

HR500D

Ducted MVHR Unit



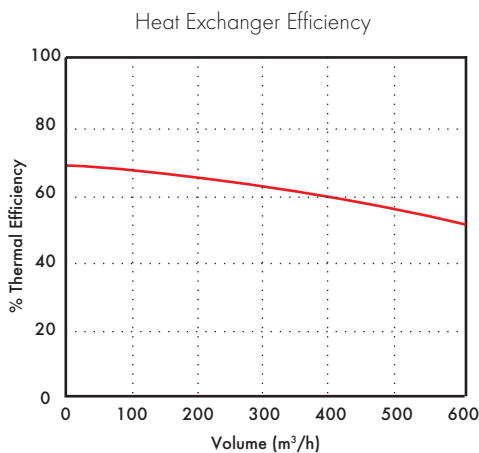
Features & Benefits

- Self-contained unit with integral fans
- Up to 70% heat recovery
- Compatible with 315, 250 and 200mm Ø, ducting and accessories
- External wall mounting
- Speed Controller W14301010

The HR500D is a self-contained unit with integral extract and supply fans to provide balanced ventilation and heat recovery via supply diffusers and extraction grilles. The unit is fully speed controllable.

The compact heat recovery cube interleaves outgoing warm air with incoming fresh air and allows the heat from one to warm the other without the two streams mixing.

Performance



Airflow performance l/s	Watts	dB(A) @ 3m	Weight kg
(max)	(max)	(max)	
174 l/s	210	53	19

Energy is saved on room heating with no power being used by the cube itself.

Performance of HR500D: Supply and extract up to 174l/s FID capacity on heat recovery mode. Ideal for offices, computer rooms, pubs and clubs, etc.

Model

Surface mounting. On/Off remote sensor mode. Heat exchange, single fan extract or twin fan extract modes. Infinitely variable speed. Minimum speed setting. Suitable for controlling up to 2x HR500.

HR500D
Stock Ref
370450

Speed Controller
Stock Ref
W14301010

Spigot Sets

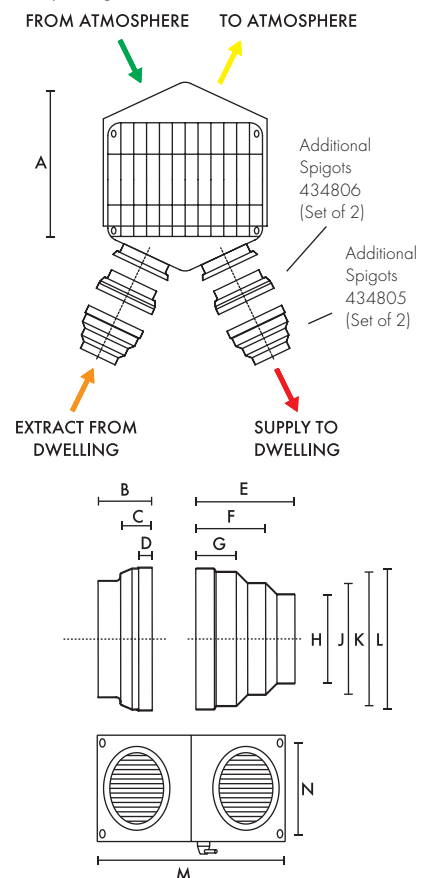
200mm Spigot set
Stock Ref
+ 434806
+ 434805

250mm Spigot set
Stock Ref
+ 434806
+ 434805

315mm Spigot
Stock Ref
+ 434806

Dimensions (mm)

Hole opening: 610 x 381mm



A	B	C	D	E	F	G
480-750	120	70	30	220	155	90
H	J	K	L	M	N	
Ø200	Ø250	Ø300	Ø315	600	340	