

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

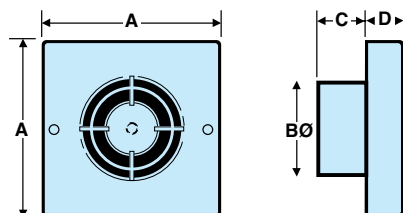
PIR activated model which switches on as a person enters the room and runs on after the room is vacated. There is no need to connect to a separate switch. Timer adjustable between (1-20 mins) Requires no switch live

MG100APIR

Automatic model as above

Dimensions (mm)

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



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 100/120 series and 25 Watts on the 150AB 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.
Fan speed: 2400 r.p.m.
Sound volume: 41.0 dB(A)
Maximum operating temperature: 40°C

150mm (6") Range

Maximum pressure: 50 p.a.
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

