Flat Fan Range



100mm and 150mm panel axial fans for bathrooms, cloakrooms and kitchens. Slim profile only 15mm.

Suitable for wall or panel mounting using the appropriate fixing kit.

- Provides required performance of 54m³/h (15l/s)bathrooms and 216m³/h (60l/s) - kitchens to comply with the Building Regulations (Document F).
- Panel or Wall mounting.
- Integral backdraught shutters.



Technical Details

Cat. No. Product type
Bathroom & toilet Fans

FLAT100S Single speed axial fan with integral backdraught shutters for remote or

ht switch operation

ELAT100T Single speed axial fan with electronic over-run timer – up to 30 mins

and integral backdraught shutters

Kitchen & Utility room Fans

Dimensions

FLAT150S Single speed axial fan with integral backdraught shutters for remote or

light switch operation

Packaging

Flat Fan series packed in outers of 10. Contact our technical department for packaging dimensions

Electrical

220-240V - AC. 50Hz . Single phase consuming 14 watts on the 100 series and 16 watts on the 150 series. 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

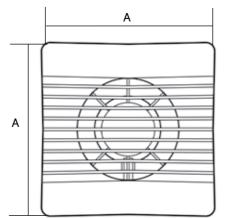
100mm (4") Range Maximum pressure: 20 p.a.

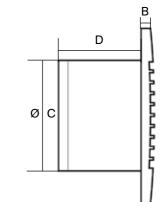
Sound volume: 38.0 dB(A)

Maximum operating temperature: 40°C

150mm (6") Range

Maximum pressure: 50 p.a. Sound volume: 45.0 dB(A) Maximum operating temperature: 40°C





Dimensions (mm)

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70
70
93
93
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Performance Graph

Flat100 -95 m3/hr 26 lps Flat150 -258m3/hr 71 lps

