

EXT

ventilation 49

Free your interior space and maximise your ventilation with **EXT** high performance centrifugal pressure range of **outdoor** fans.

Designed for installation on outside walls, **EXT** is the perfect choice for efficient ventilation in those environments where aesthetics, space or noise level are of concern.

Easiest solution for a **centralised / multipoint ventilation** requirement.





IPX4



CE

EXT



CENTRIFUGAL FANS FOR OUTDOOR INSTALLATION

- Suitable for residential and commercial applications.
- Ideal solution for a **multi-point extraction** need: one unit to exhaust from different rooms.
- **Outdoor installation** for a **free interior space**, a maximised ventilation and a **noiseless operation**.
- Available in 8 versions for \varnothing 100 - 150 - 160 - 200 ducting.
- **High performances and pressure** from 185 m³/h to 760 m³/h from 241 Pa to 528 Pa.
- Provided with fixed grille and back draught damper to prevent the entry of external bodies like leaves, insects, sand...
- Heavy-gauge, spun steel housing with baked epoxy finish.
- Easy maintenance and wiring: the fan can be disassembled by unscrewing two screw only.
- **Self-cleaning backward curved blades** to ensure the **lowest possible sound** and develop **ample static pressure**.
- Motor provided with non-self-resetting thermal cut-out.
- Ball bearing motor, permanently lubricated for maintenance-free operation and continuous running.
- Fan and motor assembly balanced for a **quiet and vibration-free operation**.
- Variable speed controllable.
- Fans comply with EN 60335-2-80, EC Low Voltage Directive 73/23 - 93/68 and EC Directive EMC 89/336.

SPECIFICATION

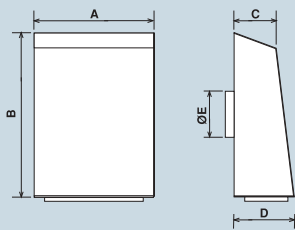
model	m ³ /h	l/s	Pa	W	dB(A) @ 3m	protection	marked
EXT 100 A	185	51	345	62	44	IPX4	CE
EXT 100 B	300	83	400	68	56	IPX4	CE
EXT 150 A	360	100	241	60	56	IPX4	CE
EXT 150 B	600	167	433	110	59	IPX4	CE
EXT 160 A	360	100	241	60	56	IPX4	CE
EXT 160 B	600	167	433	110	59	IPX4	CE
EXT 200 A	690	192	356	112	61	IPX4	CE
EXT 200 B	760	211	528	160	65	IPX4	CE

Versions



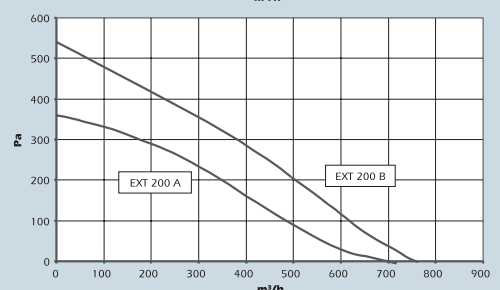
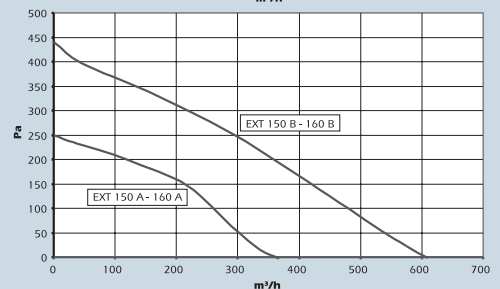
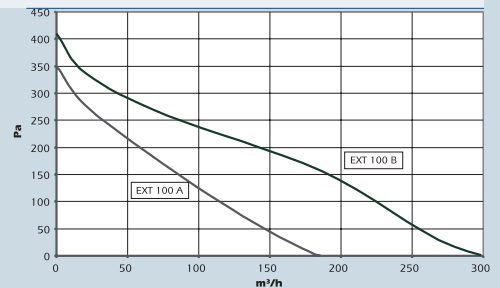
2 speed

DIMENSIONS (mm)

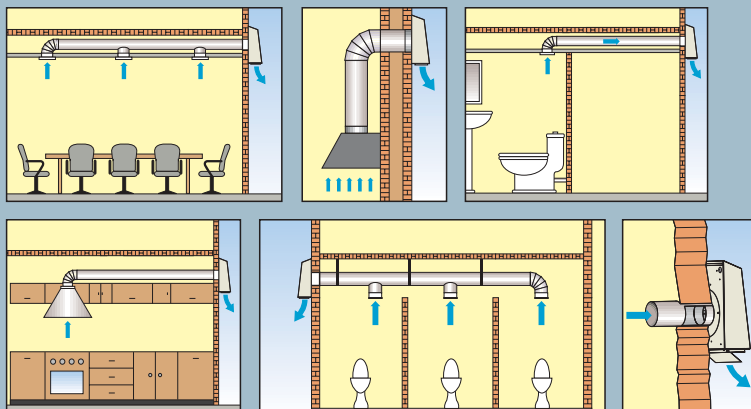


model	A	B	C	D	øE	Kg.
EXT 100 A	260	355	92	131	98	4,8
EXT 100 B	260	355	92	131	98	4,8
EXT 150 A	260	355	92	131	148	5
EXT 150 B	360	440	92	131	148	7,4
EXT 160 A	260	355	92	131	158	5
EXT 160 B	360	440	92	131	158	7,4
EXT 200 A	360	440	92	131	198	7,4
EXT 200 B	360	440	92	131	198	7,4

CURVES



APPLICATIONS



Accessories and controllers: see pages 63/69