# Vent-Axia. MVHR Units

# HR250 MVHR Unit

### **Features & Benefits**

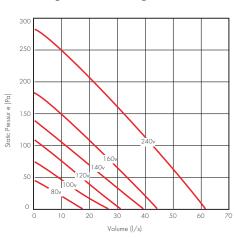
- Wholehouse ventilation unit with heat recovery
- Up to 70% heat recovery whilst controlling condensation
- Easy installation using 100mm diameter duct spigots
- Pre-moulded plug and 2 metre long flying lead

Cupboard/loft-mounted intake/extract wholehouse ventilation unit with built-in heat recovery facility. It has twin centrifugal motor/impellers which provide balanced supply and extract ventilation with up to 70% heat recovery. In conjunction with the 150VA Transformer the unit has the facility for matching the performance of the unit to the size of dwelling.

### **Performance**

Performance of HR250: Up to 611/s FID capacity (balanced airflow). Unit extracts the moist and polluted air from kitchens, utility rooms, bathrooms and toilets and replenishes other areas of the dwelling with fresh tempered air.

The 150VA Transformer enables the selection of trickle settings to match dwelling volume.



# Model

HR250 Stock Ref 14125010

Contoller 150VA Stock Ref 563538

# **Power Consumption**

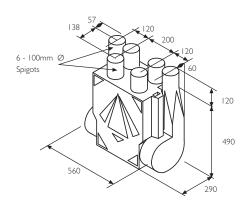
Speed 1	80V	20W
Speed 2	100V	36W
Speed 3	120V	51W
Speed 4	140V	60W
Speed 5	160V	80W
Speed 6	240V	185W

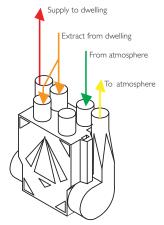
Motor Speed	1	2	3	4	5	6	
Volume I/s (FID)	15.8	25	31.1	37.5	43.1	61.1	

HR250 to be used with a 150VA Transformer for maximum controllability.

# Dimenisons (mm)

Weight: 11.5kg





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