Gold Range Domestic Range

MG100/MG150



The Manrose Gold range extractor fans are installed with a high quality ball bearing motor. This unique design feature promotes the life of the fan ventilating your home twice as long and quietly.

- 5 year no quibble guarantee.
- · Longer lasting ball bearing motor.
- Available in 2 sizes, 100mm (4") and 150mm (6").
- · Suitable for wall or ceiling mounting.
- · Complies with the Building Regulations.
- Manufactured using high gloss ABS thermoplastics for strength, durable and easy cleaning.
- The Gold range is designed for wall or ceiling mounting (pullcord wall mounting only). These fans can be window mounted using our window kit available separately.





Technical Details

Cat. No. MG100S/MG150BS	Product type Standard model for remote switching
MG100P/MG150BP	As above supplied with pullcord switch
MG100A/MG150ABS	Standard Automatic model for remote switching
MG150ABP	As above supplied with pullcord switch
MG100T/MG150BT	Timer model incorporating integral adjustable electronic timer (1-20 mins)
MG150BTP	As above supplied with pullcord switch
MG100AT/MG150ABT	Automatic model incorporating integral adjustable electronic timer (1-20 mins)
MG100ATP	As above supplied with pullcord switch
MG100H/MG150BH	Humidity Control which is adjustable between 40%RH and 95%RH complete with integral adjustable electronic timer (1-20 mins)
MG100HP/MG150BHP	As above supplied with pullcord override switch. Requires no switch live
MG100AH	Automatic model with Humidity control which is adjustable between 40%RH and 95%RH complete with integral adjustable electronic timer (1-20 mins)
MG100AHP	As above supplied with pullcord switch
MG100PIR/MG150BPIR	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 switch live
MG100APIR	Automatic model as above

Packaging

All models packed in outers of 10. Contact our technical department for packaging dimensions.

Electrical

220-240V~50Hz AC . Single phase consuming 20 Watts on the 100 series and 25 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 Fan speed: 2400 r.p.m. Sound volume: 41.0 dB(A) Maximum operating temperature: 40°C

150mm (6") Range

Fan speed: 2400 r.p.m. Sound volume: 40.0 dB(A) Maximum operating temperature: 40°C

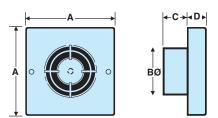
Performance Graphs

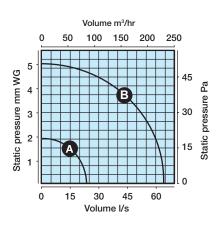
(A) MG100 Series 85m³/hr, 23 litres per second

(B) MGA150 Series 230m³/hr, 64 litres per second

Dimensions (mm)

PRODUCT	Α	BØ	С	D
MG100	163	98	45	30
MG150B	203	150	45	50
MG100A	163	98	55	53
MG150AB	203	150	43	72





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