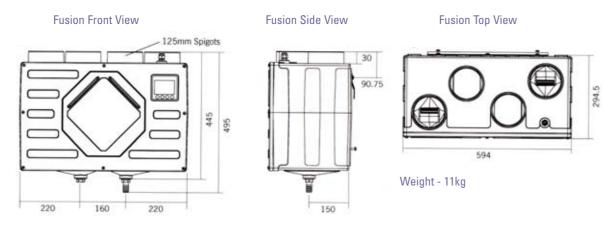
Technical Specification

Physical Specification

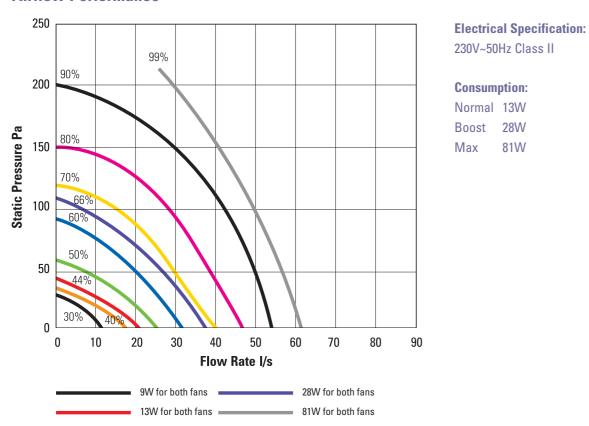


Performance Overview

Model Performance to BS 848 Pt1 in free air I/s			Consumption (W)		Sound Pressure level @ 3m (dB(A))	
	Boost	Normal	Boost	Normal	Boost	Normal
HRV1	38*	21°	28*	13°	25*	15°

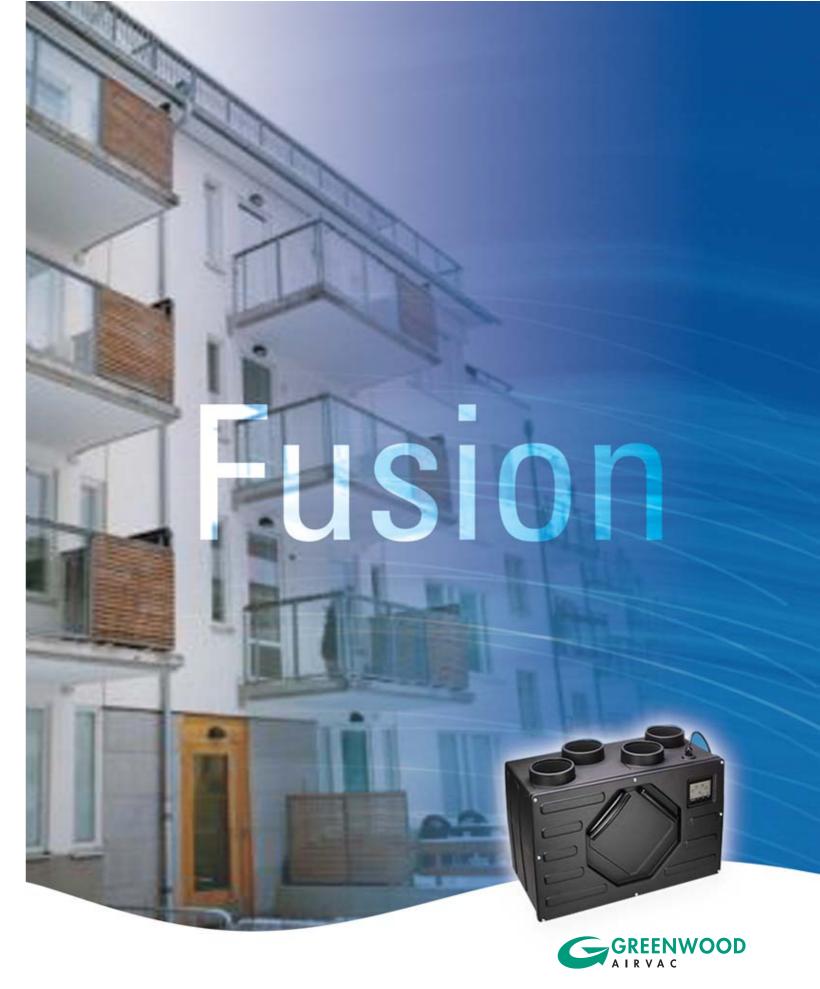
*HRV1 factory settings

Airflow Performance



Greenwood Air Management, Greenwood House, Brookside Avenue, Rustington, West Sussex BN16 3LF. Tel: 01903 771021 Fax: 01903 782398 Email: info@greenwood.co.uk Web: www.greenwood.co.uk





Fusion - the efficient answer to apartment ventilation

Fusion - Heat Recovery ventilation for apartments

Reducing DER

- MVHR can help to reduce emission rates in SAP
- Fusion has the lowest specific fan power available
- Fusion is the only compact unit suitable for apartments on SAP Appendix Q Website

Simple, Cost Saving Installation

- The quickest unit to wire
- Fast commissioning through LCD Display
- Plug and Play live, neutral and earth and you're ready to go



Ready to connect to electrical supply

Effective Controls

- Automatic boost via humidity sensor no requirement for extra switching
- Option to extract only in the summer, to keep occupants cool



Silent Ventilation

- The quietest MVHR unit on the market ideal for apartments
- No more nuisance noise for occupants
- Supply and Extract system requires no trickle vents ideal for acoustic sites

Easy condensate connection



Easy Maintenance

- Long life, pull out washable Grade EU3 filters removing the need for regular maintenance of the heat exchanger
- Wipe-clean internal ceiling grilles
- Fit and forget it

