

# Vertical Wall Mount Fan Coils 200 - 1,200 CFM

## CABINET DESIGN

Low-Static, Vertical fan coils are available in sizes ranging from 200 to 1200 CFM. Vertical fan coils are blow-through design. The vertical, upflow design is ideal for heating and cooling requirements in office buildings, college dormitories, churches, hospitals, hotels and motels. Vertical fan coil units are designed to be mounted on the floor or wall.



Basic LV-B

### BASIC - LV-B

The Basic fan coils is manufactured of heavy-gauge galvanized steel and insulated with ½" thick, over three-pound density, neoprene-coated fiberglass. The Basic unit consists of the coil, galvanized powder-coated, epoxy drain pan with 1/8" thick closed cell insulation, filter and blower assembly with quick-connect plug. It is designed for furred-in-applications with a field-fabricated, custom enclosure.



Deluxe LV-D

### DELUXE - LV-D

Our Deluxe is the same as the Basic model and installed into a fully-cased decorative cabinet. Constructed of cold-rolled steel, phosphate-conversion coated and painted with a soft-white, powder-coat epoxy finish. This unit is intended for "free-blow" exposed wall mounting. It is most commonly found under window sills in office building or motels. The one-piece, front panel is easily removed for complete service access. Filters are concealed from sight and easily removable without the use of tools. The Deluxe unit features four-way diffusing grilles for customized air discharge and black control door to complement the grille.



Modular LV-M

### MODULAR - LV-M

The Modular model is the same as the slope top with solid sides and the cabinet is designed with a flat top. Removable, one-piece front panel provides complete access to the fan coil. This model has been redesigned and enhanced with features to allow ease of maintenance and quick component servicing. The filter, blower assembly with quick-connect plug, drain pan and coil are easily removed. Cabinet includes black top bar-type discharge, front return-air grille and white top control door. This fan coil is great for those projects with limited space.



Recessed LV-R

### RECESSED - LV-R

The Recessed unit is designed for recessed wall installations where space is limited. This design is ideal for hallways, bathrooms and other small areas. The access panel is easily removable and is painted with our soft-white, powder-coat epoxy finish.



Slope Top LV-S

### SLOPE TOP - LV-S

The Slope Top cabinet is designed with a full sloping top. It features solid-side panels so that units may be set side-by-side, for long corridor applications. This unit is ideal for schools, hospitals, hotels, motels and office buildings. The full sloping top discourages the placement of books and other items over the stamped, louvered discharge grilles. The Slope Top unit features a white control door on top.



Front Discharge LV-F

### FRONT DISCHARGE - LV-F

Our Front Discharge fan coil has the same features as the Modular but the cabinet is designed for front discharge and return air grilles. The removable front panel below the discharge air grille provides complete access to the unit for servicing the filter, motor, coil, drain pan and piping package. This unit is fully exposed, attractively styled and ideal for the perimeter cooling/heating in public buildings, offices, hospitals, hotels, motels and schools. The Front Discharge fan coil is painted with a soft-white powder-coated epoxy, white control door with black, bar-type return-air and discharge grilles.



Wrap Slope Top LV-W

### WRAP SLOPE TOP - LV-W

The Wrap Slope Top is the same as the Slope Top but the cabinet is designed with a wraparound front panel. The cabinet top is flat for three inches from the wall to allow for standard curtains or blinds which hang over the window sill, then continues into a sloping top. Ideal for hotel, motel and dormitories allowing for expensive window decors to remain the same, while discouraging anything being placed over the discharge grille. The Wrap Slope Top cabinet is manufactured of cold-rolled steel, finished with a soft-white, powder-coated epoxy and has a stamped, louvered discharge grille and top control door.

# Vertical Wall Mount Fan Coils

400 - 600 CFM

## CABINET DESIGN

Our Low-Silhouette fan coils are available in 400 to 600 CFM and designed for under-the-window applications. The low-silhouette allows unobstructed window views from hotel or motel rooms, offices, public buildings and hospitals. Coils are limited to four rows. Two units may be set side-by-side where 800 to 1,200 CFM is required.



Basic LS-B

### BASIC - LS-B

The Basic unit is designed for furred-in, under-the-window applications. Typically, the 14½" height unit is placed under a window with a field-furnished decorative enclosure concealing the unit. This allows for full-light exposure and does not inhibit vision through the window. The Basic fan coil consists of heavy-gauge galvanized chassis, a drain pan finished with a powder-coated epoxy and insulated with 1/8" closed-cell insulation, blower assembly with quick-connect plug, throwaway filter and top-discharge duct collar.



Deluxe LS-D

### DELUXE - LS-D

Our Deluxe model has the same features as the Basic with its top vertical discharge and low-silhouette design. Its attractive, streamlined cabinetry blends with any room decor and has become a proven favorite with architects, engineers and contractors. Even though freestanding, the unit provides for the unlimited movement of drapes, shades and blinds while at peak performance. The cabinet is a soft-white, powder-coated epoxy finish with black four-way diffusing supply-air grilles and a control access panel.



Front LS-F

### FRONT DISCHARGE - LS-F

The Front-Discharge fan coil has the same unit design features as the Deluxe model. Cabinet and top control access panel are soft-white, powder-coated epoxy finish with black, bar-type front-discharge and return-air grilles.



Recessed LS-R

### RECESSED - LS-R

The Recessed unit is designed for recessed wall installations where space is limited. This design is ideal for hallways, bathrooms and other small areas. The access panel is easily removable and is finished in our soft-white, powder-coated epoxy finish.