

# Monsoon dMEV 100

Continuous Mechanical Extract Ventilation Fans



- High efficiency with low SFPs
- Full adjustable normal and boost airflow settings
- Available with integral humidistat
- IPX5 rated for zone 1 installations

- UKAS accredited air flow sensor, easy commissioning
- Display showing airflow and system pressure
- UK manufactured
- 7 year warranty

Call now to find out more: 01823 690 290

CODE	DESCRIPTION	
MON-DMEV100	Continuous running fan 100mm	
MON-DMEV100HT	Continuous running fan with humidistat 100mm	

The Monsoon dMEV range of continuous mechanical extract ventilation fans, incorporate a high-pressure axial impeller, which offers near silent operation, as low as 13dB(A).

Designed to be a perfect fit within kitchens, utility rooms, and bathrooms, with a switched live connection or humidistat to control the boost speed.

Fully adjustable airflow with 1l/s increments, allows for easy installation and commissioning, with the integrated UKAS calibrated airflow sensor, you can be confident that it will work as intended.

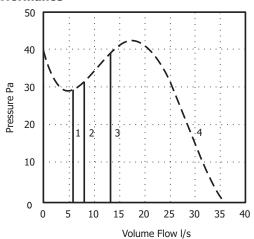
#### Fan technical data

FAN MOTOR	EXTRACT CAPACITY	TRICKLE dB(A) @ 3M	IP RATING
1W on trickle, 8.3W on boost	Trickle	14	IPX5

## Performance data

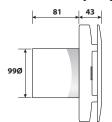
TRICKLE LOW	TRICKLE HIGH	BOOST
5l/s	15l/s	35l/s

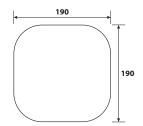
#### **Performance**



- 1 6l/s Constant Volume
- 13l/s Constant Volume
- 2 8l/s Constant Volume
- Maximum pressure available to deliver airflow

## **Dimensions (mm)**





## Hole diameters (mm):

WALLS	CEILINGS	WINDOWS
107	107	117