Horizontal & Vertical Belt Drive Series



600 to 4000 CFM

These compact blower coils are ideally suited for a variety of ducted applications that require a nominal CFM range of 600 to 4000 (actual CFM of 300 to 5100) and total static pressures of up to 2.5" w.g. Units can be floor or ceiling mounted, and are available with a variety of IAQ options to meet today's design requirements. IEC's belt drive series with large access panels, removable, double-sloped stainless steel drain pan and high efficiency filtration option is a perfect, cost-effective solution for meeting rooms in hotels, motels, schools, churches, apartment complexes, universities or any application with large common areas.

Horizontal & Vertical Belt Drive Series

Standard Features and Benefits:

- Double-sloped, easily removable, non-corrosive stainless steel drain pan
- Large access panels on both sides offer ease of maintenance and service
- Removable blower and motor assembly
- Filter access from multiple sides for ease of maintenance
- Isolated blower assembly for quiet operation

Options and Accessories include:

- Double wall construction with solid or perforated liner
 - Insulation protection from water and mechanical damage
 - Easily cleanable inner surface
 - Reduced case-radiated sound in ducted application
- Seismic structural upgrade option to meet IBC-2009 and OSHPD
- Antimicrobial coating on drain pan
- MERV 8 and 13 Filter options for improved IAQ
- · Mixing box assembly for outside air ventilation requirements
- Flexible coil configuration options to meet thermal performance requirement
- Motor control package options eliminating the need for a field installed motor starter









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