

Air Handling Units

Purification, humidity and temperature control chambers

Specially designed for critical applications custom air handling units are used in cleanrooms, TGA and food manufacturing facilities, drying/curing chambers, processing and aquatics. Key advantages of a centralised AHU is integrated control of humidity, temperature and airflow. Powerful drying, heating and cooling systems ensure correct environmental conditions to the area/s serviced.



Features:

- Dehumidification down to 15% RH
- Powder coated or stainless steel available
- Weatherproof AHU available
- Easy to service and maintain
- Centrifugal high pressure fan controlled by VSD for energy saving
- Integrated BMS
- Ozone cleaning available
- Fresh air, return air and supply louvered dampers for balancing control
- Chilled water and DX models available
- Steam, hot water and electric generation air heating available
- High energy efficiency
- Industry leading pre-cooling and post-cooling methods

