AH0

Apartment Horizontal Series



AHO

Factory assembled, horizontal blow-thru, high-output, ducted fan coils are designed for concealed installations above ceilings with ducted air discharge and suitable for projects such as hotels, motels, condominiums and general commercial applications.

STANDARD FEATURES INCLUDE:

- Performance AHRI Certified to Standard 440.
- ETL-Listed. Constructed in compliance with ANSI/UL 1995 Standard.
- All casing sheet metal components fabricated of 18GA G90 galvanized steel.
- High-efficiency 3-row coil suitable for a 2-pipe system.
- · Coil manual air vent.
- Multi-speed motor(s) of the permanent split capacitor (PSC) type.
- Double Width Double Inlet (DWDI) direct driven blower(s) of the whisper quite type.
- Controls installed in a single control box suitable for single power supply.
- Single wall condensate pan in galvanized steel, thermally protected on the outside (Contact Superior Rex for availability).
- 1-inch discharge air flange.

OPTIONAL FEATURES INCLUDE

- 4-, 5- And 6-row coils for 2-pipe systems.
- Single block 2, 3, 4 and 5 rows CW with 1 row re-heat or pre-heat coils for 4-pipe system applications (6 rows max).
- Single block 2, 3, and 4 rows CW with 2 rows re-heat or pre-heat for 4-pipe system applications (6 rows max).



- LH or RH pipe connections entry.
- Motor voltage suitable for 208V, 230V or 277V1Ph/60Hz power supplies.
- Thermostat and Accessories (Refer to the Accessories section for details).
- Single power supplies disconnect switch and fuses.
- Automatic 2-pipe changeover switch for heating and cooling applications.
- · Electric heaters.
- HW Standby electric heater auto changeover switch.
- Valve Packages (Refer to the Accessories section for details).
- Condensate pan options:
 - Single wall condensate pan manufactured in 20GA 304 Stainless Steel.
 - Double wall construction consisting of outer and inner shins.
 - ♦ Condensate pan overflow safety switch.
 - ♦ Condensate pan satety overflow connection.

