

# H<sub>2</sub>O COIL™



The Horizontal Basic Belt Drive Air Handler (HW-G/HW-P) draw-through designs are available for indoor applications and are equipped with blowers that can handle high static applications. The HW-G/HW-P is housed in heavy-gauge galvanized cabinet (or painted casing) and insulated with ½-inch thick, over three pound, neoprene-coated fiberglass. The HWG/HWP comes with a ½-inch OD copper tube coil, forward-curved, dynamically balanced belt-driven blowers, motor, & a galvanized steel, powder-coated epoxy drain pan insulated with ½-inch thick insulation. A flat filter section, with a two-inch, 30% pleated efficiency filter is included. Access doors are located on both sides of the unit for easy maintenance. Supply & return-air openings have a one-inch duct collar.

**Call for Performance & Dimensional Data**

## FEATURES

- **800 to 12,000 CFM**
- Belt-driven, draw-through design with forward-curved and dynamically balanced blowers
- Cabinet is manufactured of heavy-gauge galvanized steel and insulated with 1/2" thick, over three-pound density, neoprene-coated fiberglass
- Built for indoor applications and are equipped with blowers that can handle up to 3.75 inches of total static pressure
- Access doors are provided on both sides of the unit for easy maintenance and are equipped with spring-loaded clips
- Coils are manufactured of 1/2" OD copper tube with aluminum fins and are 100% underwater pressure tested to 350 PSI with a 300 PSI working pressure
- Galvanized drain pan is finished with a powder-coated epoxy, 1/8" thick insulation and features primary and secondary drain connections
- Adjustable, variable-pitch drive sheave and cast-iron pulley keyed to motor shaft
- Controls and motors are factory-wired and terminated in a junction box for single-point power supply
- Size 800 to 4,000 CFM models are equipped with vibration isolators
- Two-inch thick, flatly mounted, 30 percent pleated efficiency filter
- One-inch duct collar on return- and supply-air openings
- Protective covers keep the grille openings free of debris during shipment and construction
- Individually tagged, crated and shipped as scheduled for installation
- ETL and AHRI certified; 100% factory tested