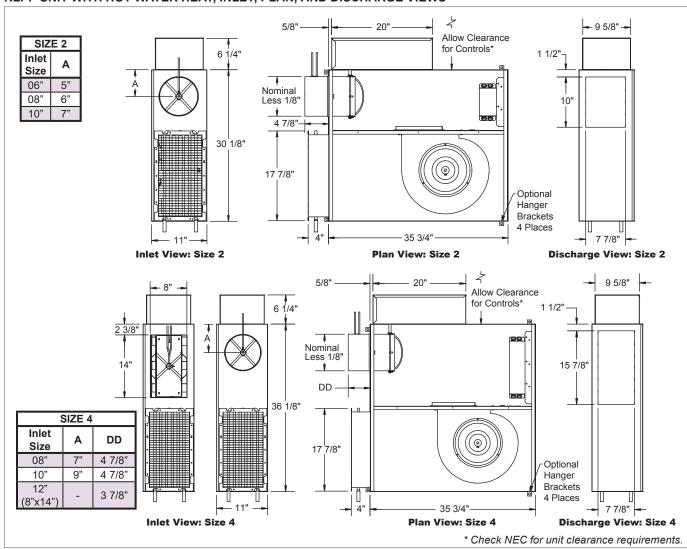
KLPP | Low Profile, Parallel Flow

## **KLPP Unit with Hot Water Heat Dimensional Information**

#### KLPP UNIT WITH HOT WATER HEAT, INLET, PLAN, AND DISCHARGE VIEWS



NOTE: Left-hand base unit with electronic control enclosure shown; right-hand is available.

## **KLPP Unit with Hot Water Heat Features & Options** •

## STANDARD FEATURES

- 20 gage galvanized steel casing construction.
- · Height is 11".
- · Control enclosure for electronic components.
- 1/2" thick, dual density fiberglass insulation that meets NFPA 90A and UL 181 safety requirements.
- [120, 208/240, or 277 volt, single-voltage, single-phase, single speed] permanently lubricated PSC motors.
- · Field adjustable fan speed controller.
- Removable bottom panel allows easy access to all internal components for maintenance.
- · Four quadrant, center averaging airflow sensor.
- · Includes 24 volt control transformer.
- ETL listed; adherence to UL 1995 and CSA C22.2 No. 236.95.
- · AHRI certified sound ratings.

## **OPTIONAL FEATURES**

- Liners: 1/2" Cellular insulation, 1/2" Foil encapsulated fiberglass insulation, Sterilwall, or Perforated doublewall.
- · Linear averaging airflow sensor.
- [120, 208/240, or 277 volt, single-voltage] ECM motor with manual or remote adjustable speed controller.
- · Left-hand or right-hand control enclosure.
- Left-hand or right-hand hot water coil connection. Hot water coil connection is opposite of control enclosure.
- · Motor toggle disconnect switch.
- · Motor fusing.
- Induced air filter, construction type; 18"x11"x1".
- · Dust tight control enclosure.
- · Hanger brackets.

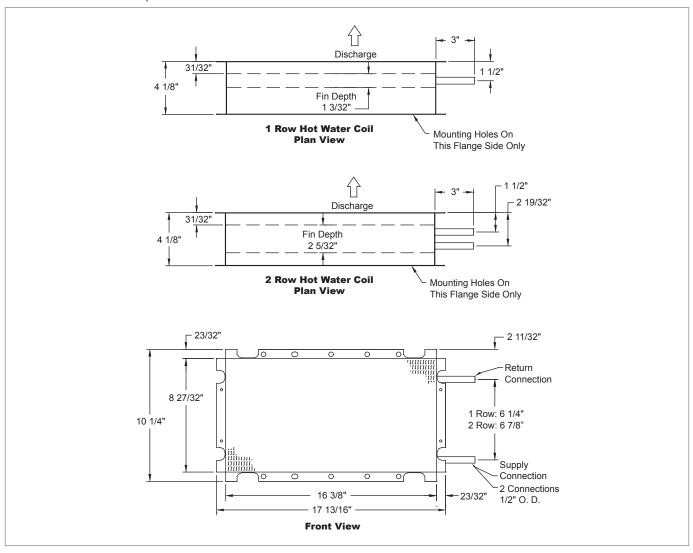
# **B2** FAN POWERED TERMINAL UNITS

KLPP | Low Profile, Parallel Flow



## **KLPP Hot Water Coil Dimensional Information**

#### KLPP HOT WATER COIL, PLAN AND FRONT VIEWS



## **KLPP Hot Water Coil Features & Options**

#### STANDARD FEATURES

- KLPP Coils are shipped from the factory attached to the induced air inlet.
- Hot water coils are configured for a flanged ductwork connection. Coil section is uninsulated.
- · Coils are not for steam applications.
- Contact your Krueger Representative for high capacity or steam coil information.
- Connection Tubing 1/2" O. D. male solder.
- · Coil Casing 20 gage galvanized steel.
- Coil Tubing 1/2" O. D. x 0.016" thick copper.
- Coil Fins 0.0045" thick aluminum, 10 per inch; mechanically bonded to tubing.

# NOTE:

For hot water performance data tables, visit the Krueger website at www.krueger-hvac.com or download the Krueger selection software to run customized selections. The selection program can provide performance data with different entering air and water conditions as well as show effects of altitude and glycol on the heating performance of the water coil. The selection software also allows selections to be saved in a schedule format that can be imported onto a set of project drawings.