

# DEXA dIEV



# **DEXA dMEV**

# **Decentralised Mechanical Extract Ventilation**

Energy saving continuously running trickle & boost extract fan, with intelligent timer and humidity sensor to automatically boost airflow when needed.

#### **IMPROVES INDOOR AIR QUALITY**

Better health and reduced heating costs.



Very low power consumption: the EC motor is optimised for continuous running.



Intelligent humidity control increases ventilation only in response to actual variations in humidity, preventing unnecessary heat loss, energy consumption and noisy running.



Intelligent run-on timer adapts the fan operation to the users' habits.



Totally recyclable plastic components; environmentally friendly.

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### **FEATURES & BENEFITS**

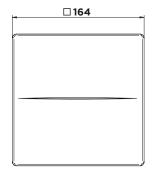
- Wall, ceiling and window mountable (window mounting requires window kit).
- **IPX4** rated.
- Aesthetic front cover modern interior fascia design which is easily removed for cleaning without the need for tools.
- **Multi-speed** with adjustable minimum and intermediate speeds.
- **Low power consumption;** optimised for continuous running.
- Constant flow option; to speed up or slow down the unit depending on resistances caused by the length of ducting and/or external windy conditions
- Intelligent run-on timer adapts the fan operation to the users' habits. The run-on period depends on the length of time the switched live connection is activated and to ensure the lowest noise levels, especially at night (if switched live connection is activated for less than 3 minutes, the unit speed does not increase).
- Totally recyclable plastic components; environmentally friendly.
- **5 year warranty,** for full details, visit www.eltatrade.co.uk.

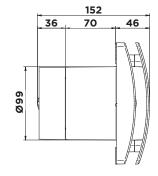
## **PERFORMANCE DATA**

Airflow L/s (m³/h)         5 (18)         25 (90)           Power W         1.0         5.8           Sound Pressure dB(A) @ 3m         <9	DEXA dMEV 100	Min	Max
Sound Pressure dB(A) @ 3m <9 38  Volts 220-240  Hertz 50/60  Max Ambient Temperature °C 40  Degree of Protection Wall: Ceiling:	Airflow L/s (m³/h)	5 (18)	25 (90)
Volts  220-240  Hertz  50/60  Max Ambient Temperature °C  40  Degree of Protection  Wall: Ceiling:	Power W	1.0	5.8
Hertz 50/60  Max Ambient Temperature °C 40  Degree of Protection Wall: Ceiling:	Sound Pressure dB(A) @ 3m	<9	38
Max Ambient Temperature °C 40  Degree of Protection Wall: Ceiling:	Volts	220-240	
Degree of Protection Wall: Ceiling:	Hertz	50/60	
Degree of Protection	Max Ambient Temperature °C	40	
	Degree of Protection		_

For full technical data, please refer to www.eltatrade.co.uk.

## **DIMENSIONS**





Dimensions in mm.





