

Dryzone® Continuous Running dMEV Fan – 100 & 125 mm

Product Description

The **Dryzone® Continuous Running dMEV Fan** has been developed to improve indoor air quality and to help to resolve condensation and mould problems. The installer is able to select from either a 100 mm or 125 mm spigot, depending on the room's ventilation requirements.

Decentralised Mechanical Extract Ventilation (dMEV) is a type of continuous ventilation. It is designed to improve indoor air quality by removing stale and humid air directly from specific rooms, typically wet rooms such as bathrooms, kitchens and utility rooms.

Benefits

- **Improves indoor air quality:** reduces condensation and mould
- **Integral humidity sensor:** automatically boosts the fan for faster ventilation
- **One model to carry on the van:** suitable for 100 mm and 125 mm installations
- **Get more jobs done in a day:** easy to install and commission
- **Multiple speed settings:** to tailor ventilation to the house
- **Single-person job:** typically no need to redecorate or make good after installation
- **Quiet in operation:** aerodynamic impeller ensures quiet operation as low as 17 dB(A)
- **Peace of mind:** product comes with five-year warranty as standard

Properties

Power Supply	100 – 240V ~50 – 60Hz	
Unit Dimensions (W × D × H)	155.5 × 28 × 209 mm	
Airflow	High	133 m³/hr (37 litres/sec)
	Low	33 m³/hr (9 litres/sec)
Noise (maximum)	32 db(A) at 3 metres	
Vent Diameter	100 or 125 mm	
Net Weight	0.35 kg	



Installation Information

Full installation instructions can be found in the manual provided online. The unit should be installed by a competent person. This product requires connection to a mains electrical supply.

Wiring Regulations

All wiring must comply with Building Regulations and the current IET Wiring Regulations (BS 7671 in the UK) or equivalent standards for other countries. The final installation should be examined and tested by a qualified electrician.

Maintenance

It is recommended that the fan and ducting are cleaned regularly. If there are very high amounts of particulate matter, the product will need to be cleaned more frequently.

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