

# Multivent

## MEV Unit



### Features & Benefits

- Fitted with four extract 125 or 100mm diameter spigots allowing quick connection to ducts.
- Option of wall, ceiling and loft mounting.
- Quiet running suitable for continuous operation.
- Can extract from a number of rooms, depending on the dwelling.
- Wire-less Controller available.

The Multivent continuous mechanical extract ventilation range is designed for the simultaneous ventilation of separate areas in the home or as a multi-point extractor system for a wide range of commercial applications.

In the home the system is usually located in the loft or airing cupboard with ducts taken to the bathroom, kitchen and utility room to remove water vapour at source and from toilets to remove odours.

Multivent is ideal for a range of commercial multipoint extract applications such as toilets, fitting rooms, and kiosks. The units can be installed at any angle and where the ambient air has a high humidity content condensate drains are provided.

The Multivent H version incorporates a built-in humidity sensor to switch between 2 of the 3 speeds. A Wire-less Controller is available for use with the Multivent H with 3 speed options offering total control of the systems.

### Acoustic Lining Kit

For reducing noise in sensitive installations

Stock Ref  
**438195**



### Models

<b>Model</b>	<b>Stock Ref</b>
<b>MV250</b>	<b>181510A</b>
<b>MV250H</b>	<b>183010A</b>

**Multivent Wire-less Controller**  
(for use with MV250H only)

Stock Ref  
**426035**



### Multivent Installation Packs

Accessory kits for Multivent installations including flexible duct, grilles, diffusers etc.

<b>Model</b>	<b>Stock Ref</b>
<b>2 point Extract kit</b>	<b>455225</b>
<b>3 point Extract kit</b>	<b>455224</b>
<b>4 point Extract kit</b>	<b>455223</b>



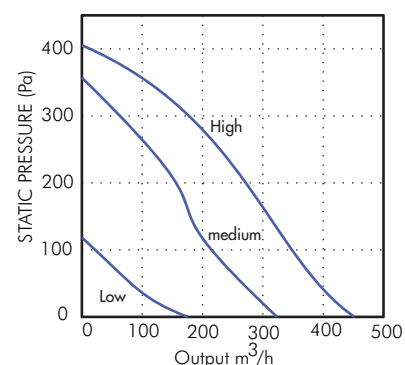
### Technical Data

Model	Low		Medium		High	
	Current Amps	Power Watts	Current Amps	Power Watts	Current Amps	Power Watts
MV250	0.2	25	0.30	54	0.34	81
MV250H	0.2	25	0.30	54	0.34	81

### Sound Level

Model	FID Perf. m <sup>3</sup> /h (l/s)	Sound dB(A) @ 3m		
		Casing Breakout	Duct Inlet 100mmØ	Duct Inlet 125mmØ
<b>MV 250</b>				
low	161 (45)	22.4	27.9	27.8
medium	305 (85)	31.0	42.9	43.2
high	443 (123)	35.4	48.6	48.0
<b>MV 250H</b>				
low	175 (48)	22.4	27.9	27.6
medium	344 (95)	31.0	42.9	43.2
high	443 (123)	35.4	48.6	48.0

### Performance Curve



### Dimensions (mm)

Weight: 5.50kg

