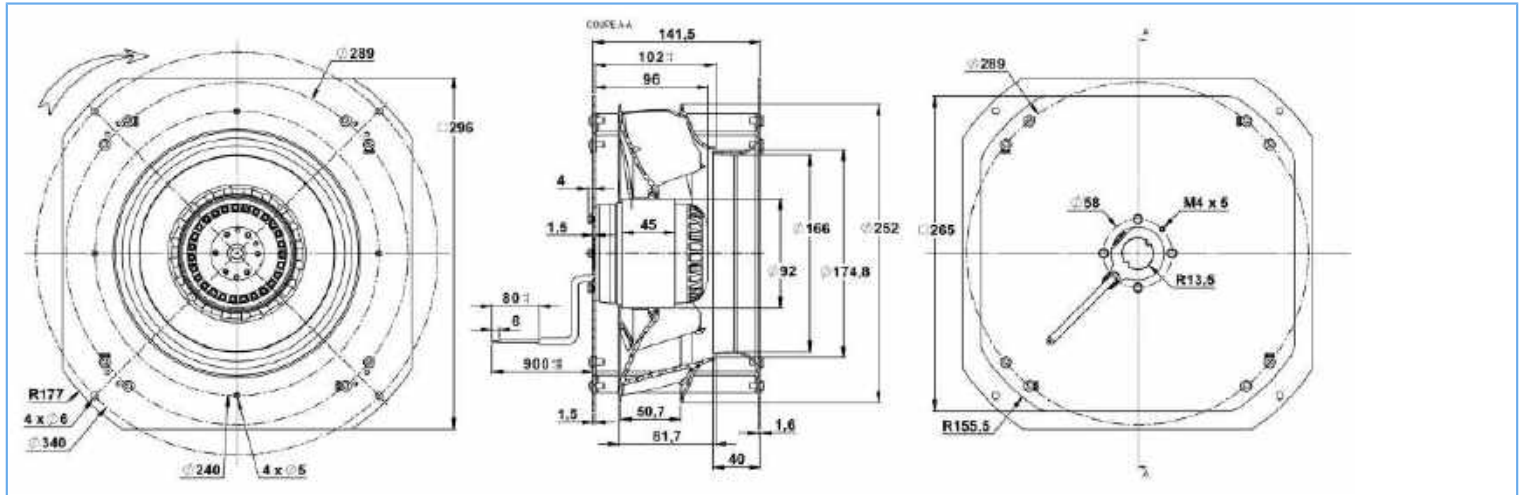
**DATA SHEET**

release. a - Revision 04-2018

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Direction rotation	Admissible Temperature
V	Hz	W	A	μF	m <sup>3</sup> /h	RPM	↻	Min/Max
230	50	160	0,7	6,0	1520	2765	R	-20°C / +70°C
230	60	236	1,05	6,0	1755	3140	R	-20°C / +70°C
230	50				894 CFM			-4°F / 158°F
230	60				1033 CFM			-4°F / 158°F

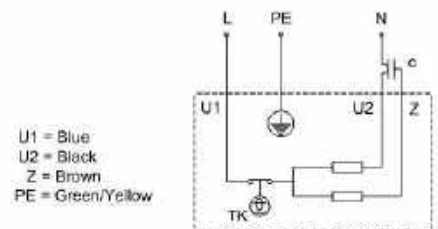


ErP 2013 OK ErP 2015 OK



**Description**

- .Weight : 6,0 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PA 6/6 UL 94 V-0 plastic impeller



U1 = Blue  
U2 = Black  
Z = Brown  
PE = Green/Yellow

Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RRM45 250x50R

R27-A7 p



**DATA SHEET**

release. a - Revision 04-2018

**Data in accordance to ErP directive**

Voltage	230	V
Frequency	50	Hz
Power	0,199	kW <sup>(1)</sup>
Airflow	854	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	394	Pa <sup>(1)</sup>
Rotation speed	2665	RPM <sup>(1)</sup>

(1) at optimal efficiency point

	Actual	Request 2013	Request 2015
Overall efficiency ( $\eta$ )	47,1	40,1	44,1
Efficiency grade	65	58	62
Installation category	A		
Efficiency category	static		
Variable speed drive	No		
Specific ratio	1,00		

Designed for regular application according ErP directive EU 2009/125/EC

**Accessories**

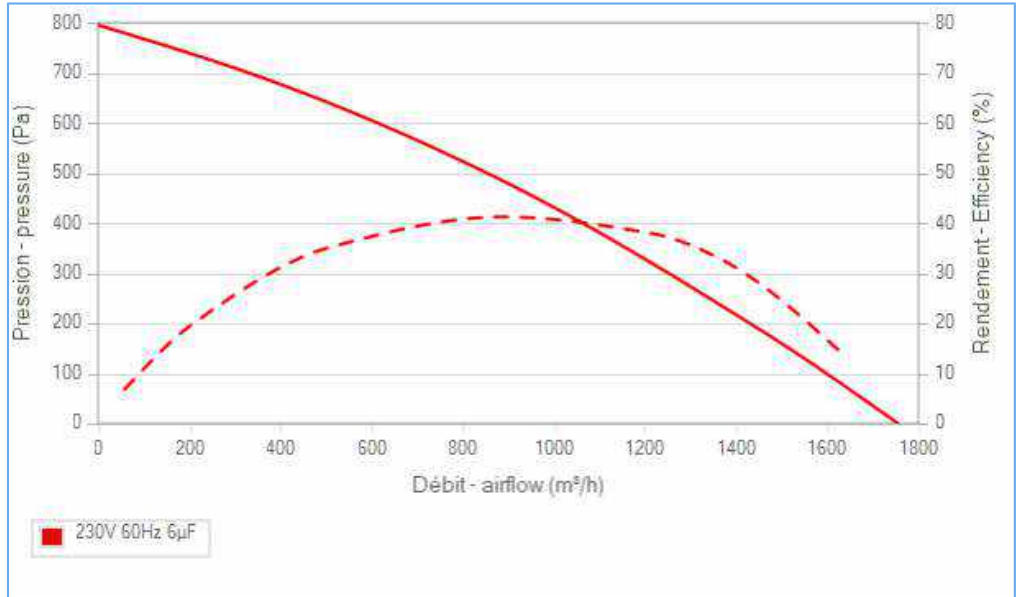
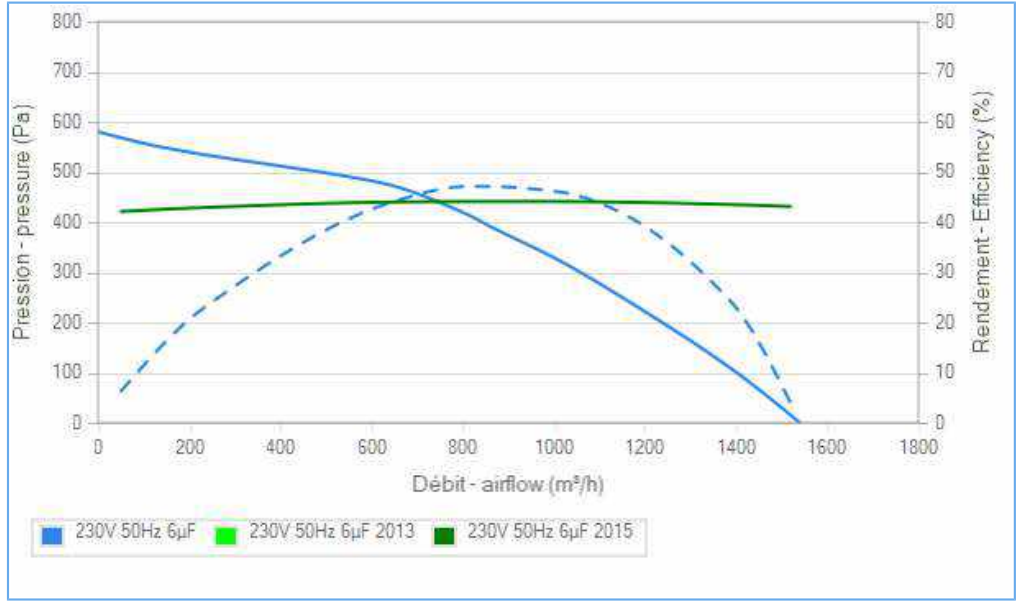
- 19016
- 19016
- 21360

**Measurement setup**

16234

**Documents**

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



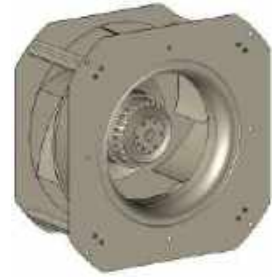


# 2RRMu45 250x50R (120V) S05-B0 p

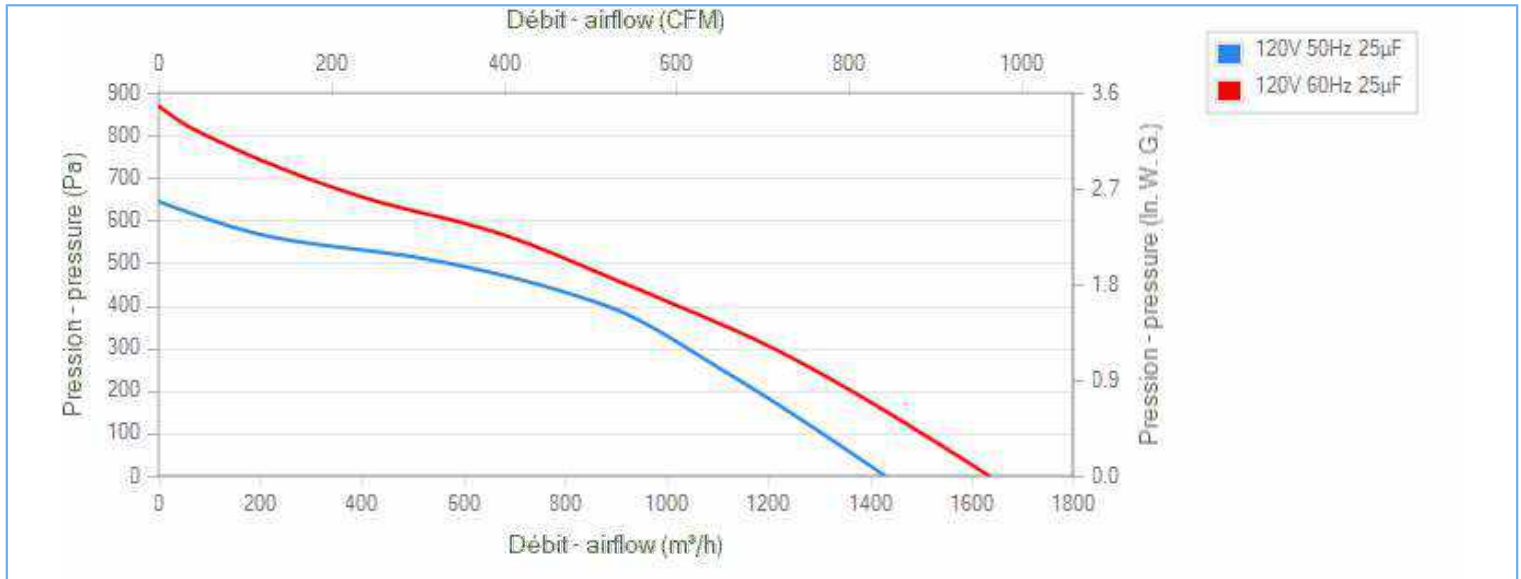
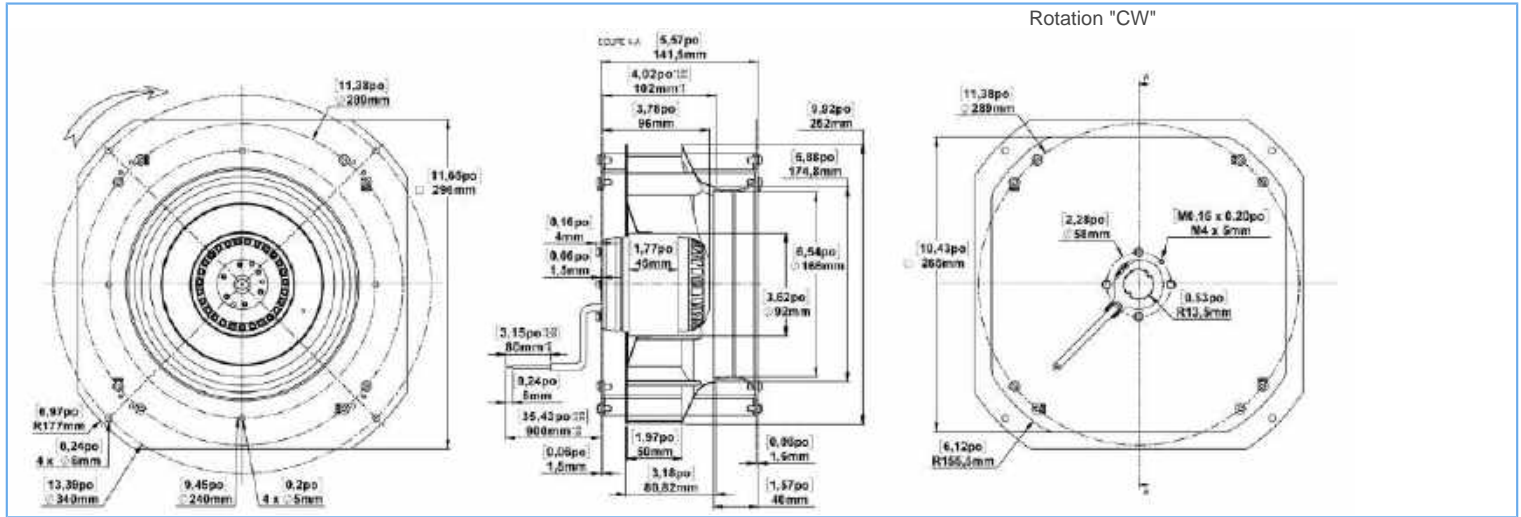
## DATA SHEET

release. a - Revision 04-2018

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Direction rotation	Admissible Temperature
V	Hz	W	A	μF	m³/h	RPM		Min/Max
120	50	167	1,4	25,0	1430	2785	R	-40°C / +70°C
120	60	238	2,05	25,0	1635	3195	R	-40°C / +70°C
120	50				841 CFM			-40°F / 158°F
120	60				962 CFM			-40°F / 158°F

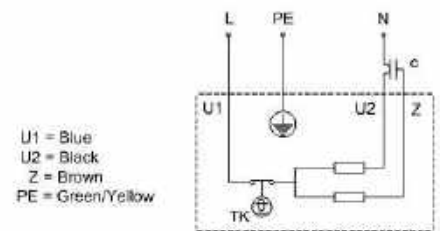


ErP 2013 OK ErP 2015 NOK



### Description

- .Weight : 6,0 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .Galvanized steel impeller



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 2RRMu45 250x50R (120V) S05-B0 p

## DATA SHEET

release. a - Revision 04-2018

### Data in accordance to ErP directive

Voltage	120	V
Frequency	50	Hz
Power	0,219	kW <sup>(1)</sup>
Airflow	880	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	400	Pa <sup>(1)</sup>
Rotation speed	2640	RPM <sup>(1)</sup>

(1) at optimal efficiency point

### Accessories

- 19257
- 19257
- 21360

### Measurement setup

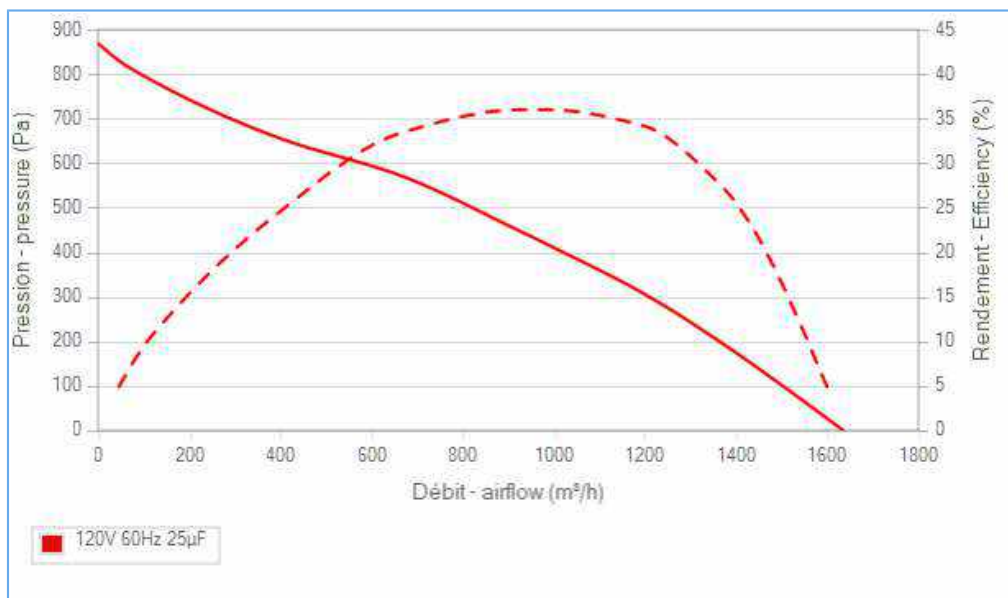
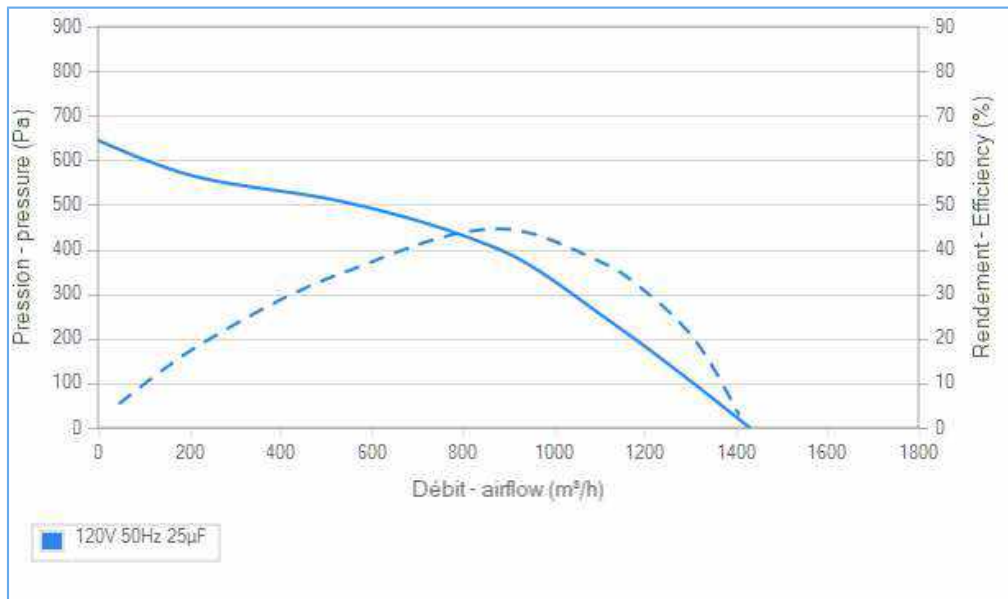
16234

### Documents

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
2RS945



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RRM35 225x50R

S05-B1 p



**DATA SHEET**

release. b - Revision 06-2018

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Direction rotation	Admissible Temperature
V	Hz	W	A	μF	m <sup>3</sup> /h	RPM		Min/Max
230	50	96	0,42	4,0	1000	2665	R	-20°C / +70°C
230	60	137	0,62	4,0	1080	2880	R	-20°C / +70°C
230	50				588 CFM			-4°F / 158°F
230	60				635 CFM			-4°F / 158°F



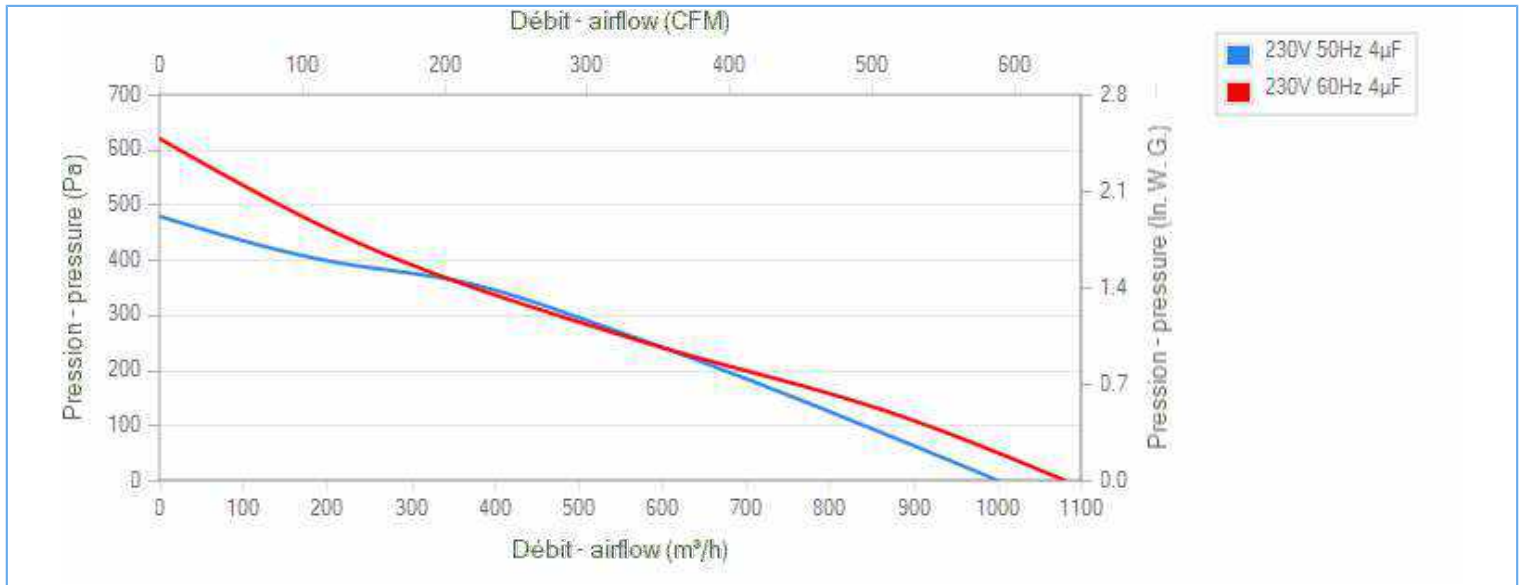
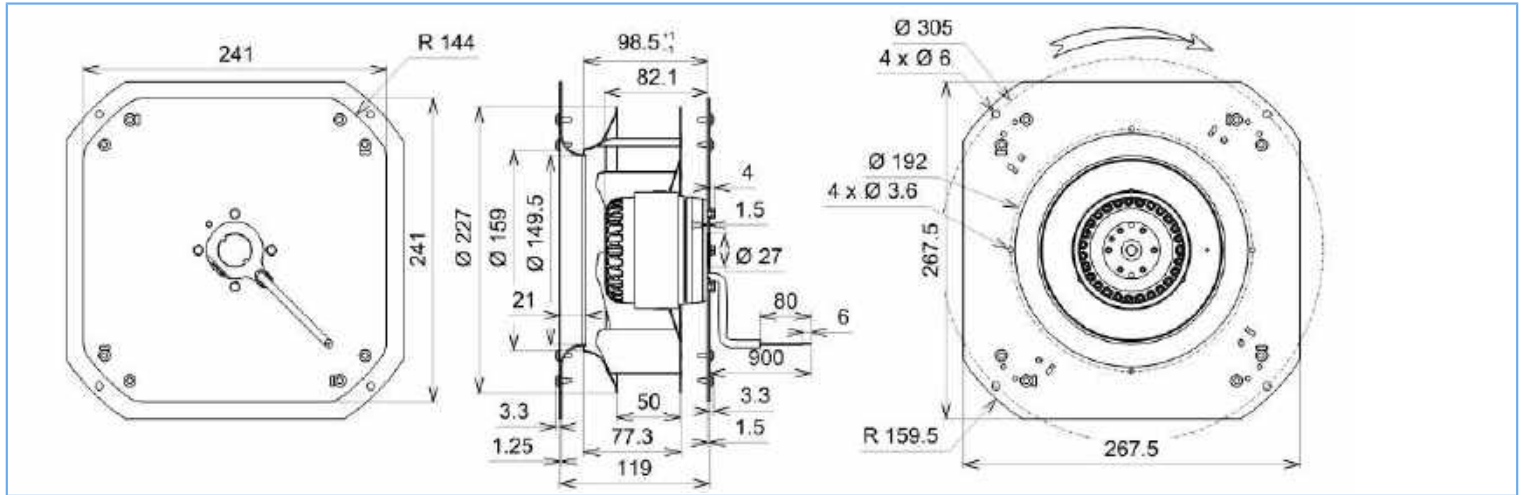
NA : not applicable

ErP 2013

NA

ErP 2015

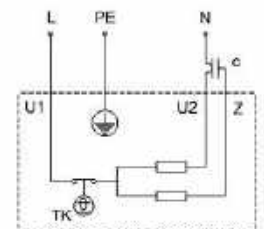
NA



**Description**

- .Weight : 5,0 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .Galvanized steel impeller

U1 = Blue  
 U2 = Black  
 Z = Brown  
 PE = Green/Yellow



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RRM35 225x50R

S05-B1 p



# DATA SHEET

release. b - Revision 06-2018

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,124	kW <sup>(1)</sup>
Airflow	546	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	271	Pa <sup>(1)</sup>
Rotation speed	2470	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

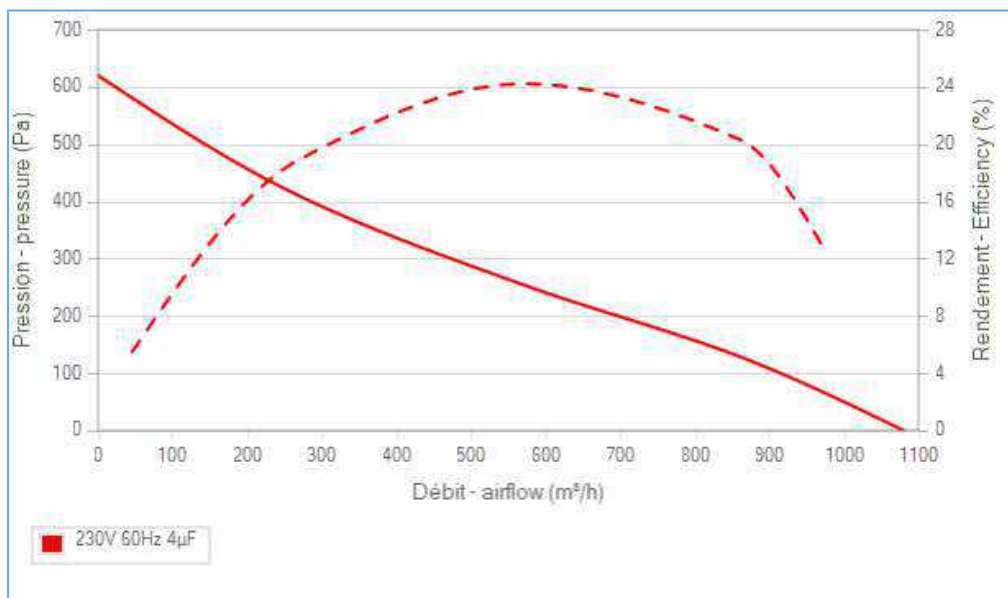
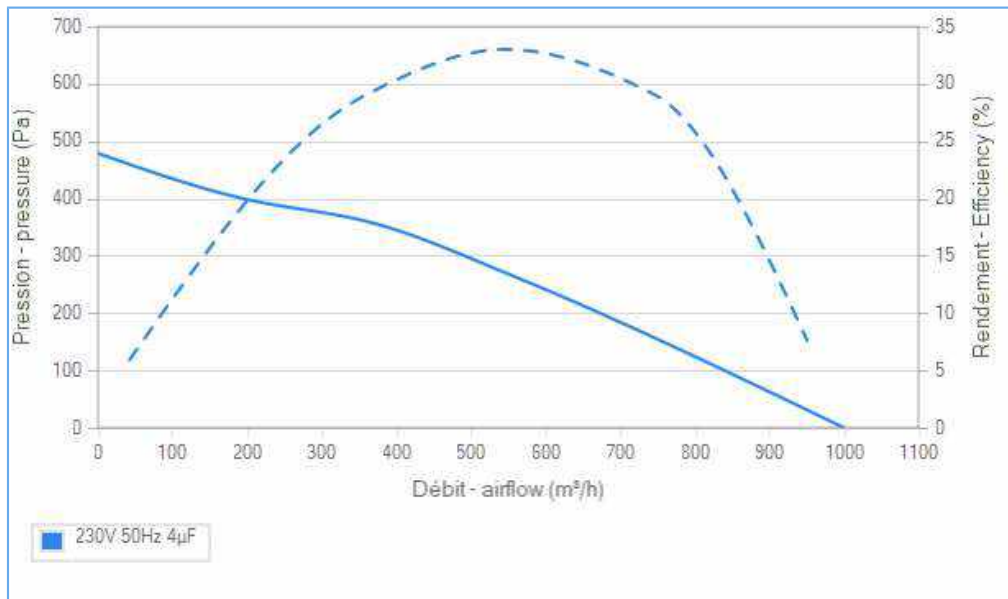
- 19019
- 19019
- 21194

## Measurement setup

16214 Ouie Ø252 ext Ø153 int GALVA

## Documents

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



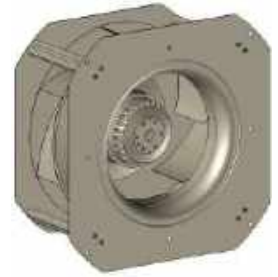
# 2RRMu45 250x50R (120V) S05-B2 p



## DATA SHEET

release. a - Revision 04-2018

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
120	50	174	1,48	25,0	1560	2745		R	-40°C / +55°C
120	60	237	2,01	25,0	1790	3145		R	-40°C / +70°C
120	50				918 CFM				-40°F / 131°F
120	60				1053 CFM				-40°F / 158°F



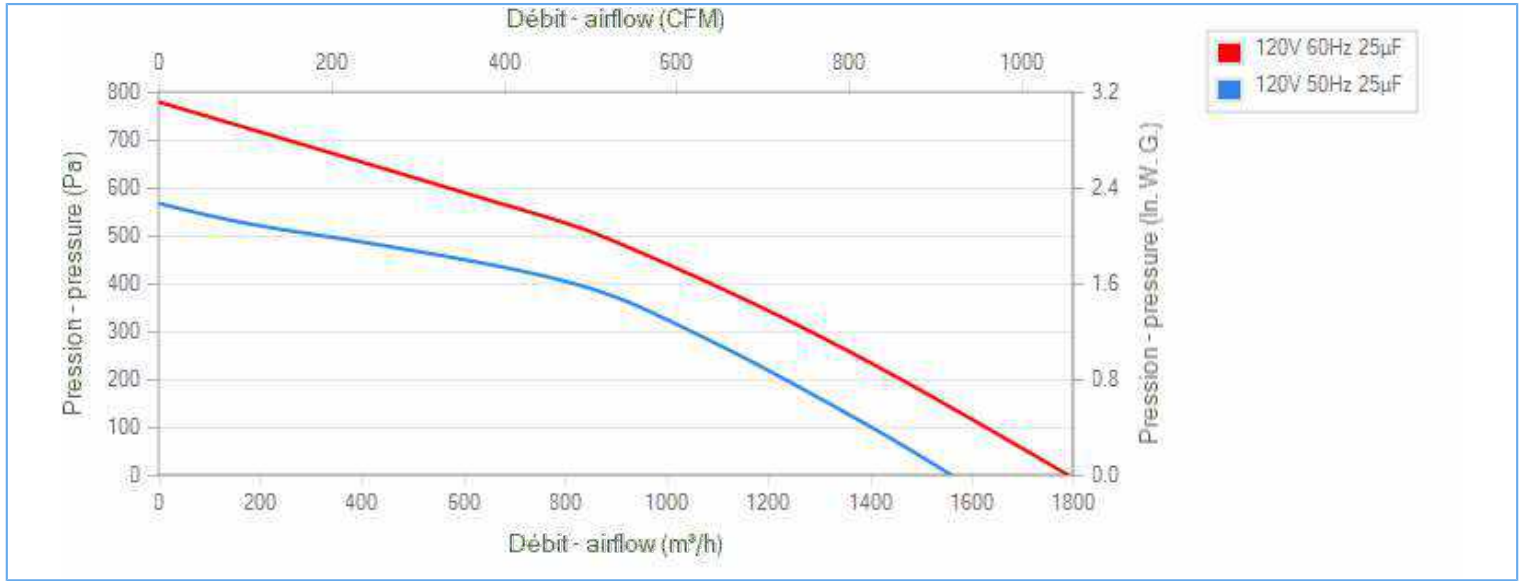
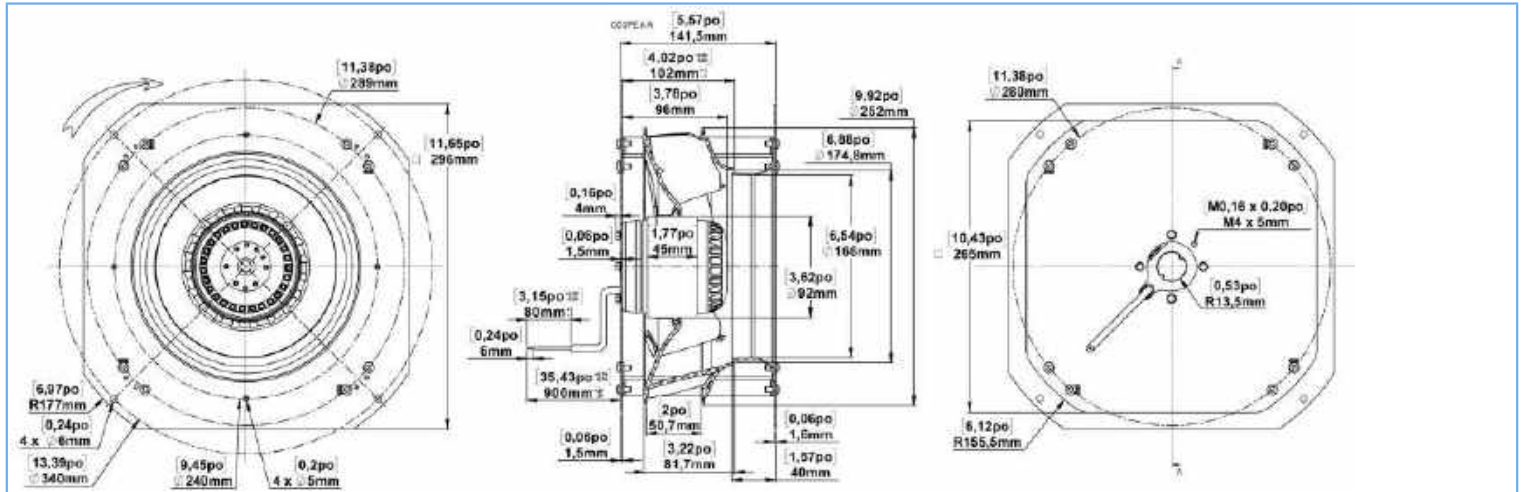
dBA : free blowing

ErP 2013

OK

ErP 2015

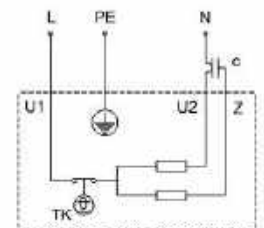
OK



### Description

- .Weight : 6,0 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PA 6/6 UL 94 V-0 plastic impeller

- U1 = Blue
- U2 = Black
- Z = Brown
- PE = Green/Yellow





# 2RRMu45 250x50R (120V) S05-B2 p



## DATA SHEET

release. a - Revision 04-2018

### Data in accordance to ErP directive

Voltage	120	V
Frequency	50	Hz
Power	0,200	kW <sup>(1)</sup>
Airflow	871	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	382	Pa <sup>(1)</sup>
Rotation speed	2648	RPM <sup>(1)</sup>

(1) at optimal efficiency point

	Actual	Request 2013	Request 2015
Overall efficiency ( $\eta$ )	46,2	40,2	44,2
Efficiency grade	64	58	62
Installation category	A		
Efficiency category	static		
Variable speed drive	No		
Specific ratio	1,00		

Designed for regular application according ErP directive EU 2009/125/EC

### Accessories

- 19257
- 19257
- 21360

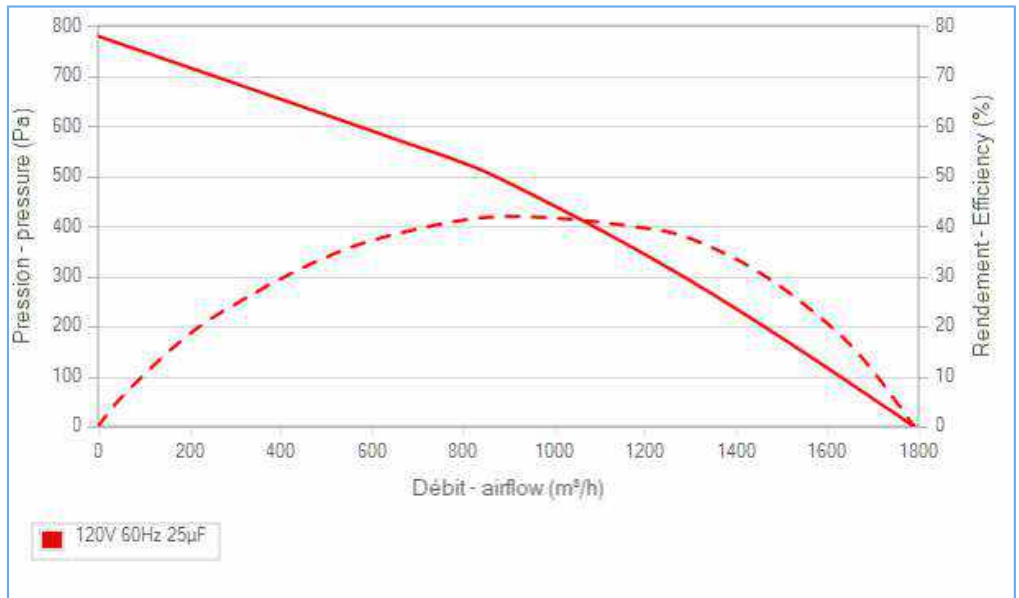
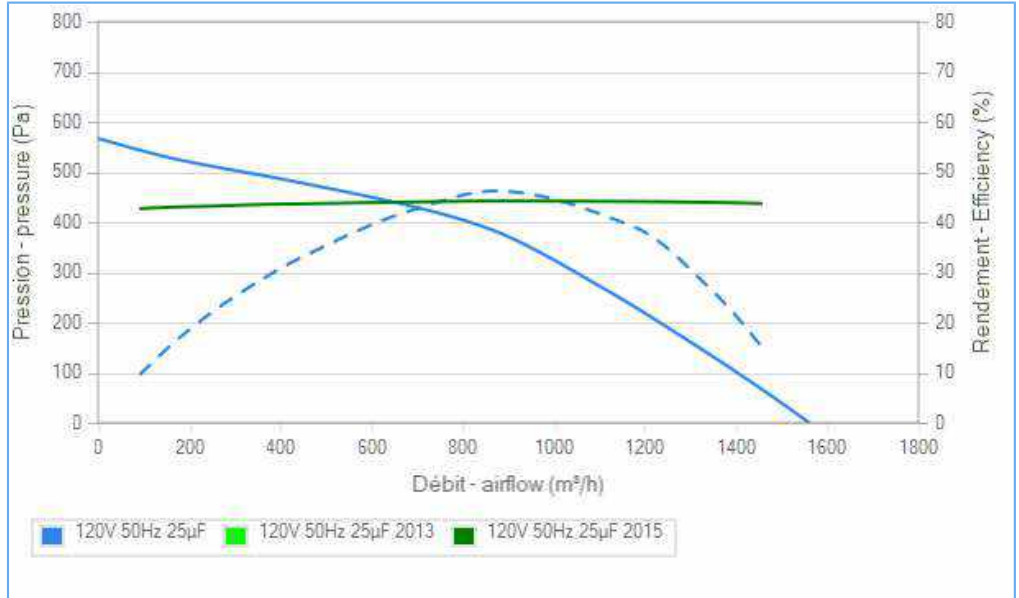
### Measurement setup

- 16234

### Documents

Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)

Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



UL2111 (XEW2,8)  
 N° file E135223  
 2RS945



2RRMu45 250x50R

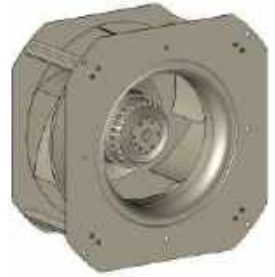
S05-B3 p



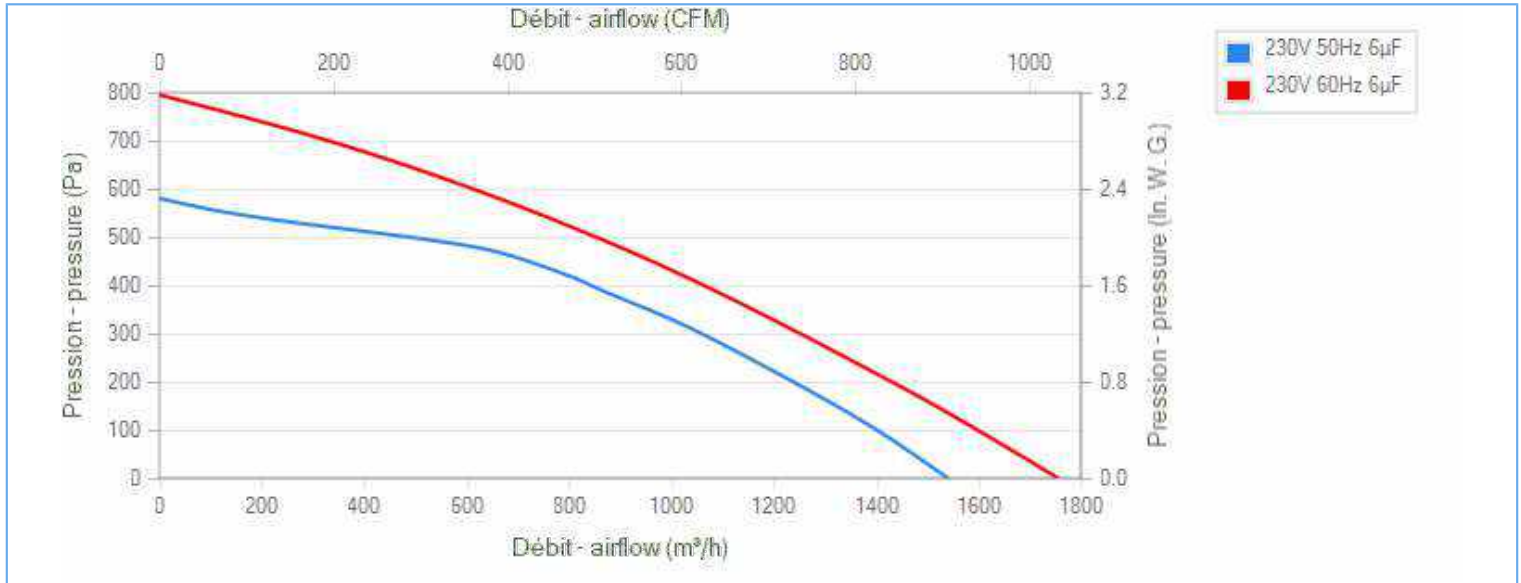
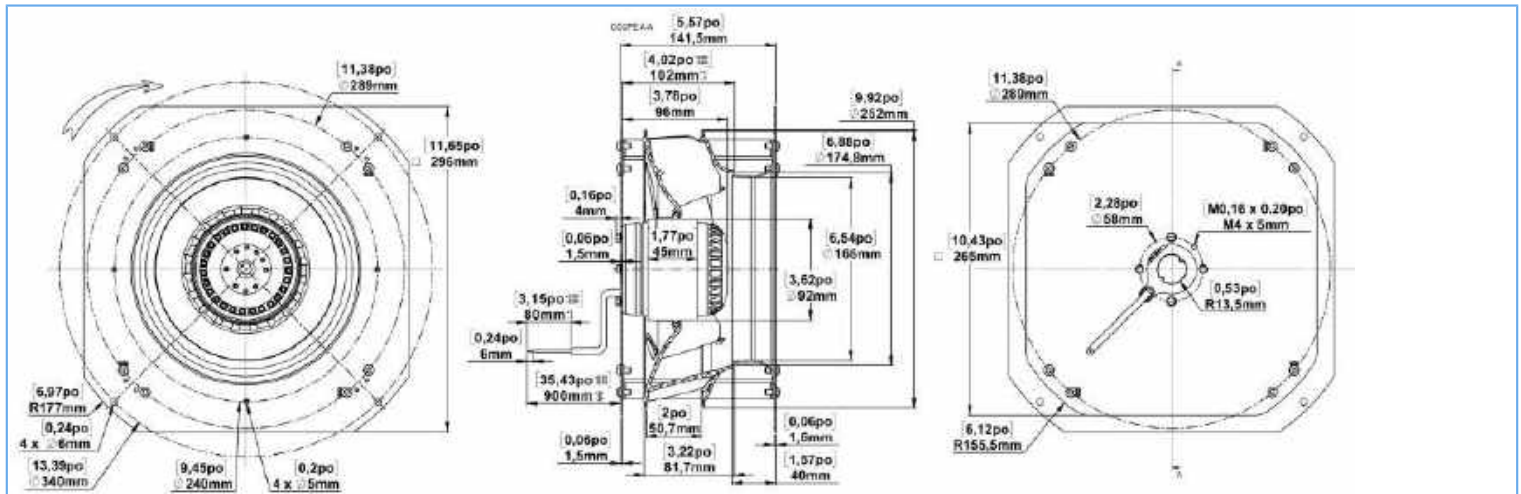
**DATA SHEET**

release. a - Revision 04-2018

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Direction rotation	Admissible Temperature
V	Hz	W	A	μF	m³/h	RPM		Min/Max
230	50	160	0,7	6,0	1520	2765	R	-40°C / +70°C
230	60	236	1,05	6,0	1755	3140	R	-40°C / +70°C
230	50				894 CFM			-40°F / 158°F
230	60				1033 CFM			-40°F / 158°F

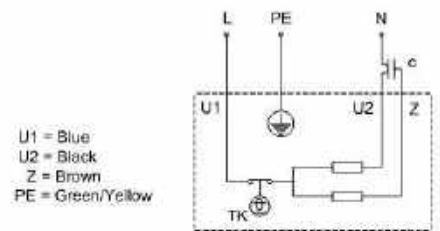


ErP 2013 OK ErP 2015 OK



**Description**

- .Weight : 6,0 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PP UL 94 V-0 plastic impeller



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



2RRMu45 250x50R

S05-B3 p



# DATA SHEET

release. a - Revision 04-2018

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,199	kW <sup>(1)</sup>
Airflow	854	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	394	Pa <sup>(1)</sup>
Rotation speed	2665	RPM <sup>(1)</sup>

(1) at optimal efficiency point

	Actual	Request 2013	Request 2015
Overall efficiency ( $\eta$ )	47,1	40,1	44,1
Efficiency grade	65	58	62
Installation category	A		
Efficiency category	static		
Variable speed drive	No		
Specific ratio	1,00		

Designed for regular application according ErP directive EU 2009/125/EC

## Accessories

- 19221
- 19221
- 21360

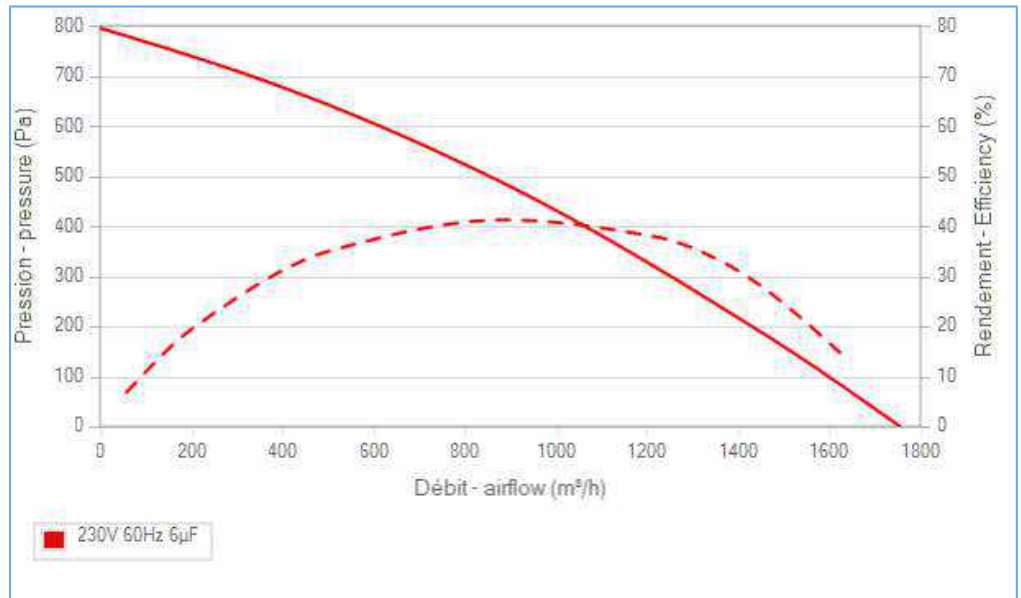
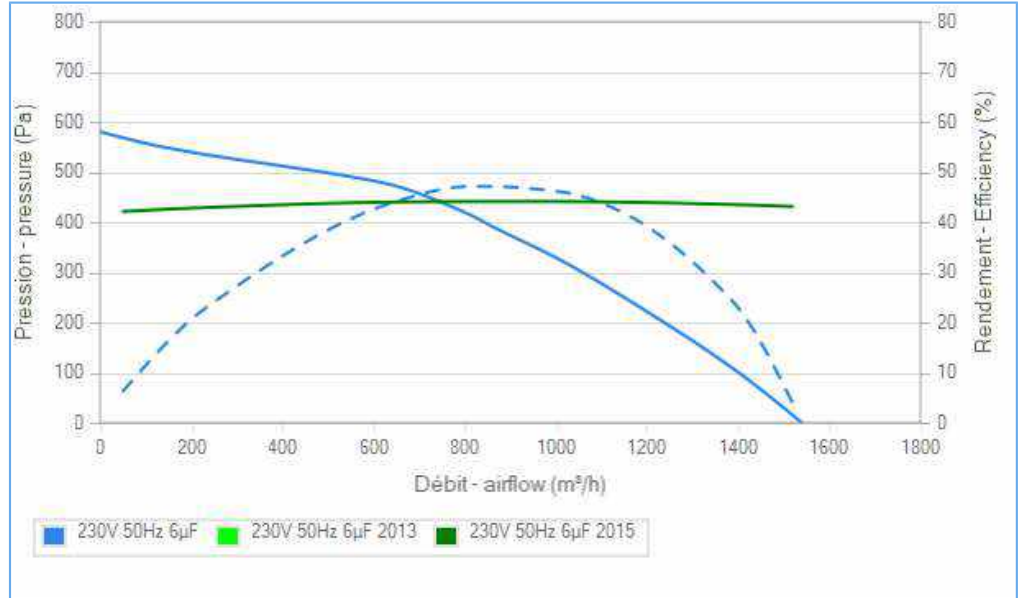
## Measurement setup

- 16234

## Documents

Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)

Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
 N° file E135223  
 2RS945



4RREu15 192x40R

X39-04 p



**DATA SHEET**

release. f - Revision 04-2017

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	33	0,15	1,5	305	1390	54	R	-40°C / +70°C
230	60	32	0,14	1,5	368	1655	55	R	-40°C / +70°C
230	50				179 CFM				-40°F / 158°F
230	60				216 CFM				-40°F / 158°F



dBA : free blowing

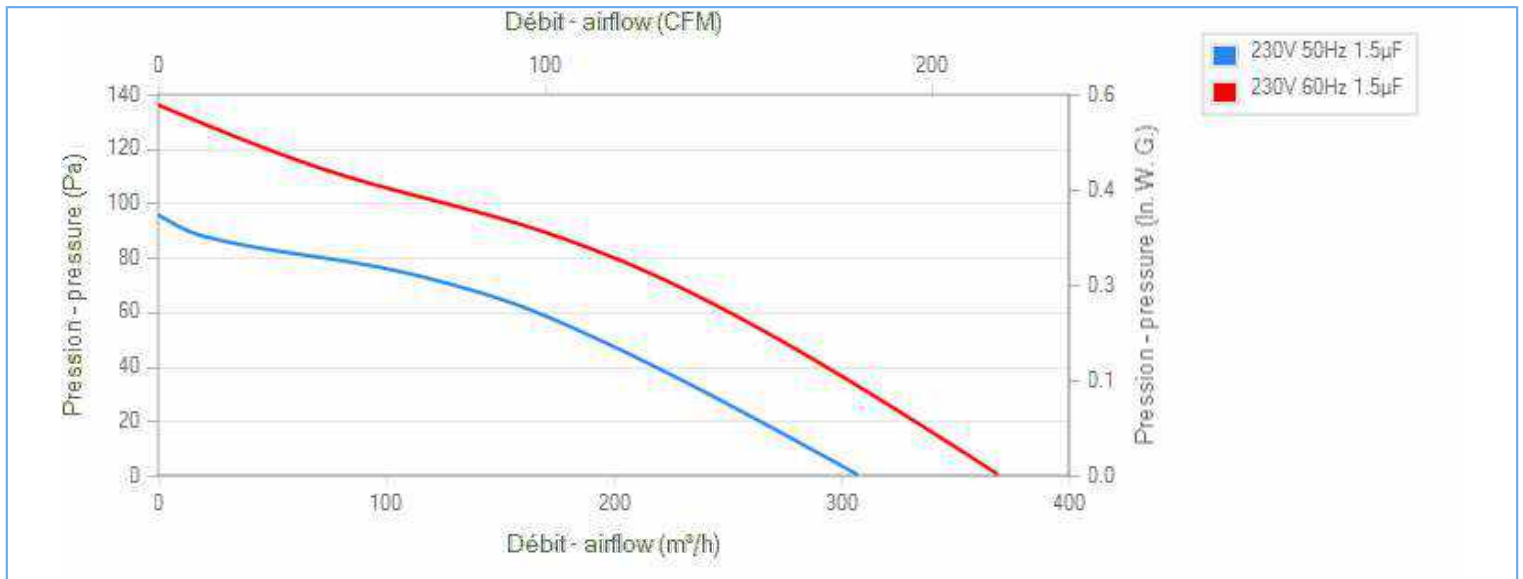
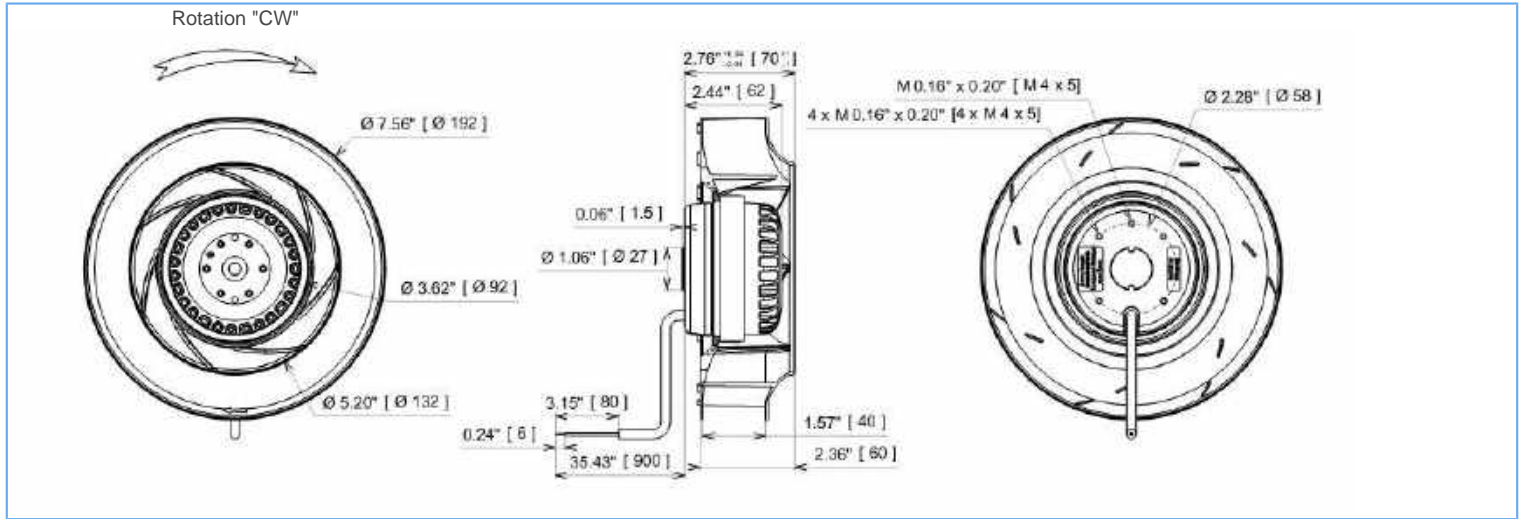
NA : not applicable

ErP 2013

NA

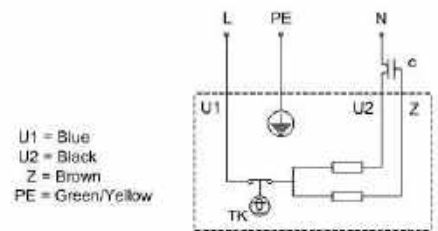
ErP 2015

NA



**Description**

- .Weight : 1,3 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PP UL 94 V-0 plastic impeller
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



4RREu15 192x40R

X39-04 p



# DATA SHEET

release. f - Revision 04-2017

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,033	kW <sup>(1)</sup>
Airflow	184	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	54	Pa <sup>(1)</sup>
Rotation speed	1383	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

- 19208
- 19208
- 21181
- 16043

## Measurement setup

16043 OUIE OG 128 GALVA

## Documents

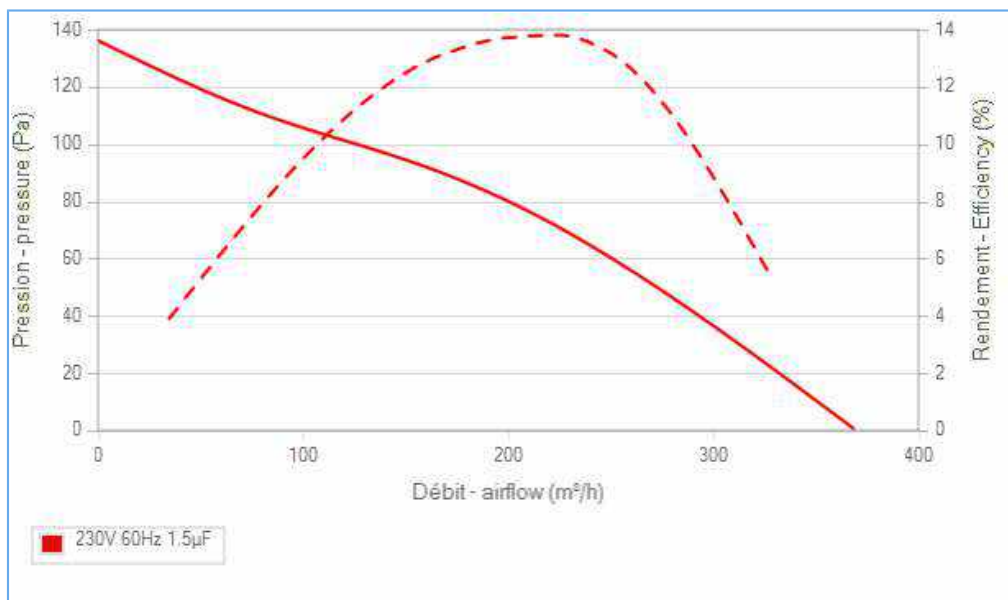
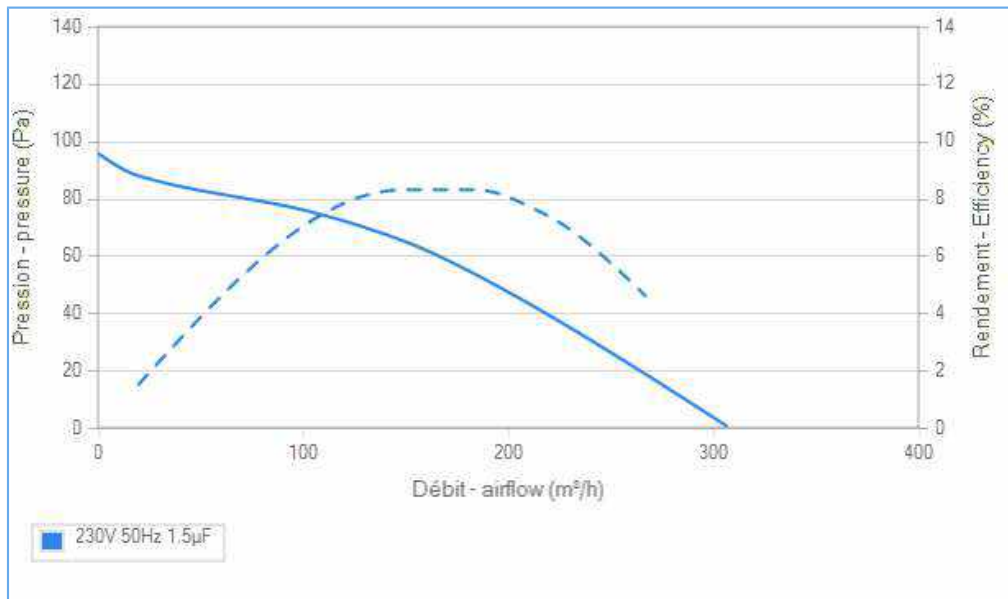
- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
4RS915



A041865  
4RS915CN



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



4RREu35 280x80R

Y06-08 p



**DATA SHEET**

release. g - Revision 06-2016

Substituted by N24-A9 p

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	81	0,38	2,5	1390	1335	61	R	-40°C / +60°C
230	60	94	0,41	2,5	1563	1535	65	R	-40°C / +70°C
230	50				818 CFM				-40°F / 140°F
230	60				919 CFM				-40°F / 158°F



dBa : free blowing

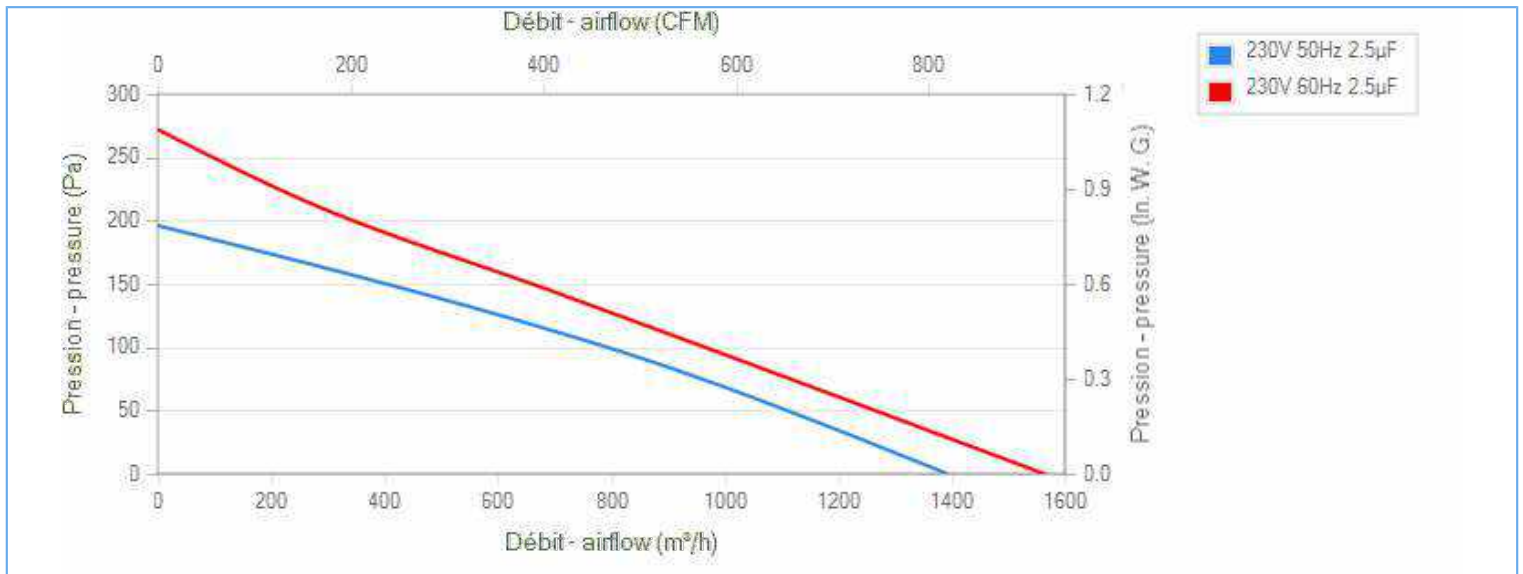
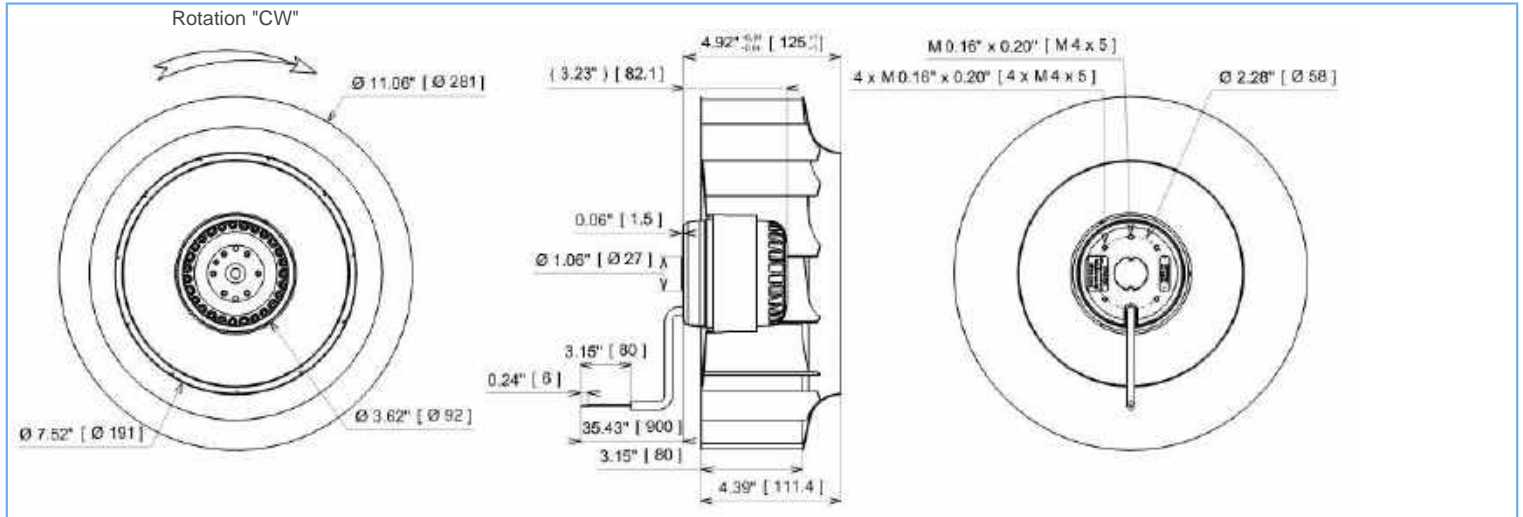
NA : not applicable

ErP 2013

NA

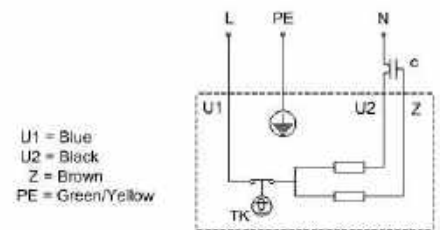
ErP 2015

NA



**Description**

- .Weight : 2,9 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .Galvanized steel impeller
- .Motor - UL Recognized component





4RREu35 280x80R

Y06-08 p



**DATA SHEET**

release. g - Revision 06-2016

Substituted by N24-A9 p

**Data in accordance to ErP directive**

Voltage	230	V
Frequency	50	Hz
Power	0,096	kW <sup>(1)</sup>
Airflow	802	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	98,5	Pa <sup>(1)</sup>
Rotation speed	1226	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

**Accessories**

- 19218
- 19218
- 16168

**Measurement setup**

16168 OUIE Di182 De320mm H12 GALVA

**Documents**

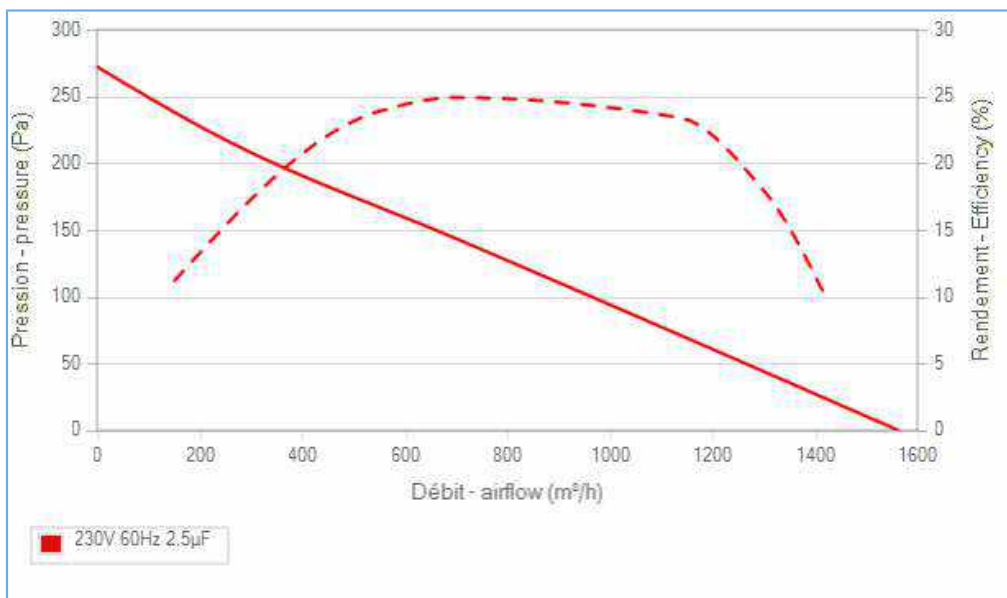
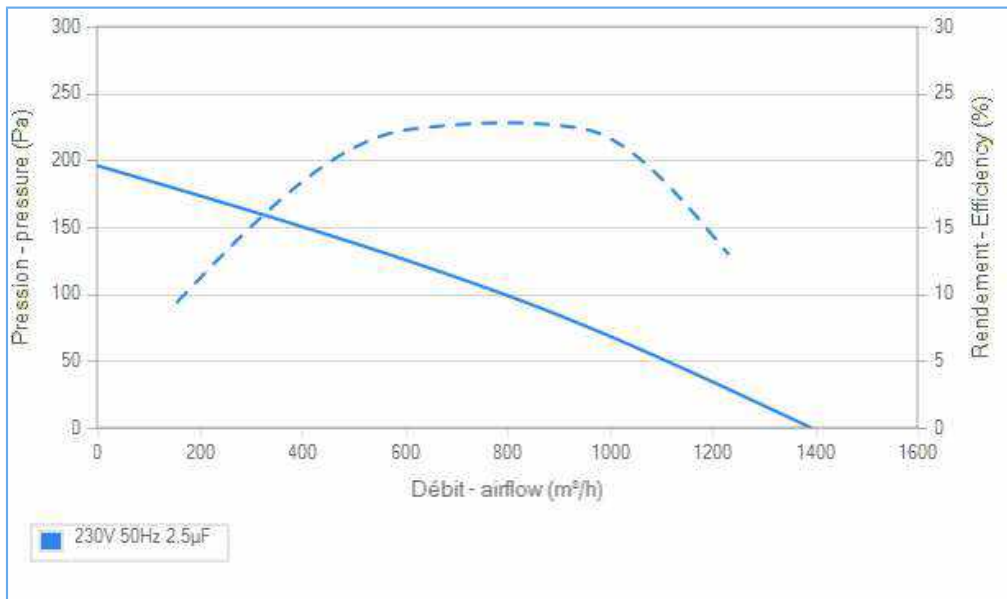
- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
4RS935



A041865  
4RS935CN



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



4RREu45 315x101R

Y06-09

**DATA SHEET**

release. g - Revision 04-2017

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	128	0,57	4,0	1905	1340	61	R	-40°C / +60°C
230	60	163	0,71	4,0	2150	1525	64	R	-40°C / +70°C
230	50				1121 CFM				-40°F / 140°F
230	60				1265 CFM				-40°F / 158°F



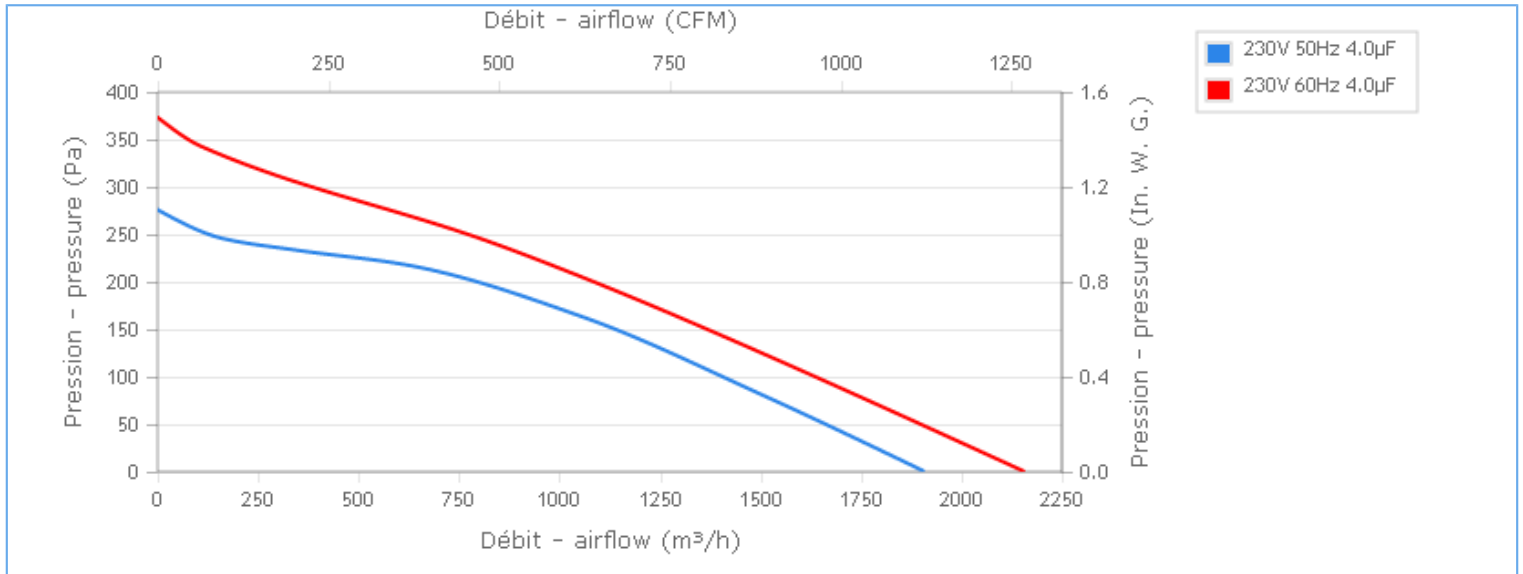
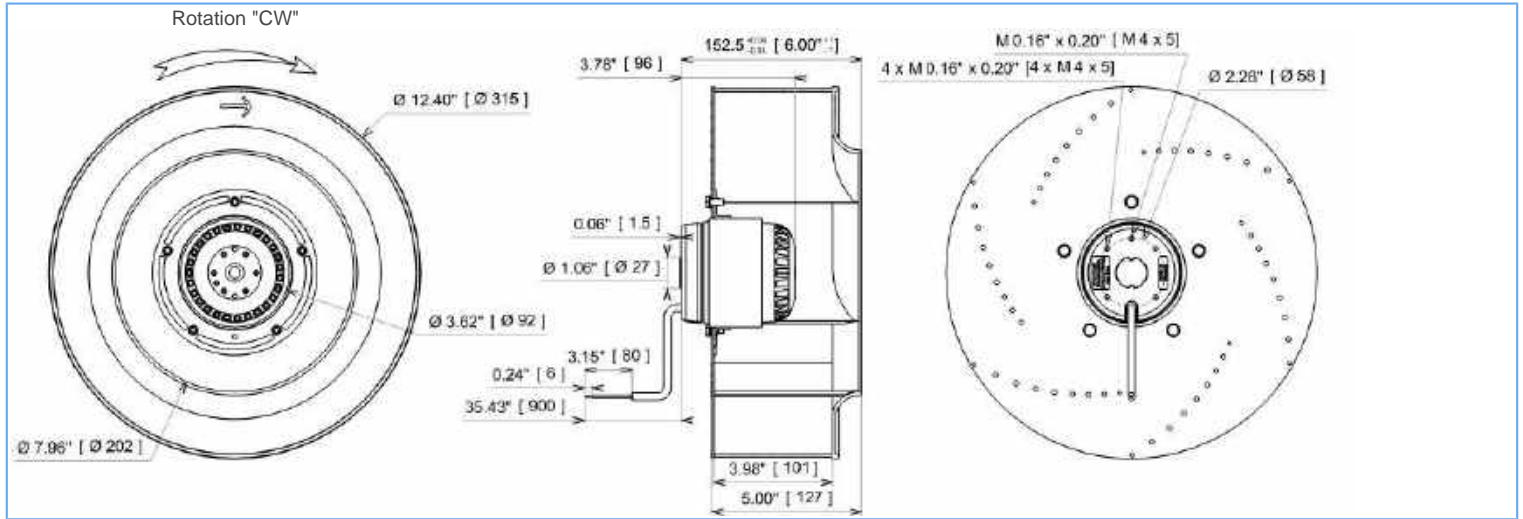
dBA : free blowing

ErP 2013

**NOK**

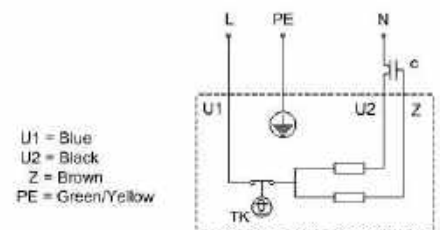
ErP 2015

**NOK**



**Description**

- .Weight : 3,9 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .PA 6/6 UL 94 V-0 plastic impeller
- .Motor - UL Recognized component



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



4RREu45 315x101R

Y06-09

**DATA SHEET**

release. g - Revision 04-2017

**Data in accordance to ErP directive**

Voltage	230	V
Frequency	50	Hz
Power	0,151	kW <sup>(1)</sup>
Airflow	1060	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	163	Pa <sup>(1)</sup>
Rotation speed	1267	RPM <sup>(1)</sup>

(1) at optimal efficiency point

For service use only in Europe according ErP directive EU 2009/125/EC

**Accessories**

- 19220
- 19220
- 16151

**Measurement setup**

16151 Ouie EKHR/DKHR 310 Ø193 H55

**Documents**

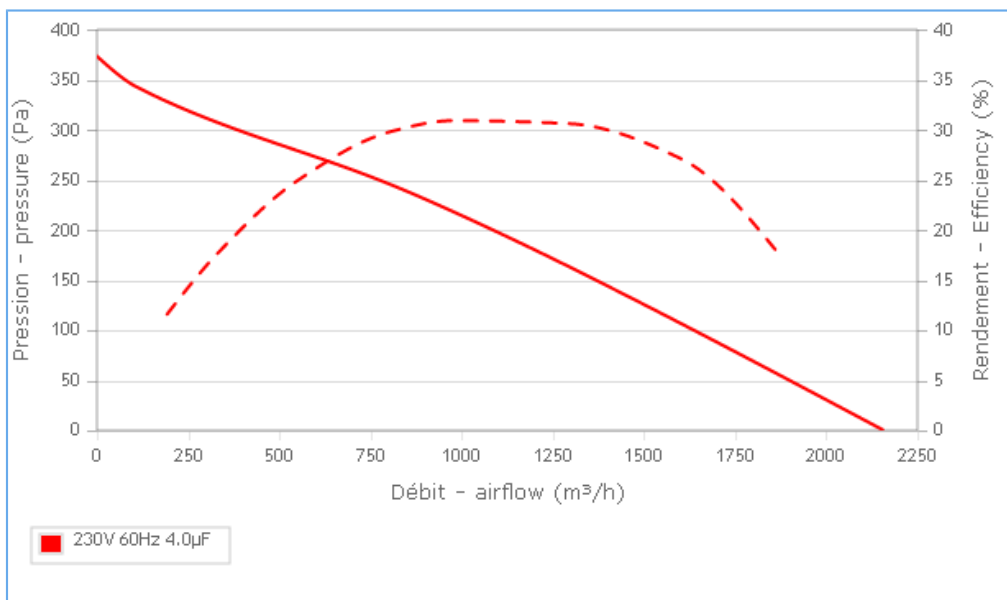
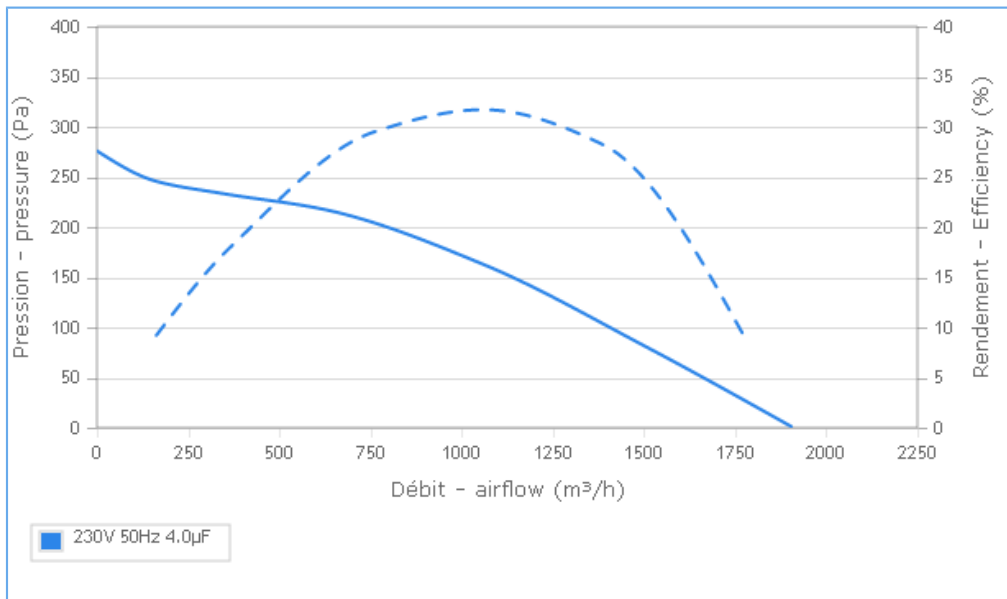
- Manuel d'utilisation [www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual [www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



UL2111 (XEW2,8)  
N° file E135223  
4RS945



A041865  
4RS945CN



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



# 4RRE25 250x56R

# Z19-02 p



## DATA SHEET

release. e - Revision 09-2017

Replace L03-17 p

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	47	0,22	1,5	865	1415	56	R	-20°C / +70°C
230	60	55	0,24	1,5	1010	1665	61	R	-20°C / +70°C
230	50				509 CFM				-4°F / 158°F
230	60				594 CFM				-4°F / 158°F



dBa : free blowing

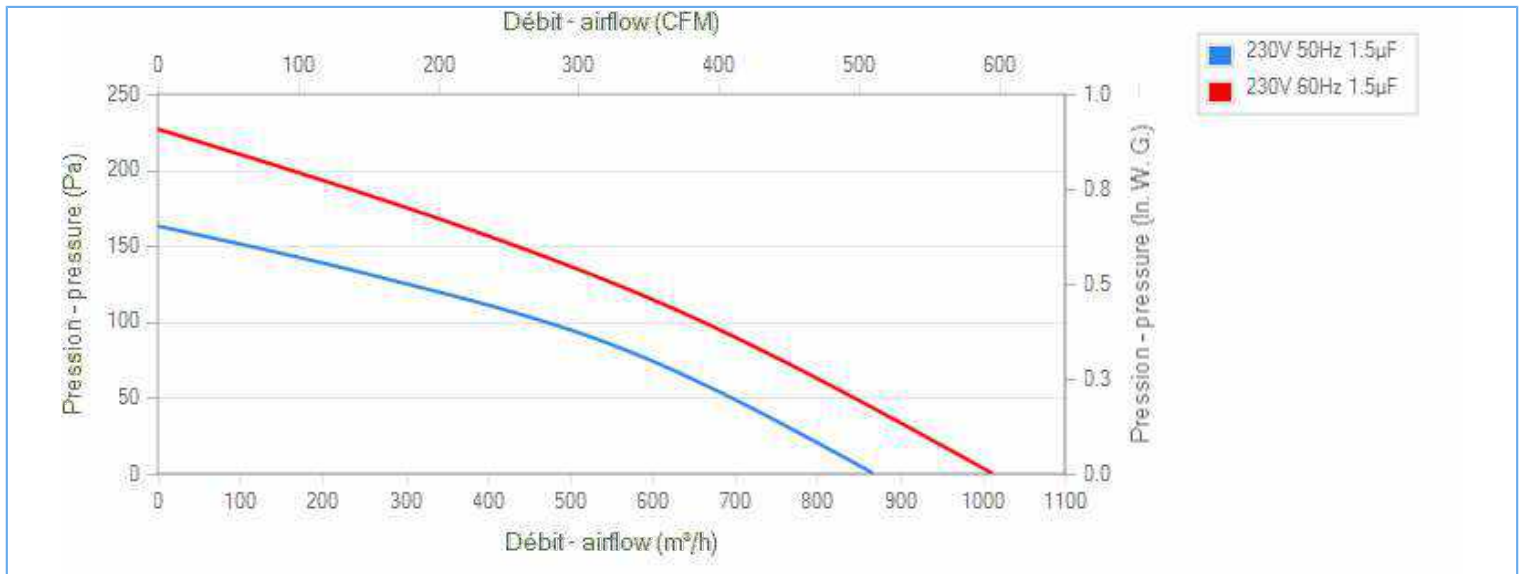
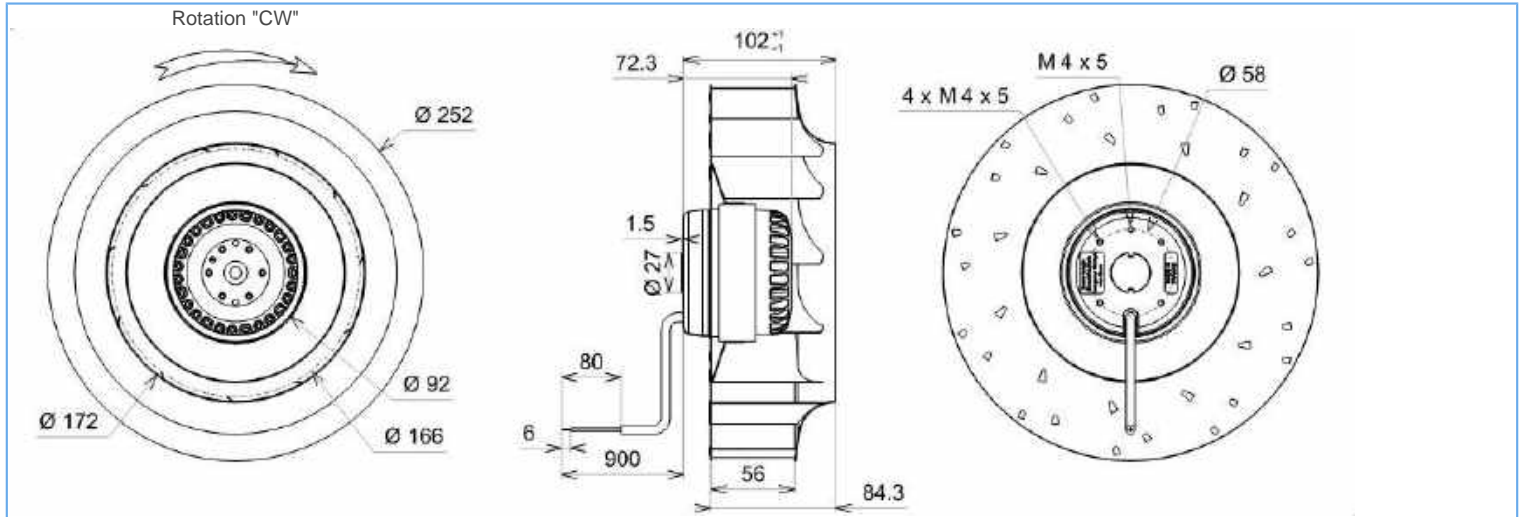
NA : not applicable

ErP 2013

NA

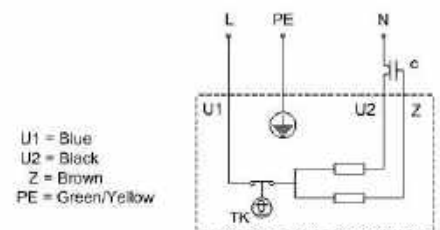
ErP 2015

NA



### Description

- .Weight : 2,6 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .Galvanized steel impeller



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



4RRE25 250x56R

Z19-02 p



**DATA SHEET**

release. e - Revision 09-2017

Replace L03-17 p

**Data in accordance to ErP directive**

Voltage	230	V
Frequency	50	Hz
Power	0,051	kW <sup>(1)</sup>
Airflow	530	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	89	Pa <sup>(1)</sup>
Rotation speed	1354,5	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

**Accessories**

- 19005
- 19005
- 21360
- 16114

**Measurement setup**

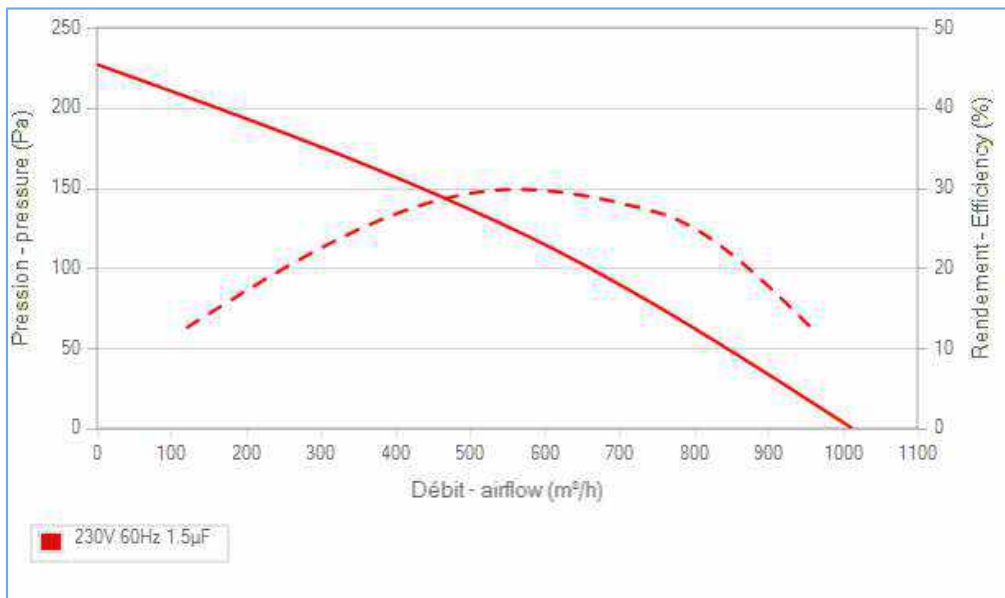
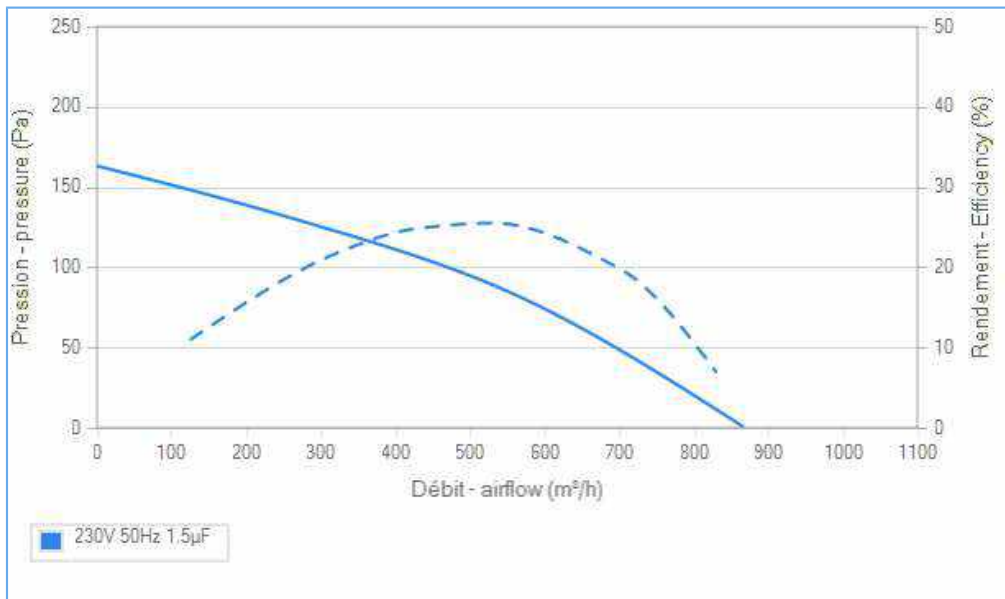
16114 M07-457 PAVILLON Dia Int.164 Ext.255 Galva

**Documents**

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



A041865  
4RS925CN



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



4RRE35 280x80R

Z19-03 p



**DATA SHEET**

release. g - Revision 05-2018

Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	81	0,38	2,5	1390	1335	61	R	-20°C / +60°C
230	60	94	0,41	2,5	1563	1535	65	R	-20°C / +70°C
230	50				818 CFM				-4°F / 140°F
230	60				919 CFM				-4°F / 158°F



dBa : free blowing

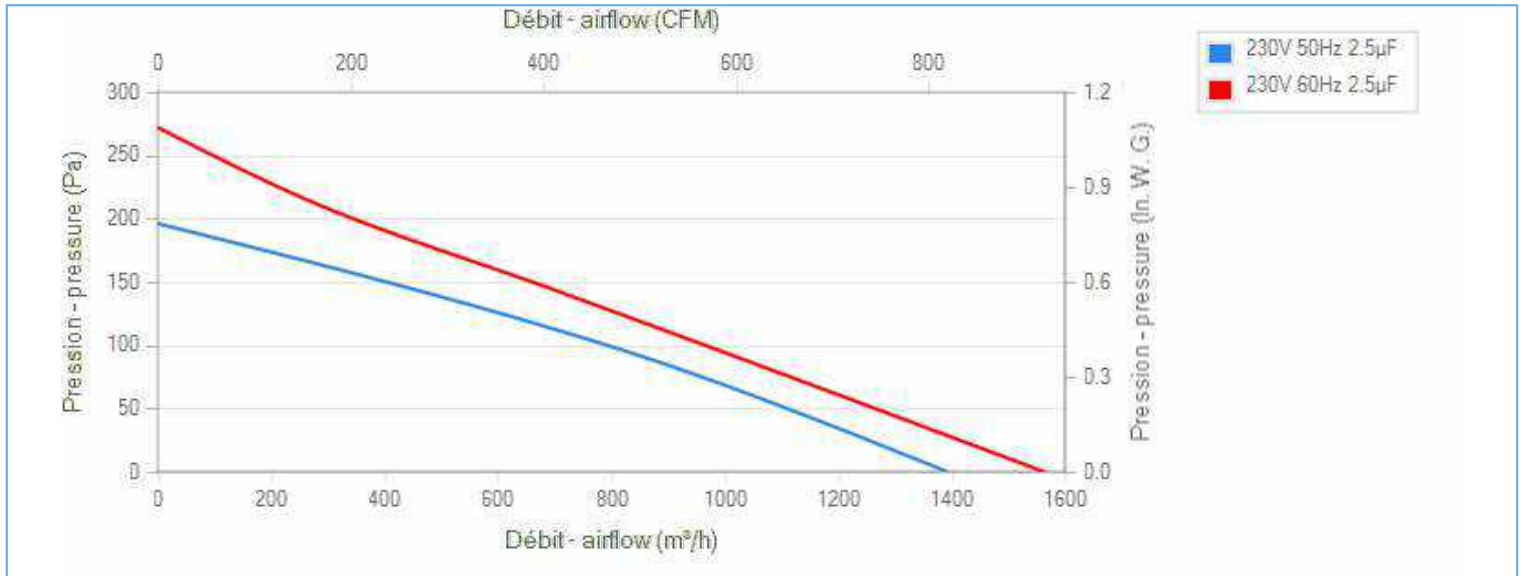
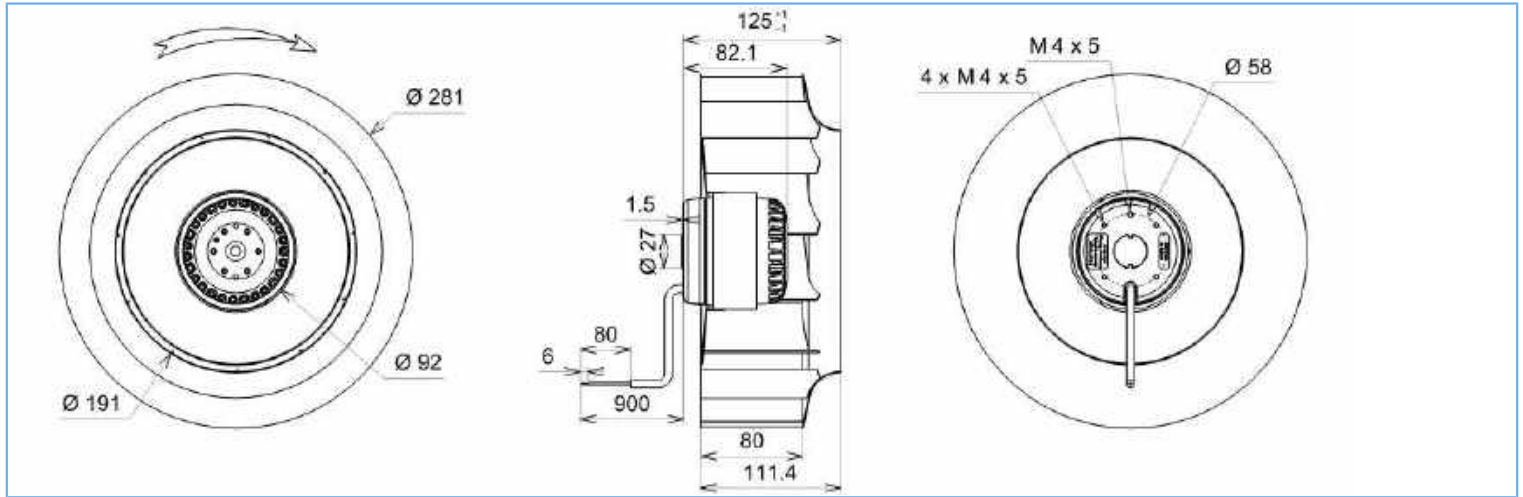
NA : not applicable

ErP 2013

NA

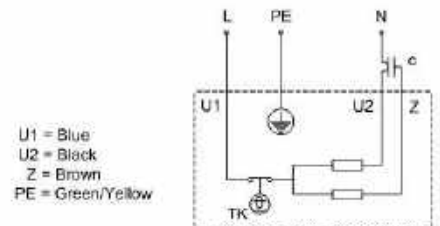
ErP 2015

NA



**Description**

- .Weight : 2,9 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .Galvanized steel impeller



Non contractual document. All specifications are subject to change without prior notice. Picture for information only.



4RRE35 280x80R

Z19-03 p



# DATA SHEET

release. g - Revision 05-2018

## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,096	kW <sup>(1)</sup>
Airflow	802	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	98,5	Pa <sup>(1)</sup>
Rotation speed	1226	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

- 19011
- 19011
- 16168

## Measurement setup

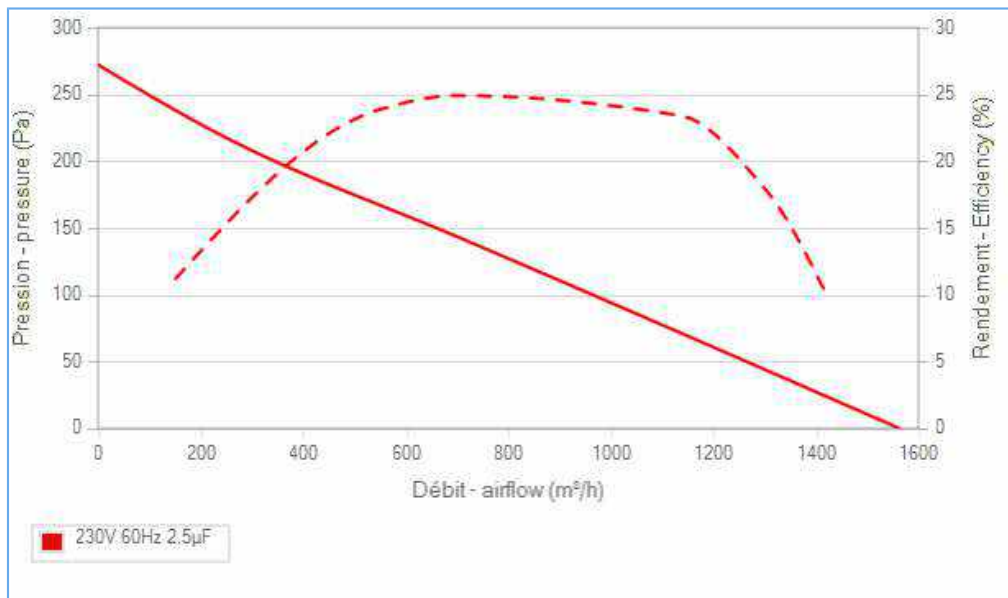
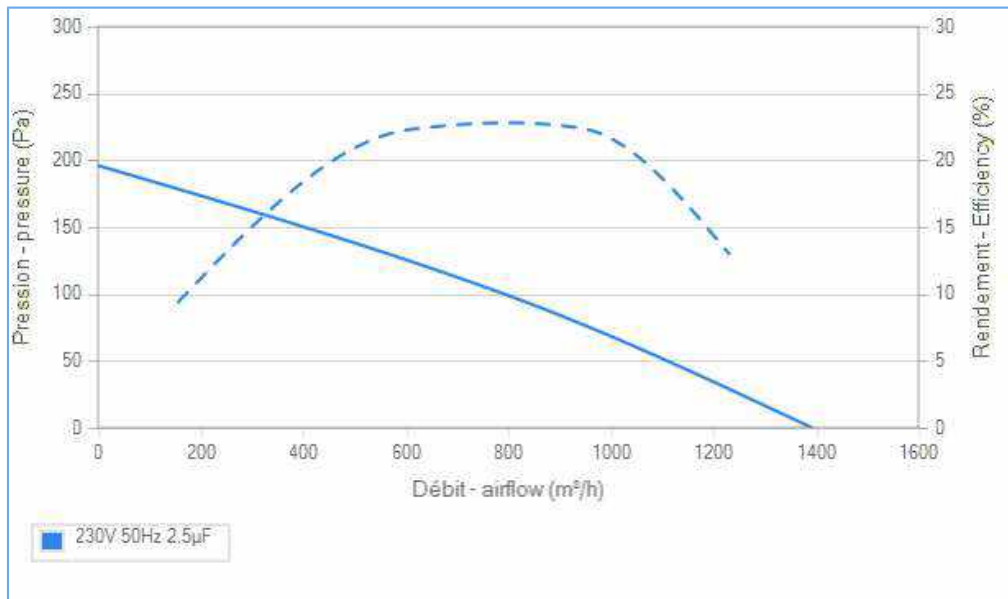
- 16168 OUIE Di182 De320mm H12 GALVA

## Documents

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



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4RS935CN



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**DATA SHEET**

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Voltage	Frequency	Input Power	Input Current	Capacitor	Airflow	Rotation speed	Acoustic level	Direction rotation	Admissible Temperature
V	Hz	W	A	µF	m³/h	RPM	dBA	↻	Min/Max
230	50	95	0,42	3,0	1515	1125		R	-20°C / +50°C
230	60	101	0,44	2,5	1520	1130		R	-20°C / +50°C
230	50				891 CFM				-4°F / 122°F
230	60				894 CFM				-4°F / 122°F



dBa : free blowing

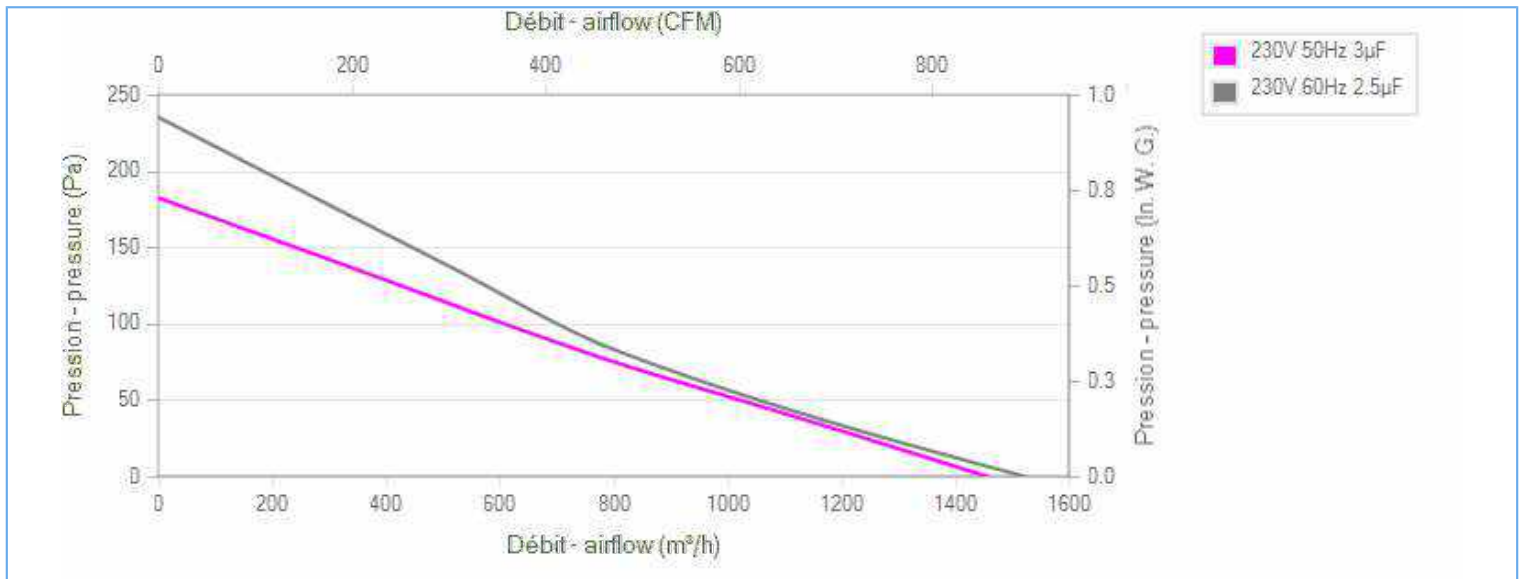
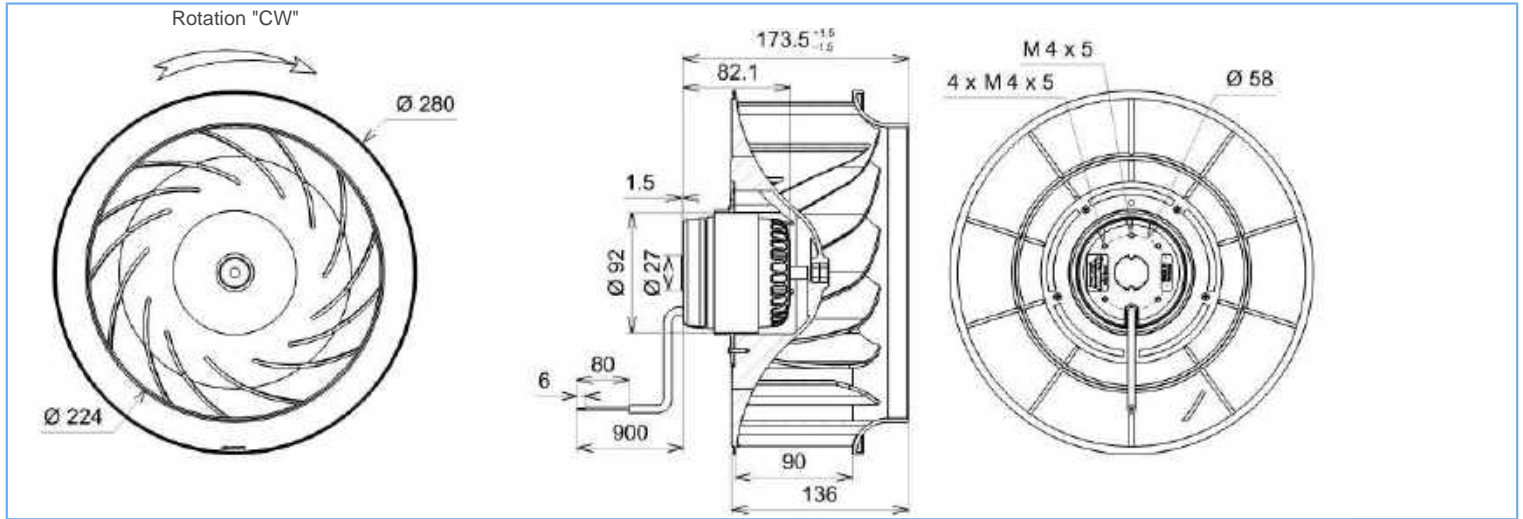
NA : not applicable

ErP 2013

NA

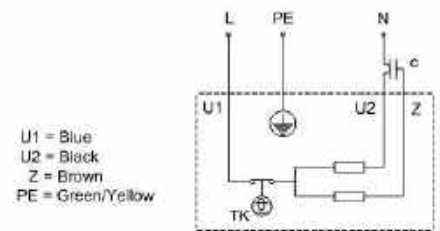
ErP 2015

NA



**Description**

- .Weight : 2,8 Kg
- .Ball bearing
- .Class F, thermally protected
- .IP44 protection depending on installation and position as per EN60034-5
- .G2.5 balancing
- .Rotor : black paint
- .ABS plastic impeller



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# DATA SHEET

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## Data in accordance to ErP directive

Voltage	230	V
Frequency	50	Hz
Power	0,096	kW <sup>(1)</sup>
Airflow	601	m <sup>3</sup> /h <sup>(1)</sup>
Pressure	101	Pa <sup>(1)</sup>
Rotation speed	1126	RPM <sup>(1)</sup>

(1) at optimal efficiency point

ErP directive (EU 2009/125/EC) not applicable :  
Power at optimum energy efficiency point

## Accessories

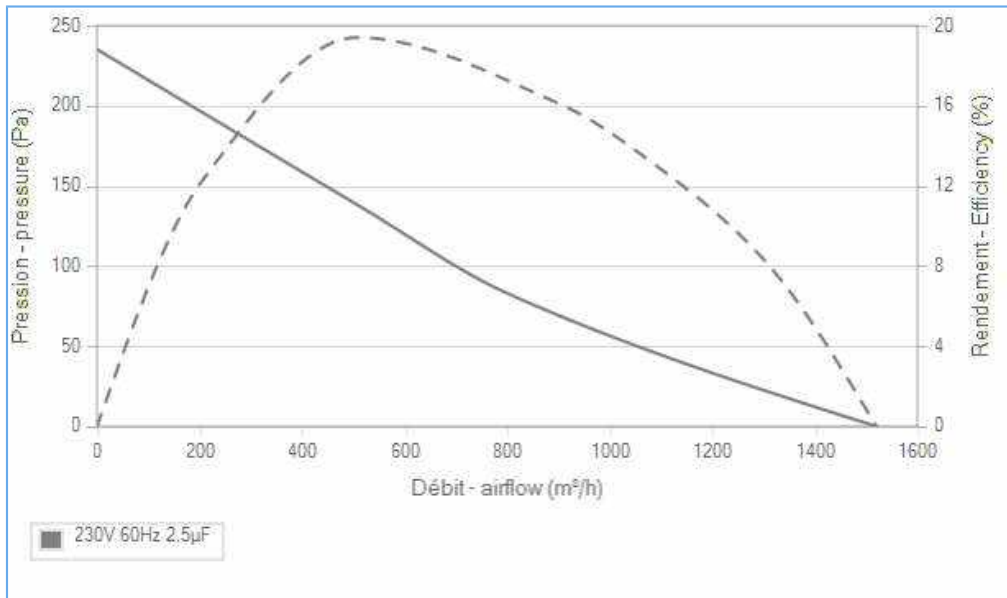
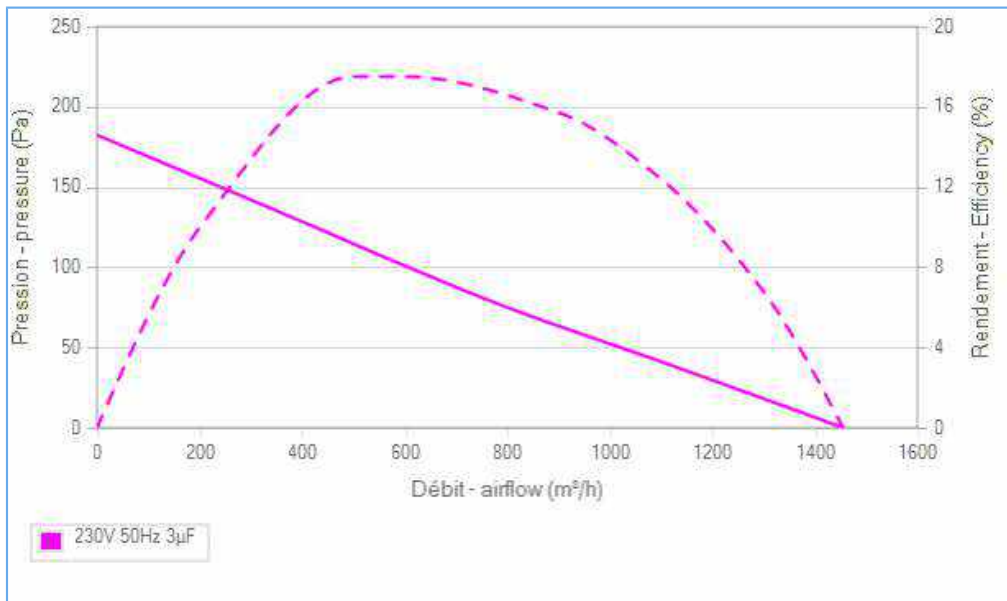
- 19012
- 19011

## Measurement setup

O\_A220

## Documents

- Manuel d'utilisation  
[www.ecofit.com/site/normes](http://www.ecofit.com/site/normes)
- Operating and recycling manual  
[www.ecofit.com/anglais/normes](http://www.ecofit.com/anglais/normes)



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