

Introducing our impressive range of HTM compliant cabinet air handling units. With five sizes in our range, we can offer a unit to suit most applications.

Available in split delivery sections or flat pack form and rebuilt in situ, as well as an enclosure with service corridor for external applications. Our units can also be designed to enable access through doorways and beds lifts on request.

## Our standard specification boasts :

- Manufactured in the UK, with parts stocked for improved lead times
- Fully stainless steel internally, with smooth wipe clean internal finish
- Corrosion resistance coating on components for improved lifecycle
- Wet coils, or all electric/DX to suit any project / scenario
- Nominal 80% Heat Recovery efficiency (epoxy coated plate heat exchanger)
- "Slide out" EC fans and filters for ease of maintenance/replacement
- Option for on board BACnet over IP controls, pre-wired and tested at works
- Thermal transmittance T2, Thermal bridging TB2, Deflection D1 and Leakage L1

With over 100 AIR-HTM cabinet AHU's currently in the field, we are the obvious choice for all your Healthcare ventilation requirements.

## AIR-HTM STANDARD DIMENSIONS

	AIR-HTM 0.5	AIR-HTM 1.0	AIR-HTM 1.5	AIR-HTM 2.0	AIR-HTM 3.0
Air flow up to	0.38 m <sup>3</sup> /s	0.94 m <sup>3</sup> /s	1.42 m <sup>3</sup> /s	1.94 m <sup>3</sup> /s	2.85 m <sup>3</sup> /s
Width	720 mm	810 mm	1220 mm	1600 mm	1600 mm
Height <sup>1</sup>	2130 mm	2130 mm	2130 mm	2130 mm	2380 mm
Height <sup>2</sup>	1925 mm	1925 mm	1925 mm	1925 mm	2175 mm
Length	3200 mm	3600 mm	3600 mm	3600 mm	4700 mm
Weight	660 kg	900 kg	1180 kg	1350 kg	1950 kg

<sup>1</sup>height includes standard 150mm base frame as well as inlet/outlet dampers

<sup>2</sup>height includes 75 mm base frame with dampers provided loose