

Commercial Product Line





### The Industry's First Choice for Multi-Story Heating and Cooling

Established in 1962, The Whalen Company is one of America's most innovative leaders in the commercial HVAC industry. As originators of vertical stacked fan coil units and heat pumps, we are committed to offering practical solutions for developers, architects and builders that reduce costs and improve performance.

The history of The Whalen Company demonstrates our commitment to purpose-driven engineering and operational efficiency. With one of the broadest portfolios of products offered of any manufacturer, The Whalen Company has the product to meet the needs of virtually any building.

#### **FAN COIL PRODUCTS**



# Inteli-line® Vertical Stack Fan Coil

- 300 to 1,200 CFM
- 2-pipe or 4-pipe
- Optional electric heat
- Fixed or slide-out chassis
- Optional master / slave configuration
- Standard PSC motor
- Optional high static PSC motor
- Optional EC motor



#### Innoline® Riser Fan Coil

- 200 to 800 CFM
- 2-pipe or 4-pipe
- Smallest footprint on the market
- Reduced pumping cost
- Standard PSC motor
- Optional EC motor
- Stainless steel drain pan standard



### Inteli-therm™ Vertical Stack Fan Coil

- 300 to 800 CFM
- Integrated HRV/ERV module for outside air ventilation
- 2-pipe or 4-pipe
- Slide-out Coil Pack for ease of service
- Optional closed cell or foil faced insulation
- Stainless steel drain pan standard
- Microprocessor controls standard



# Innoline® 50/50 Vertical Stack Fan Coil

- 300 to 1,600 CFM
- 4-pipe compatibility
- Standard PSC motor
- Optional EC motor
- Naturally balanced
- Fan and pump staging

#### **FAN COIL PRODUCTS**

#### **Console Fan Coil**



- 200 to 1,200 CFM
- 2-pipe or 4-pipe
- Optional electric heat (1 to 6kW)
- Slide-out motor / blower assembly
- PSC or EC motor options (up to 0.15" ESP)
- 1 to 5-row coil options
- Flat top, slope top, wrap slope top, wall recessed cabinet, concealed
- Lowboy: 400-600 CFM;
  PSC motor; 1 to 4-row coil;
  exposed, wall recessed,
  front discharge

### **Belt Drive Air Handler**



- 800 to 12,000 CFM
- 2-pipe or 4-pipe
- High efficiency VFD ready motors (up to 3.75" ESP)
- Electric duct heat (up to 45kW)
- Up to 10HP motor options with adjustable pitch sheave
- 1 to 10-row coil options
- Single or optional doublewall cabinet design (solid or perforated liner)

# Hi-Performance Vertical Closet Fan Coil



- 2-pipe or 4-pipe
- Optional electric heat (0.5 to 9kW)
- Slide-out motor / blower assembly
- PSC or EC motor options (up to 0.50" ESP)
- Unit mounted piping package
- 1 to 6-row coil options
- Coil can be steam, DX, or hydronic
- Front, bottom or rear return with top or bottom supply

# CFM CFM

### **Horizontal Ceiling Fan Coil**



- 2-pipe or 4-pipe
- Optional electric heat (0.5 to 7kW)
- PSC or EC motor options (up to 0.25" ESP)
- 1 to 6-row coil options
- Uncased, cased plenum, cased telescoping recessed, exposed painted cabinet



- 600 to 2,200 CFM
- 2-pipe or 4-pipe
- Optional electric heat (0.5 to 9kW)
- PSC or EC motor options (up to 0.50" ESP)
- 1 to 6-row coil options
- Uncased, cased plenum, cased telescoping recessed, exposed painted cabinet

















WL066 rev. 11-19