# THE | WHOLEHOUSE WITH HEAT RECOVERY | RANGE



# AVHRU4 wholehouse ventilation with heat recovery

Our 'Green Spot' AVHRU4 is a high-efficiency domestic mechanical ventilation unit for continuous extraction from multiple bathrooms and kitchens, typically for use in larger dwellings and it supplies clean, fresh air to other areas of the dwelling at the same time.

Best suited to 'new build', the unit is quiet in operation and can be installed in a kitchen cupboard or loft space. Capable of six-speed operation, the unit can be operated remotely using a transformer and range of controllers, the unit comes with washable EU3 filters.

With a balanced airflow performance of up to 280m<sup>3</sup>/h it meets the requirements of the Building Regulations Documents L and F 2010 and is SAP Appendix Q approved.



### controllers

AVA363	Trickle Boost Switch.
AVA364	Ambient Response Humidistat.
AVA365	PIR Controller.
AVA366	Overrun Timer.

#### accessories

SYSTEM 54 110 x 54 Flat channel ducting, fitting and accessories.SYSTEM 60 204 x 60 Flat channel ducting, fitting and accessories.See pages 49-56 for the full range of accessories.

#### features

- Suitable for apartments and houses
- SAP Appendix Q Approved
- Lo Watt DC Motor
- Low Noise
- Heat Recovery up to 91%
- Lightweight and easy to install
- Washable EU3 Filters

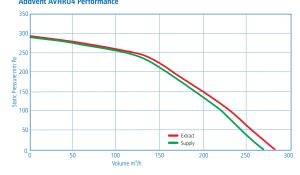
### performance

Exhaust Terminal Configuration

	power (W/I/s)	Efficiency %	
Kitchen+1 additional wet room	0.73	91	1
Kitchen+2 additional wet rooms	0.72	90	1
Kitchen+3 additional wet rooms	0.79	89	1
Kitchen+4 additional wet rooms	0.93	88	1
* Energy Saving Trust Best Practice Performance Compliant			

Specific fan Heat Recovery \*EST

Addvent AVHRU4 Performance



## technical data

EFFICIENCY: max 91%; HEAT EXCHANGER: polymeric plastic multi-flow cross flow type; POWER: 150W; MOTOR: 230V 50Hz DC with manual reset and thermal overload protection; FAN: dynamically balanced curved centrifugal type; FILTER: EU3; SPIGOTS: 125mmØ tapered; FILTER: optional pollen filters available; CONDENSER DRAIN: 22mmØ optional positions; CONSTRUCTION: moulded white MDPE; DIMENSIONS: 635h x 560w x 260d; WEIGHT: 14kG.

