

# Mentis 100 Range Specification Sheet



## Key Features

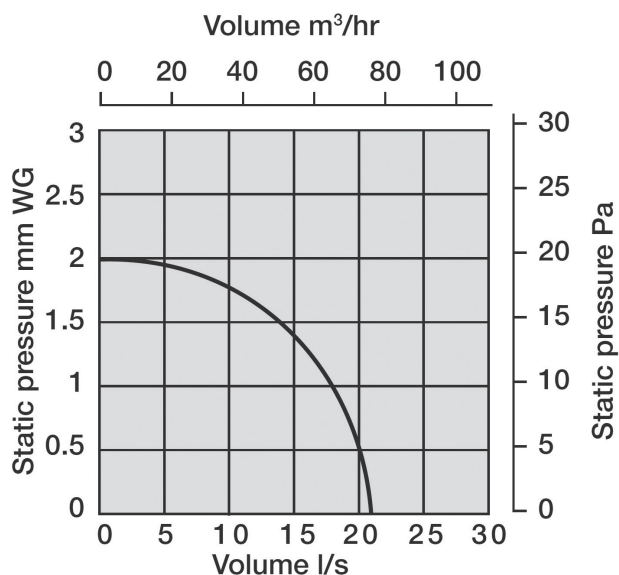
- Designed to work effectively in Bathrooms, the axial flow Bathroom fans can be wall or ceiling mounted (except Pull-Cord models).
- Quiet and efficient, the 100mm (4") series has an impressive extract rate of 85m<sup>3</sup>/hr or 23 litres per hour.
- The units are all manufactured using high ABS thermoplastics for strength and durability, aesthetics and easy cleaning.
- Power is provided by a single phase induction motor with pre-oiled bearings for a long, maintenance-free life.

## Performance Details

Maximum pressure	20 p.a
Fan speed	2400 r.p.m
Sound volume	41.0 dB(A)
Maximum operating temperature	40°C
Maximum airflow l/s	23 (85m <sup>3</sup> /hr)
Power consumption (Watts)	20W
IP Rating	IPX4
Maximum duct length	1.5m

## Models

Model No.	Product Description
ME100/4S	Standard model for remote switching
ME100/4P	As above supplied with pull-cord switch
ME100/4T	Timer model incorporating integral adjustable electronic timer (1-20 minutes)
ME100/4HT	Humidity control which is adjustable between 40% RH and 95% RH complete with integral adjustable timer (1-20 minutes)



## Dimensions

Dimension	Front Facia	Facia Depth	Spigot Diameter	Spigot Depth
ME100 Range	155mm <sup>2</sup>	27mm	98mmø	50mm