

Thermoventer central is a continuous balanced mechanical central supply and extract system. The integral heat exchanger converts up to 92% of heat energy from the extracted air and reintroduces it into the supply air.



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SUSTAINABLE HEATING SOLUTIONS

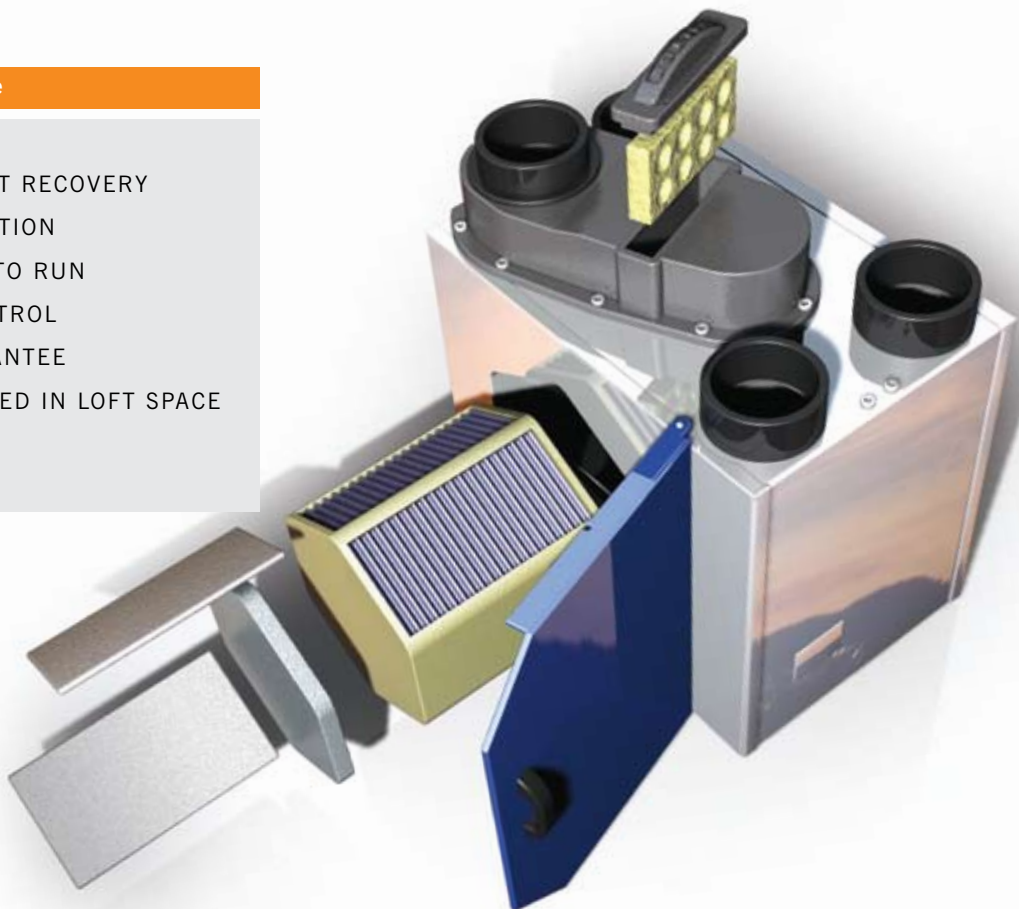


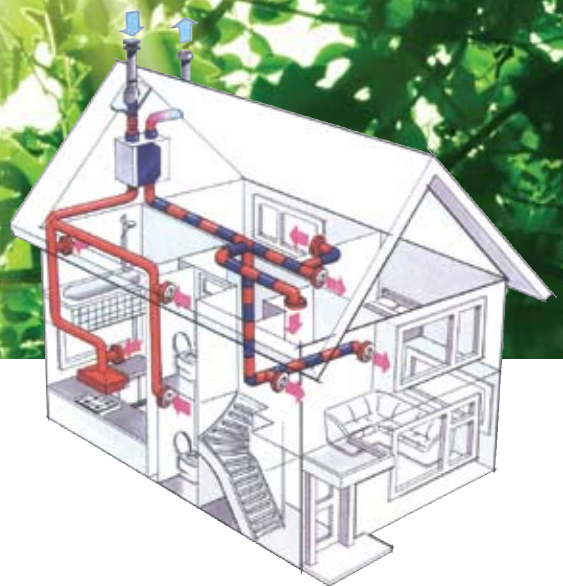
Thermoventer is a continuous balanced mechanical central supply and extract system which can be housed in a loft or cupboard space. The integral heat exchanger converts upto 95% of heat energy from the extracted air and reintroduces it into the supply air. **This significantly reduces the energy demands in the house.**



Advantages at a glance

- OPTIMUM HEAT RECOVERY
- SILENT OPERATION
- ECONOMICAL TO RUN
- CENTRAL CONTROL
- 3 YEAR GUARANTEE
- CAN BE LOCATED IN LOFT SPACE
- UNOBTRUSIVE





Thermoventer central

STOCK NO	DESCRIPTION	SIZE	UNIT
4260	HRV15AC 230v heat recovery unit	150m ³ /hr	ea
4261	HRV25AC 230v heat recovery unit	250m ³ /hr	ea
4262	HRV30DC 230v heat recovery unit	300m ³ /hr	ea
4263	HRV35DC 230v heat recovery unit	350m ³ /hr	ea
4264	Spare filter for central units		(10 pk)
4265	Bypass filter for central units		ea
4266	Spare filter for central units		pr
4267	Spare filter frame for central units		pr

Data

	HRV 6-G
energy recovery	< 65%
airflow	40 m ³ /h
wall opening in cm	27 x 27
wall thickness in cm	31 - 63
power consumption	15 - 30 W
sound level	25 dB(A)

These central heat recovery ventilation units are designed to offer maximum efficiency whilst being very compact. Programmable controllers make adjustments very simple and user friendly.

Filters may need to be changed once a year to maintain efficiency and this is a very straight forward operation not involving any tools.

These units are available with duct connections at the top (as shown) or split, 2 at the top and two at the bottom of the unit.

Utilising the recuperative principle the heat exchangers work on a multi direction cross flow basis to bring maximum efficiency.

Building Control Document F1 2006

Meets the requirements set out in document F1 2006.

Accessories

Please contact us for info about our range of ductwork including one-piece lightweight insulated ducts and flat plastic ductwork.



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