

# High-Performance Horizontal Ceiling Mount Fan Coils

## 400 - 2,200 CFM

### CABINET DESIGN

High-Static Horizontal direct-drive fan coils range from 400 to 2,200 CFM. Units are constructed of heavy-gauge galvanized steel and insulated with ½" thick, over three-pound density, neoprene-coated fiberglass. Horizontal fan coils are a blow-through design and include a drain pan finished with a powder-coated epoxy and insulated with an 1/8" thick closed-cell insulation, featuring primary and secondary drain connections. The high-static motor is virtually unsurpassed in its variety of uses where higher static duct runs are encountered. It is designed for jobs where high-static pressure (0.50 max.) is required.



Basic HH-B

### BASIC - HH-B

The Basic fan coil is manufactured of heavy-gauge galvanized steel, insulated drain pan with primary and secondary drain connections and easily removable blower assembly with quick-connect plug. This fan coil is highly diversified to meet the varying needs of higher static applications within concealed locations. Applications include drop ceilings, over closets, in offices, schools, condominiums and apartments.



Deluxe HH-D

### DELUXE - HH-D

Our Deluxe model is designed for horizontal, exposed ceiling mount applications. The Deluxe is a Basic fan coil with a cabinet manufactured of cold-rolled steel, phosphate conversion-coated then finished in a soft-white, powder-coated epoxy. It is adaptable for remodel situations where the addition of ductwork is limited.



Flush HH-F

### FLUSH - HH-F

The Flush model is a recessed unit for flush ceiling applications. The Flush fan coil has all the design features of the Basic with a telescoping frame and soft-white, powder-coat epoxy finished hinged access panel to accommodate any type of ceiling.



Return-air Plenum HH-R

### RETURN-AIR PLENUM - HH-R

The Return-Air Plenum is the same as the Basic model with a galvanized return-air plenum with rear-return (bottom optional) and insulated with a ½" neoprene-coated fiberglass. It is also effective for mounting above ceilings, in closets, hallways or bathroom areas. The plenum conceals the blower motor which is easily accessible for servicing by removing the bottom panel.



Cased Flush CH-F

### CASED FLUSH - CH-F (400 - 800 CFM)

Our Cased Flush model is a horizontally ducted fan coil which is aligned flush with the ceiling. It is ideal for horizontal applications in apartments, condominiums and motels requiring either a drop-ceiling or soffit installation. The swing-down access panel allows for fast and easy filter removal and routine maintenance. Bottom return-air is standard (bottom return-air optional). Available in sizes ranging from 400 to 800 CFM.