

Model	A	B	C	D	E
COMPACT 100	210	210	95	20	Ø 97
COMPACT 200/300	250	250	111	20	Ø 97



## COMPACT CENTRIFUGAL FAN

- Centrifugal fans to extract air directly outside or through ducting;
- Suitable for wall/ceiling mounting even through ducts in awkward places thanks to the position of the outlet hole in the corner;
- Backdraught shutter to prevent ingress of air and foul odours;
- Simple to remove the washable filter;
- For ducts Ø100-120mm;

T 45 (model Compact 100) CE IPX4 (except HT e 300T)

- Base, Timer, HT, Sensor (Compact 100) model options;
- Double insulated product, without ground wire for fast connection;
- Elastomer gasket suitable for uneven surfaces for trouble free installation;
- Adjustable speed through RGE or RG 5 controllers (base version only);
- IPX4 protected (EN 60529);
- 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 <sup>3</sup> /h)	Max press. (mm H <sub>2</sub> O)	Max press. (Pa)	Power (W)	Noisiness dB(A) <sub>3m</sub>	Weight (Kg)
COMPACT 100	0085000	100-120	220-240	50	85	12,5	123	28	40	1,3
COMPACT 100 T	0085100	100-120	220-240	50	85	12,5	123	28	40	1,3
COMPACT 100 HT	0093600	100-120	220-240	50	85	12,5	123	28	40	1,3
COMPACT 100 Sensor	0012300	100-120	220-240	50	85	12,5	123	28	40	1,3
COMPACT 200	0085200	100-120	220-240	50	160	20	196	76	45	1,8
COMPACT 200 T	0085300	100-120	220-240	50	160	20	196	76	45	1,8
COMPACT 200 HT	0093900	100-120	220-240	50	160	20	196	76	45	1,8
COMPACT 300	0085400	100-120	220-240	50	250	40	392	95	54	2,3
COMPACT 300 T	0094500	100-120	220-240	50	250	40	392	95	54	2,3
COMPACT 300 HT	0094200	100-120	220-240	50	250	40	392	95	54	2,3

### FURTHER INFORMATION...

- In ABS material;
- Timer version: Turn-off delay adjustable from 2 to 25 minutes;
- HT version: The fan automatically starts when the humidity in the room is higher than the preset value, adjustable from 40% to 90%;
- Sensor version: The fan automatically starts when the sensor detects a

presence in the room. When the room is vacated the fan will continue to run according to the preset value on timer;

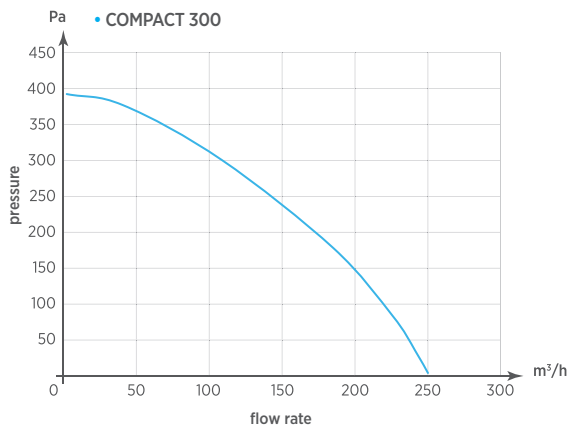
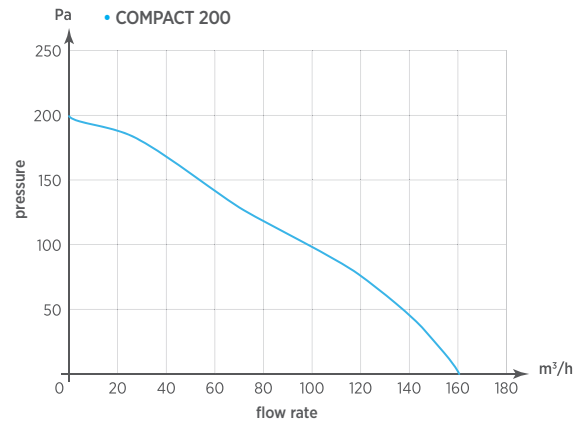
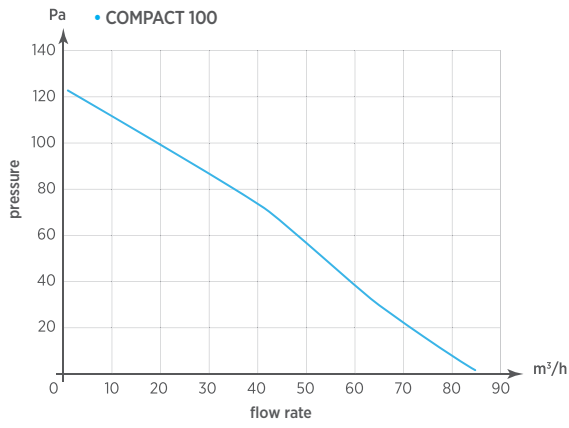
- Made of ABS material;
- The reduced size of the exit spigot allows to install the unit into ducting with curves placed immediately behind the exit hole.

To allow installation in difficult corners the front grille has four different fixing positions on all sizes except Sensor version.

The position of the outlet hole in the corner allows installation in difficult situations. Provided with integral backdraught shutter.



**FLOW CHARTS**



**ACCESSORIES:**  
SEE PAGE 56



Grille



Shutter

Filter



Controller



Sensor



Timertronic



Timermatic