

Filterless Extract Fan

WC, Bathroom & Kitchen Fan



Product

Innovative centrifugal extract fan unit which has been designed to deliver the lowest possible maintenance, the lowest long-term life cycle costs and the lowest energy costs.

Application Suitability

Can be wall, ceiling, window or duct mounted to meet the Building Regulations – Part F. The one fan will ventilate any domestic kitchen, utility room or bathroom and is supplied in a 230V or SELV format.

Performance and Sound Levels

Duty (l/s)	Power (watts)	Sound dBA @ 3 metres
15	2	30.8
30	7	36
60	26	46.2

Motor

Incorporates the Ultra Low Watt EC Motor Technology with sealed for life bearings designed to operate continuously at a pre set 'background' rate.

Fan

Should be of filterless technology for ease of maintenance/cleaning. Forward curved centrifugal fan to provide increased airflow. The fan will allow a smooth uninterrupted flow of contaminated air through the fan scroll to atmosphere, without the need for filtration.

Servicing / Maintenance

Achieved by removal/exchange/replacement of central cartridge. Rear carcass remains in position ensuring minimal disruption to occupier and no electrical competence or re-decoration required. The fan can be cleaned by removing the quick release impeller.

Guarantee

Covered by an on-going, repeatable 5-year warranty, subject to the completion of specified maintenance.

Controls

Continuous running 2-speed* filterless fan with integral variable speed humidity tracking system. The fan should have a pull cord over ride for odour control.

Wiring

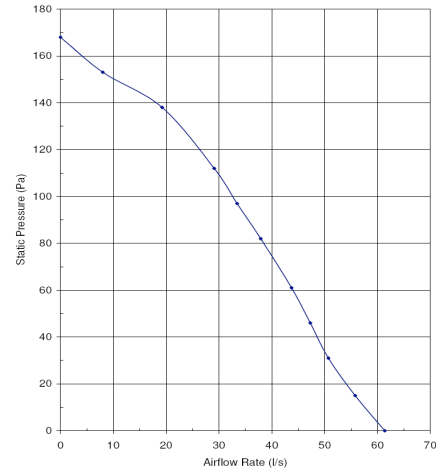
The fan should be pre-wired with 1 metre of flexible cable to speed up installation. On the SELV version the fan should be pre-wired with 5 metres of low voltage cable.

Accreditation

BEAB
CE

*low voltage version for the SELV

Performance Curve



Specifications



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