

Manufacturers & suppliers of monsoon products

# Monjoon Energyjaver™ HRU-ECO Range



- Energy efficient EC motor
- Cross flow heat exchanger 85% efficient
- Recognised in SAP PCDB
- Complete with speed controller and thermostat sensor
- Two G4 built-in filters
- Duty up to 345m<sup>3</sup>/h

Call now to find out more: 01823 690 290 www.nationalventilation.co.uk Email: info@nvagroup.co.uk The Monsoon HRU-ECO range is designed to provide superior air comfort levels and at the same time conserve energy by minimising heat wastage.

This heat recycling is achieved by recovering heat from the air that would normally be expelled to the atmosphere and transferring this heat to fresh air being drawn into the property, which the system then distributes throughout.

The Monsoon HRU-ECO system can reduce the space heating bill of a domestic dwelling, putting more money in your pocket. It will assist in controlling the condensation levels in the home by removing the stale polluted air. This means a healthier and more comfortable environment for you and your family.

#### **Benefits of Heat Recovery Ventilation**

Condensation and associated damp problems are one of the major contributors to the maintenance cost of a dwelling. Whole house heat recovery ventilation, as provided by the Monsoon HRU-ECO, will ultimately reduce the cost of redecoration as well as long term refurbishment caused by damp.

Beyond the clear benefits of maintenance, heat recovery ventilation plays a key role in the energy efficient running of a home, achieving space heating savings. Making the most of the heat naturally generated within the home simply makes sense in these cost conscious times.

#### Models available

CODE	DESCRIPTION
ECO300H-EC	ECO Horizontal 300m <sup>3</sup> /h EC Motor
ECO300V-EC	ECO Vertical 300m <sup>3</sup> /h EC Motor



#### **Technical data**

SPECIFICATION	ECO EC
Volts at 50 Hz (V)	230
Power (W)	105
Specific Fan Power (W/l/s)	0.8
Fuse (A)	0.9
Performance (m <sup>3</sup> /h)	345
Sound @ 3m dB(A)	28-47
Weight (kg)	30

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### **Unit Interior**



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