

# M200 Centrifugal Bathroom Fan

M200S



The M200 range of centrifugal bathroom fans are designed for ducted ventilation of internal bathrooms and WC's.

M200 is designed for surface or flush mounting due to the unique cassette design of the motor and impeller assembly. The rear spigot can be mounted in 2 positions allowing for rear exit or connecting to a vertical ducted system.

Designed for wall or ceilings mounting and discharging via rigid, flexible or flat ducting.

Available as a wall model with the addition of a wall fitting kit.

- 98mm spigot for speedy installation
- Available in Standard, Pullcord, Timer and Humidity versions.
- Provides required performance of 54m<sup>3</sup>/h (15l/s) to comply with the Building Regulations (Document F)
- Flush or surface mountable
- Adjustable rear or side exit spigot



## Technical Details

Cat. No.	Product type
<b>M200S</b>	Single speed fan with integral back draught shutters. Light or remote switch operation. Meets the requirements of Part F Building Regulations 2006, for installed performance
<b>M200P</b>	Single speed fan with integral back draught shutters. Pullcord operation. Meets the requirements of Part F Building Regulations 2006, for installed performance
<b>M200T</b>	Single speed fan with integral back draught shutters. Integral adjustable, 1 – 20 minutes, electronic over run timer. Meets the requirements of Part F Building Regulations 2006, for installed performance
<b>M200H</b>	Single speed fan with integral back draught shutters. Integral adjustable humidistat 20-90% RH. Meets the requirements of Part F Building Regulations 2006, for installed performance
<b>M200HP</b>	Electronic Humidity control with pullcord over ride switch requires no switched live.

**Packaging**  
M200 Series in outers of 10 measuring 753mm x 283mm x 390mm – weight 12kgs

**Installation**  
Designed to be mounted on walls or ceilings and discharged through a 100mm (4") standard rigid or flexible duct, and are also suitable for use with flat duct channel systems. Comprehensive wiring and installation instructions are included with each fan.

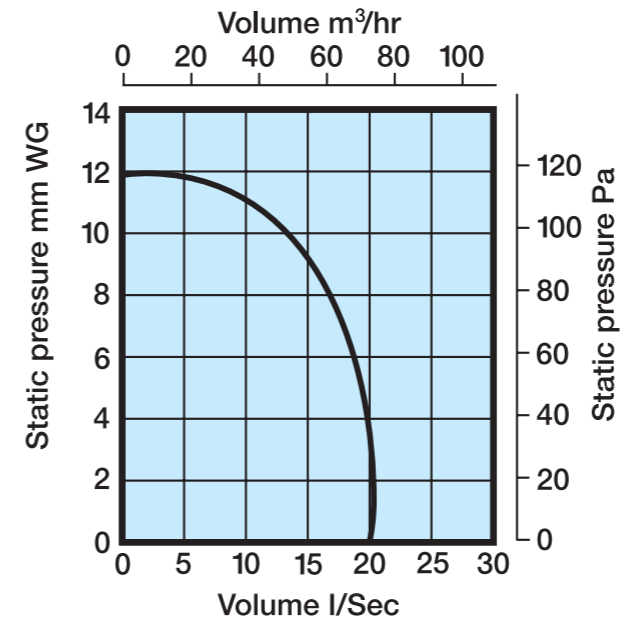
**Electrical**  
220-240V - AC. 50Hz single phase consuming 13W on the M200 range. These fans are double insulated and do not require an earth. All wiring must comply with current IEE regulations. A double pole isolating switch, having a contact separation of at least 3mm in all poles, must be used with a 3amp fuse fitted. The fan should not be accessible to a person using either the shower or bath and mounted to a minimum of 1.8 metres from the floor.

**Additional Data**  
**M200**  
Maximum pressure: Sound volume: 36.0 dB(A) Maximum operating temperature: 40°C

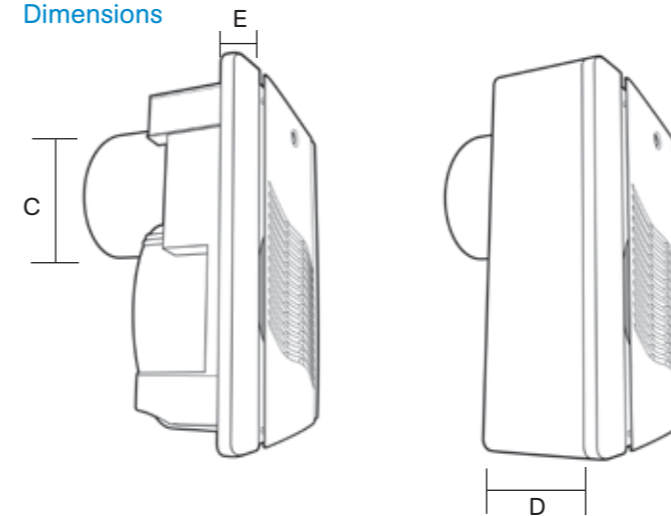
**Dimensions (mm)**

PRODUCT	A	B	C	D	E
<b>M200</b>	210	265	100	90	17

**Performance Graph M200**  
70m<sup>3</sup>/hr 20 litres per second



**Dimensions**



Flush Fitting

Surface Mount

