# Horizontal Ceiling Mount Fan Coils 100 - 1,200 CFM

### CABINET DESIGN

Low-Static, direct-drive fan coils range from 100 to 1,200 CFM. Units are constructed of heavy-gauge galvanized steel and insulated with ½" thick, over three-pound density, neoprene-coated fiberglass. Our low-static horizontal fan coils are a blow-through design. Drain pans are powder-coated epoxy with 1/8" thick-closed cell insulation featuring primary and secondary drain connections. The low-profile design is particularly effective above drop ceilings, in closets and fits into spaces with tight vertical dimensions. They are designed for jobs where low-static pressure is required.



Basic LH-B

## **BASIC - LH-B**

The Basic fan coil consists of coil, blower assembly, motor quick-connect plug and insulated drain pan. Whether in hotels, motels or apartments, this fan coil is perfectly adaptable because of its low profile. This model has no exterior cabinet.



Return-Air Plenum LH-R

# **RETURN-AIR PLENUM - LH-R**

The return-air plenum is the same as our Basic unit with a galvanized rear return-air plenum (bottom return optional), 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 unit's blower motor, which is easily accessible for service by removing the bottom panel.



Deluxe LH-D

#### **DELUXE - LH-D**

Our Deluxe model is designed for a horizontal, exposed ceiling mount application. The Deluxe is a Basic fan coil with 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 LH-F

#### FLUSH - LH-F

The Flush model is a recessed fan coil for flush ceiling applications. The telescoping frame and hinged access panel accommodate any type of ceiling. The access panel is manufactured of cold-rolled steel with soft-white powder-coated epoxy finish.



Mini-Horizontal MH

## MINI-HORIZONTAL - MH

Our Mini-Horizontal fan coil is 100 CFM, constructed of heavy-gauge galvanized steel and insulated with ½" thick, over three-pound density, neoprene-coated fiberglass. Consisting of a coil, washable filter and easily removable blower assembly. Great for applications requiring 100% outside air for dehumidification, or areas requiring preheat/reheat. This unit is designed for smaller individual rooms in hot humid or extremely cold climates.