SS

SSL

- · Low-leak dampers with 2" filters
- Maximum flexibility for selection and installation where extreme space restrictions exist
- Foil faced fiberglass-insulated cabinets, main incoming-power disconnect (non-fused), fusing (main), magnetic contractors, and fan control package with heater interlock contacts
- · Blow-thru electric heat with single-point power connection
- Meets all N.E.C. requirements and is cETL listed in compliance with UL/ANSI Std. 1995
- Hot water, chilled water, steam, and direct expansion coils; cold water/hot water changeover available for all models
- Inherent flexibility of the fan and coil combination for soundsensitive areas
- 800 3000 CFM nominal airflows



SSL

MODEL:

SSL

OVERVIEW

Superior Rex bottom return belt drive blower coils offer a wide range of application flexibility, while maintaining a simple, easy to install unit design. These units are intended to provide comfort cooling and heating with a small footprint. They may be applied in many types of building structures including schools, office buildings, hospitals, condominiums, assisted living facilities, apartments or stores. Applications can be constant or variable volume.

OPTIONAL FEATURES INCLUDE:

Construction

- » Stainless steel drain pan with 1" MPT galvanized pipe outlet
- » External rubber-in-shear or spring type vibration isolators, floor mount
- » Fan discharge arrangements
- » Discharge plenum w/ double deflection discharge grille
- » Access panel with lift and turn fasteners
- » Double wall access panel w/lift and turn fasteners
- » Return plenum with removable panels (SSL only)
- » Base rails with rigging slots factory assembled and installed
- » EcoShield 1" insulation

Fan Motor and Drive

- » High efficiency motors
- » TEFC motors

Coils

- » 4 and 6 row chilled water or R410 DX coils
- » 1 and 2 row hot water coils

See website for Specifications

- » 1 and 2 row hot water or standard steam coils in discharge coil section only
- » Hot water coil in preheat or reheat position
- » Stainless steel coil casings
- » 0.025" tube wall on water and evaporator coils
- » Auto air vents on water coils

Filters and Filter Rack

- » 2" pleated filter
- » Spare throwaway or pleated filters

Flectrical

- » Motor wiring in conduit
- » Motor starter (contactor with overload for three phase; contactor for single phase), factory installed (mounted and wired)
- » Door interlocking disconnect switch (non-fused) (with main fusing)
- » Hand off auto switch (HOA)
- » Main fusing

Electric Heat Section

» Factory mounted electric heater with single point power connection, ETL listed as an assembly

