

# VERTICAL FAN COILS - LV SERIES

200 - 1,200 CFM

## VERTICAL BASIC / LV-B

The slim, compact design of our Vertical Basic fan coil (LV-B) is intended for furred in applications with a field fabricated, custom enclosure. Housed in a heavy gauge galvanized steel cabinet and insulated with ½" thick neoprene coated fiberglass, this reliable fan coil is ideal for almost any through the wall installation.



## VERTICAL DELUXE / LV-D

Our basic unit in a soft white, powder coated epoxy finished cabinet. The Vertical Deluxe fan coil (LV-D) is designed for exposed wall mounting. Most commonly installed under windows, the one piece, wrap around front panel is easily removed for servicing. Filters are concealed and can be removed without the need for tools.



## VERTICAL SLOPE TOP / LV-S

The Vertical Slope Top (LV-S) is our Vertical Deluxe model, only the cabinet is designed with a full sloping top. The vertical slope top also features solid side panels so that units may be set side by side for long corridor applications. This unit is ideal for any application in which books or materials are likely to be placed over discharge grilles.



## VERTICAL WRAP SLOPE TOP / LV-W

The vertical wrap slope top (LV-W) is our standard vertical slope top, only the cabinet is designed with a wrap around front panel. The cabinet top is flat for three inches out from the wall to accommodate blinds or draperies, then gradually slopes forward. Ideal for hotel, motel and dormitory rooms, this modified cabinet still discourages items being placed over the discharge grille.



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## VERTICAL MODULAR / LV-M

Our Vertical Modular (LV-M) is our standard vertical slope top model with a flat top cabinet. A removable, single piece front panel provides complete access to the unit for servicing the motor, coil, valve package, drain pan, filter and all other components. The cabinet includes top discharge and front-return grilles.



## VERTICAL FRONT DISCHARGE / LV-F

In a modified version of our Vertical Modular, the cabinet of the Vertical Front Discharge (LV-F) is designed with front discharge and return air grilles. Removable front panel below the front discharge air grille provides total access to the unit for servicing. The vertical front discharge is an attractive, exposed unit that is ideal for perimeter heating and cooling in a wide variety of building environments.



## VERTICAL RECESSED / LV-R AND LS-R

Our Vertical Recessed is designed for recessed wall installation where space is limited. The design is well suited for hallways, bathrooms and other smaller areas. The Vertical Recessed has a soft white, epoxy powder coat access panel that's easily removed for service.



## LOW SILHOUETTE VERTICAL BASIC / LS-B

Designed for furred in, under the window applications, the low silhouette vertical basic (LS-B) stands only 15 1/2" high and accommodates a field furnished and installed decorative enclosure that conceals the unit. The basic unit consists of a chassis, fan deck, drain pan, throwaway filter and a top-discharge duct collar.



**LOW SILHOUETTE VERTICAL DELUXE TOP DISCHARGE / LS-D**

The Low Silhouette Vertical Deluxe (LS-D) is similar to the Basic, only specifically designed for exposed under window applications. The attractive, streamlined cabinetry blends with any room decor and is a favorite of architects and contractors. The cabinet comes with our soft white, powder coated epoxy. Also available as Front Discharge and Recessed



**LOW SILHOUETTE FRONT DISCHARGE VERTICAL CABINET / LS-F**

The Vertical Low-Silhouette Front Discharge is a low-static (up to .25 ESP) fan coil with a draw through design. The LS-F fan coil comes with a coil, blower/ motor assembly and a galvanized steel, powder coated epoxy drain pan covered with 1/8" thick insulation. The cabinet is insulated with 1/2" thick neoprene coated fiberglass. The LS-F cabinet and top control access panel are finished in a soft white powder coated epoxy with black bar type front discharge and return air grilles. Freestanding at 14 1/2 inches in height.



*(This is a custom designed fan coil, certified dimensional drawings provided upon request.)*