

# DMEV EXTRACTOR FAN osef100-dmevt/ht Specification Sheet

### Benefits & Features

- Modern style zone 1, continual running, decentralised bathroom extractor fan.
- Protection rating of IP45 and rated for installation in bathroom zones 1 & 2 (wiring needs to be r.c.d. protected).
- Permanent running trickle speed with high speed boost.
- Control Options: Run-on timer, humidity sensor.
- Fitted with a dynamically balanced impeller to maximise airflow, reduce noise and improve wind & draft resistance.
- Airflow upto 23 l/s (88 m3/h), with an SFP of 0.28 w/l/s.
- ✓ Noise level down to 25 dB(A) at 3m distance from the fan.
- Can be wall or ceiling mounting.
- Fitted with an 3.4w German long life, low energy DC motor, backed with a 5 year warranty.

# dMEV settings:

✓ Trickle speed options: 6, 8 & 13 l/s.

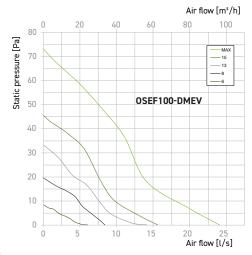
✓ Boost speed options: 15 l/s & max.



# Technical Data

MODEL	OSEF100-DMEV				
Voltage (V)	230				
Power (W)	3.4 MAX				
Current (A)	0.039				
SFP (W/l/s)	0.278				
Air Capacity (m³/h) [l/s]	88 m³/h [23 l/s]				
Sound Pressure Level dB(A)*	25				

<sup>\*</sup>Sound pressure level measured in free space at a distance of 3 meters from the fan.



# **Options**

OPTION	OSEF100-DMEV			
	Т	Н		
Run-on timer	•	•		
Humidity sensor		•		

Turn-off Delay Timer

**Humidity Sensor** 

Run on timer Adjustable delay from

2 to 30 minutes

Humidity sensor activation threshold is

adjustable from 60% to 90%

Run on timer Adjustable delay from

2 to 30 minutes

### **Dimensions**

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OSEF100-DMEV	99	158	136	81	26
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