



HAVA 550V

ELTA >>>
TRADE

HAVA 550V

Vertically Mounted Mechanical Ventilation with Heat Recovery Unit

A continuously running Mechanical Ventilation with Heat Recovery (MVHR) unit simultaneously extracting air from 'wet' rooms while supplying new, filtered air to the 'habitable' rooms in a dwelling.

IMPROVES INDOOR AIR QUALITY

Better health for the building and its occupants.



Helps tackle the causes of condensation and mould.



Supplied with a multi-function LCD Display control panel for control and convenience.



Very low running costs and saves on heating costs through thermal recovery.



PCDB and **SAP Q** listed, ensuring product performance is accurately recorded underpinning compliance with Building Regulations.

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FEATURES & BENEFITS

- **Easy to install** due to the included fixing brackets for wall mounting with configurable left or right duct connections from and to outside for simpler duct runs.
- **Quick change ISO Coarse 60% (G4) filters** easily removable for cleaning. ISO ePM1 60% filter (F7) on request.
- **Automatic anti-frost protection** to prevent frost building up on the exhaust side of the heat exchanger.
- **Integral automatic summer bypass** with two condensate drainage holes.
- **EPP construction** with metal casework.
- **Simplified electric wiring** due to being supplied pre-cabled for easy connection with Remote multifunctional controller (image below). Suitable for wall installation and provided with touch buttons to select functions and LCD Display for monitoring of the operation and alarms of the unit.



Supplied as standard.

» **5 YEAR WARRANTY**



SAP/PCDB DATA

Exhaust Terminal Configuration	Fan Speed Setting	Airflow Rate (L/s)	Specific Fan Power W/(L/s)	Heat Exchange Efficiency (%)
Kitchen + 1 additional wet rooms	Supply +1% Extract 21%	21	0.62	90
Kitchen + 2 additional wet rooms	Supply -4% Extract 26%	29	0.61	89
Kitchen + 3 additional wet rooms	Supply -2% Extract 30%	37	0.64	89
Kitchen + 4 additional wet rooms	Supply -8% Extract 37%	45	0.78	88
Kitchen + 5 additional wet rooms	Supply -8% Extract 42%	53	0.92	88
Kitchen + 6 additional wet rooms	Supply -8% Extract 47%	61	1.08	87
Kitchen + 7 additional wet rooms	Supply -8% Extract 52%	69	1.28	87

Rigid Ductwork SAP2012
Technology Type - Ventilation
Technology category - MVHR
Brand name - Elta
Model name - HAVA 550V

PERFORMANCE DATA

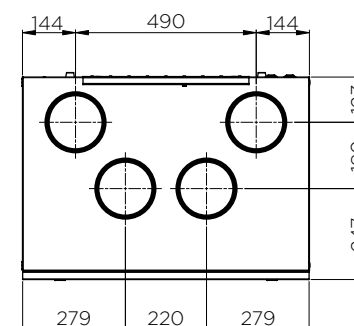
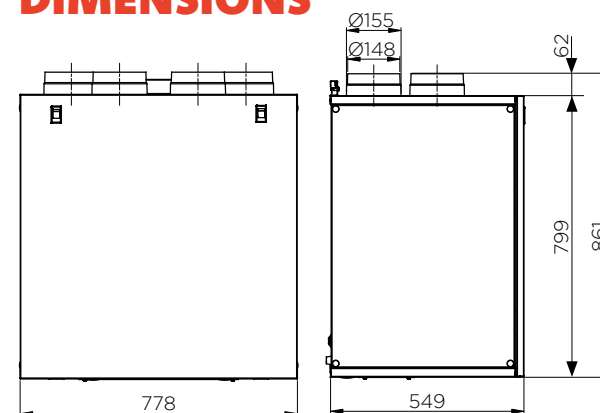
Airflow L/s max (@100 Pa)	153 (144)
Power W max	333
Lp dB(A) @3m*	34
Ambient Temperature °C max	40

*Normal operating speed of 40%

*Lp dB(A) @3m, breakout, for comparative purposes only, normal operating speed of 40%

*Refer to PCDB

DIMENSIONS



Weight 44kg

Dimensions in mm.

Please refer to the Instruction Manual for Duct Connections and Handling.