

Air Handling Units Bespoke Manufacture

Applications

- Supply and Extract Air Handling Units
- Heat Recovery
- Hospital Specifications catered
- From 0.1m³/s to 15m³/s
- Modular Systems for Indoor and Outdoor Installation
- Fully Built or Flat Pack Design

Construction and Design

Air Handling Units can be design and built to suit bespoke applications using a range of manufacturing techniques.

Using CAD and CNC punching techniques, air handling units can built of sheet steel construction or the more common aluminium anodised pentapost frame assembly system using double skinned insulated panels.

Where required we work with OEM clients, or consultants manufacturing to supplied designs / drawings.

Technical

Belt Driven and Direct Drive Fans
Primary and Secondary Filter Sections including Carbon and HEPA Grades
Electric Heater Sections
Heating and Cooling Coil Sections including LPHW
Gas Burners
Humidifiers
Heat Recovery blocks and heat wheels
Indoor and Outdoor Units
Optional Control Systems.
RSC Welded Base
Crane Lifting Points

