

QuietAir QT120MST



High performance axial fan with motion detector

The powerful performance **QuietAir QT120MST** is designed to provide extraction levels that exceed the requirements of the latest building regulations Approved Document F.

QuietAir, is a range of elegant, discreet axial fans that are supremely quiet. By using exceptionally low energy they help to reduce carbon emissions but also save on your electricity bill.

Operated by Motion Sensor and adjustable timer. Other options available include basic, timer and humidity

Features

- IP45 rating and Low Energy
- Quiet, only 32 dB(A)
- Low SFP of 0.24w/l/s
- Power consumption only 10 watts
- Motion sensor with overrun timer
- Long life ball-bearing motor with 40,000 hours life
- Two speed options, 150 m3/hr and 170 m3/hr
- Suitable for installation in zone 1 of bathrooms when installed with an RCD
- 3 year warranty

Model: QT120MST
Part No: 9041500



The QuietAir range of fans combine contemporary design with ultra low noise levels and outstanding energy efficiency.

It has a high efficiency impeller for ducted installation up to 12m long with up to 10x 90° bends.

It has an integral flow straightener and back draught flap

The two speed fan is selectable on installation. The second speed may be used independently

The QuietAir has a wipe clean clip on cover for ease of cleaning

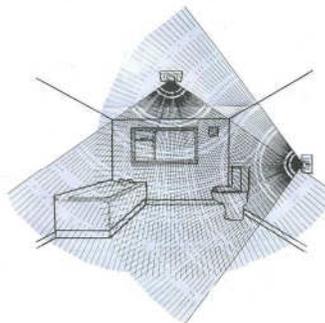
The fan complies with the latest Building Regulations Approved Document F.

A stylish and efficient fan so quiet that you can hear a pin drop...

Application

For use in toilets, en-suites, bathrooms, small rooms, utility rooms and kitchens (adjacent to hob)

Automatic Extraction with Motion Sensing Technology.



QuietAir QT120MST



For more information please visit airflow.com or email us at info@airflow.co.uk or call **01494 560800**

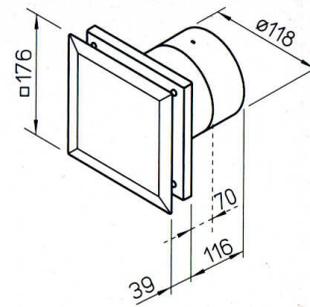
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Why Ventilate?

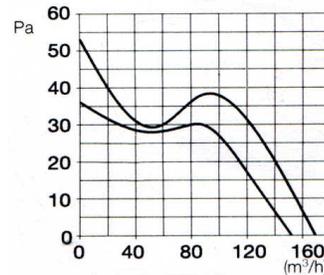
AIRFLOW fans exceed the requirements of the latest building regulations helping to combat the harmful effects of dampness and condensation and by extracting airborne pollutants such as odours, cooking smells, humid and stale air. The potential hazards to health for occupants and possible damage to the fabric of the building can be largely eliminated.



Unit Dimensions (mm)



Model	QT120MST	
Airflow	m³/hr	150/170
	L/sec	41.6 / 47
Airflow @31Pa	m³/hr	120
	L/sec	33.3
High Efficiency impeller	Axial	
Mounting	Wall/Ceiling	
Sound Pressure dB(A) @3m	32/36	
Delay Start (minutes)	No	
Fixed Timer (minutes)	15	
Adjustable Humidity (%RH)	No	
Power Watts	10/13	
SFP@ 41.6 (w/l/s)	0.24	
Voltage	230/1/50-60Hz	
Rating	IP45	
Max ambient temperature	40	
Interval timer, auto start (hours)	-	



AIRFLOW VENTILATION SOLUTIONS



Extractor Fans



Central Extraction



Ventilation with Heat Recovery

For more information please visit airflow.com or email us at info@airflow.co.uk or call **01494 560800**