HEATING, VENTILATING, AIR CONDITIONING, AIR QUALITY AND ENERGY RECOVERY PRODUCTS

Air Cooled Condensers
Air Handling Units
Airtex Radiant Ceiling Panel
Air Washers
Condensing Units
Convectors
Dehumidifiers
Direct Fired Air Curtains

Direct Fired Make-Up Air Heaters Energy Recovery Units Evaporative Coolers

Fan Coil Units
Finned Tube Radiation

Fluid Coolers

Heating, Cooling and/or Ventilating Units Heat Transfer Coils

Heresite Corrosion Protection

Humidifiers

Indirect Fired Make-up Air Heaters

Indirect Fired HVAC Units

Multizone Units (new & replacement)
Fan Powered Ceiling Plenum Modules

Tri Med UVC Air Purification Lamps

HEPA and ULPA Filtration Systems

Prefabricated Equipment Rooms

QDT Heat Recovery Pipes with Hopital Partition

Ceiling Mounted HEPA Filter Modules

Replacement Units

TRAC "Family of Electronic Controls"

Tri Med UVC and Odor Control Products

TRP Air to Air Heat Exchangers

Modular Chillers

Modular Heaters

Unit Ventilators

Canadian Head Office

Calgary, Alberta 1401 Hastings Cres. SE Calgary, Alberta T2G 4C8 Phone: 403-287-2590 Fax: 403-243-5059

US Head Office

DeSoto, Kansas 32050 West 83rd Street Desoto, Kansas 66018 Phone: (913) 583-3181 Fax: (913) 583-1406

Air Handlers for Hospital Applications



EQUIPMENT FOR CRITICAL FILTRATION & TEMPERATURE DESIGN





www.engineeredair.com

HEATING :: VENTILATING :: AIR CONDITIONING :: AIR QUALITY :: ENERGY RECOVERY











The Product:

Engineered Air manufactures equipment to meet the stringent need of each facility of the hospital. From Surgical Suites, General hospital care stations to critical care suites and emergency rooms with controlled environment requirements. Engineered Air equipment can provide UVC germicidal air purification lamps and a variety of filtration systems that include ceiling grid systems with filters and plenum fan modules. Add the flexibility of Engineered Air EngArray with the redundancy of multiple fans and modulating variable air volume, system control issues are a problem of the past.

Contact an Engineered Air factory direct sales representative to help you with your custom equipment selection today.



Components:

- Indoor and outdoor construction.
- Humidifiers.
- HEPA and ULPA filtration.
- Direct drive plenum fan EngArray.
- Internal fan isolation for low vibration levels.
- UVC Germicidal air purification lamps.
- 90% Efficient Indirect fired gas furnace.
- Heating and cooling coils.
- Mechanical cooling with condenser reheat.
- Energy recovery heat pipe with hospital partition.

Optional Features:

- Wash down construction.
- Stand alone control packages
- BMS control packages.
- Ceiling filter plenum grid.
- Ceiling fan and filter plenum grid.
- Service vestibules.
- Variable air volume controls.
- High volume vane axial Compac fan Systems.
- Multipack isolated plenum fan design.

The Company:

Since the time of our incorporation in 1966, Engineered Air has grown to become one of the largest, fully integrated manufacturers of custom heating, ventilating, air conditioning, refrigeration and heat recovery equipment in North America.

Over the years, Engineered Air has built a solid reputation for innovative designs and uncompromising quality. We have worked from the beginning to establish Engineered Air as a company uniquely different from our competitors. We listen to our customers and build quality equipment to meet their specific needs, all through our integrated Direct Sales Force, Design and Manufacturing facilities.

Engineered Air has a well established policy of continuing capital investment in people and technology. Continuous research development and constant improvements in manufacturing procedures assure unsurpassed quality, reliability and service.

For More Information Visit Us Online @ www.engineeredair.com