

Model	A	B	Ø C	D	E	F
DIVERSO 80	244	117	75,5	20	55	55
DIVERSO 160	300	148	96,7	20,5	60	65
DIVERSO 240	300	148	96,7	20,5	60	65



DIVERSO

CENTRIFUGAL FAN FOR SURFACE INSTALLATION

- Centrifugal fans to extract air through ducting or pipes from Ø 80 mm;
- Suitable for wall/ceiling mounting even through ducts in awkward places thanks to the position of the outlet hole in the corner;
- Ball bearing motor;
- Double speed;
- Backdraught shutter to prevent ingress of air and foul odours;
- Simple to remove the washable filter;
- For ducts Ø 80 - 100 mm;
- Base, Timer, HT model options;
- Double insulated product, without ground wire for fast connection;
- Body and grille in white ABS;
- Adjustable speed through RGE or RG 5 optional controllers (base version only);
- IPX5 protected (EN 60529), 45°C working temperature;
- In accordance with Standard EN 60335-2-80.

POSITIONING

- Wall mounting - Duct mounting - Ceiling mounting

TECHNICAL DATA

Model	Code	Ø hole (mm)	Voltage (V)	Frequency (Hz)	Flow rate m ³ /h		Max press. (mm H ₂ O)		Max press. (Pa)		Power (W)		Noisiness dB(A) _{3m}		Weight (Kg)
					max	min	max	min	max	min	max	min			
DIVERSO 80	0081700	80-100	220-240	50	80	60	18	16	177	157	28	18	40	36	1,5
DIVERSO 80 T	0081800	80-100	220-240	50	80	60	18	16	177	157	28	18	40	36	1,5
DIVERSO 80 HT	0081900	80-100	220-240	50	80	60	18	16	177	157	28	18	40	36	1,5
DIVERSO 160	0082000	100	220-240	50	170	120	30	25	294	245	50	35	42	36	2,7
DIVERSO 160 T	0082100	100	220-240	50	170	120	30	25	294	245	50	35	42	36	2,7
DIVERSO 160 HT	0082200	100	220-240	50	170	120	30	25	294	245	50	35	42	36	2,7
DIVERSO 240	0082300	100	220-240	50	240	140	43	30	422	295	80	45	47	38	2,9
DIVERSO 240 T	0082400	100	220-240	50	240	140	43	30	422	295	80	45	47	38	2,9
DIVERSO 240 HT	0082500	100	220-240	50	240	140	43	30	422	295	80	45	47	38	2,9

FURTHER INFORMATION

NO DUST ON THE WALL

Diverso, characterized by soft and fair design, has been produced to nicely fit in the surrounding environment.

DIVERSO introduces a particular extraction concept: the perimetric extraction. The common exhaust fans allow the air exchange through frontal or side air inlet.

Diverso, however, operates in a different way: it extracts the frontal air, which then passes through its perimetric loopholes.

This is to avoid dust deposits appearing on the wall resulting in the need to redecorate the ventilated premises.

TIMER

Turn-off delay adjustable from 2 to 25.

HT (HUMIDOSTAT AND ELECTRONIC TIMER)

The fan automatically starts when the humidity in the room is higher than the preset value, adjustable from 40% to 90%.

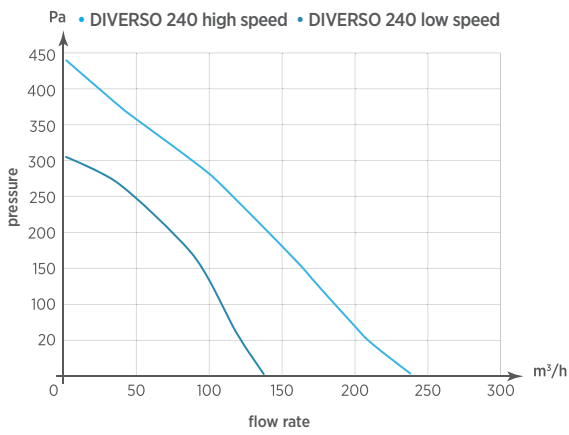
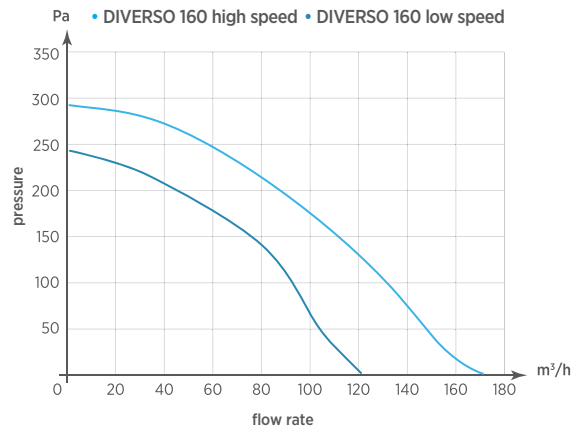
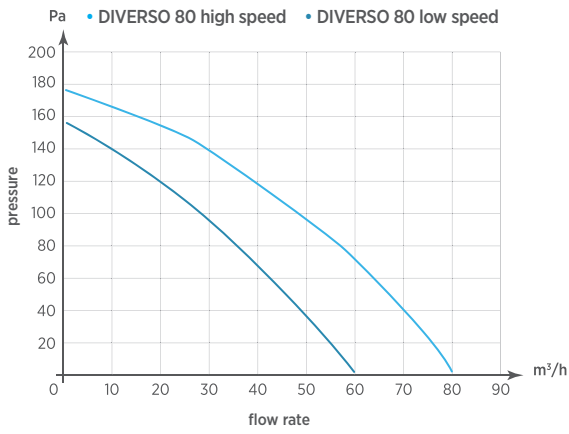
ROTATING BODY

The rotating body allows air extraction from different spigot position.

FILTER

The front cover allows easy cleaning of the filter.

FLOW CHARTS



ACCESSORIES: SEE PAGE 56



Grille



Shutter

Filter



Controller



Sensor



Timertronic



Timermatic