

Technical Details

Cat. No. **Product type**
 100mm (4") Wall/Ceiling Fans

- XF100S** Standard model for remote switching
- XF100P** As above supplied with pullcord switch
- XF100T** Timer model incorporating integral adjustable electronic timer (1-20 mins)
- XF100TP** As above but with pullcord override switch. Requires no switched live
- XF100H** Humidity control which is adjustable between 40% RH and 95% RH Complete with integral adjustable timer (1-20 mins)
- XF100HP** As above but with pullcord override switch. Requires no switched live
- XF100PIR** PIR activated model which switches on as a person enters the room and runs on after the room is vacated. There is no need to connect to a separate switch Timer adjustable between 1-20 mins. Requires no switched live

100mm (4") WINDOW FANS

- WF100P** Pullcord model
- WF100T** Timer model incorporating integral adjustable timer (adjustable 1-20 mins) Complete with pullcord switch
- WF100H** Humidity control which is adjustable between 40% RH and 95% Complete with integral adjustable timer (1-20 mins)
- WF100PIR** PIR activated model which switches on as a person enters the room and runs on after the room is vacated. There is no need to connect to a separate switch Timer adjustable between 1-20 mins. Requires no switched live

Packaging

XF100 Series in outers of 10 measuring 370mm x 200mm x 560mm - weight 7kgs

WF100 Series in outers of 10 measuring 360mm x 210mm x 570mm - weight 9kgs

Installation

XF100 Series designed for wall mounting (pullcord version wall mounting only) through 100mm (4") diameter flexible or rigid pipes or Manrose low profile, flat channel ducting systems.

WF100 Series designed for window mounting through a standard 115 - 155mm Ø hole.

Electrical

220-240V - AC. 50Hz Single phase consuming 15 watts. These fans are double insulated and do not require an earth. All wiring must comply with current IEE regulations. A double pole isolating switch, having a contact separation of at least 3mm in all poles, must be used with a 3 amp fuse fitted. The fan must not be accessible to a person using either the shower or bath and mounted a minimum of 1.8 metres from the floor.

Additional Data

100mm (4") Range

Maximum pressure: 20 p.a.

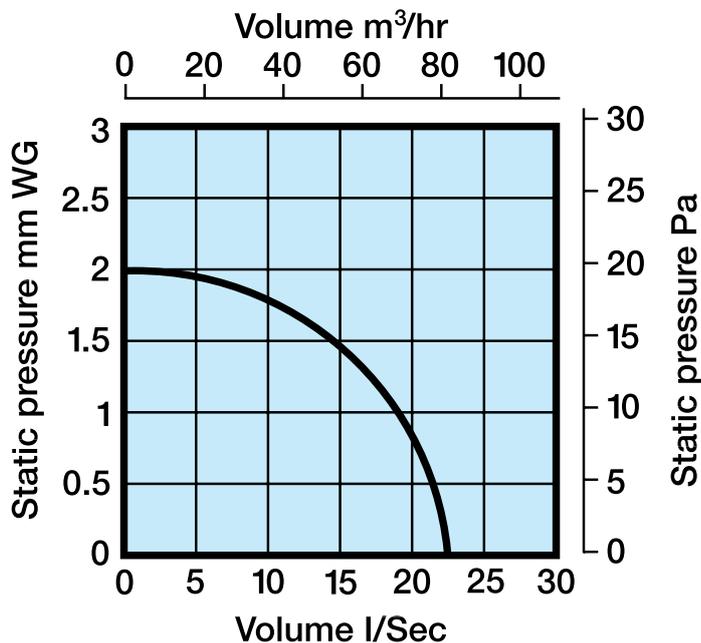
Fan speed: 2400 r.p.m.

Sound volume: 41.0 dB(A)

Maximum operating temperature: 40°C.

Performance Graph

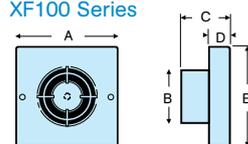
XF/WF100 Series 85m³/hr, 23 l/s



Dimensions (mm)

PRODUCT	A	B	C	D	E
XF100	163	98Ø	75	30	163
WF100	163	90	30	163	

Dimensions XF100 Series



Dimensions WF100 Series

