



Supplementary Installation Instructions for Skuttle Model 60-BC1 Steam Humidifier

NOTE: For plumbing, wiring, maintenance instructions and replacement parts, refer to the 60-series installation instructions manual, *Installation Instructions for Model 60-Series High-Capacity Steam Humidifiers*.



Skuttle's Model 60-BC1 is designed to be free standing or connected to the duct. As a free-standing unit, the humidifier may be placed on a nonflammable (e.g., steel) shelf or table. (See Figure 1, below.) It also may be hung from exposed ceiling joists, as shown. (See Figure 2.)

INSTALLATION INSTRUCTIONS

1. Before installing the humidifier, remove the orange label and cardboard packing on and around the grille.
2. Check and adjust the unit's water level as indicated in the installation manual.
3. If the unit is to be connected to the duct, remove the inlet and outlet grilles to help increase airflow.

4. To connect the unit to ridged ductwork, use duct size 12" x 12" (30.48 x 30.48 cm) and S-cleats.
5. Remove the outlet and intake grilles from the humidifier.
6. Run the duct to a finished wall or floor, and cut an opening to fit. Place a grille or diffuser on the outlet. (If appropriate, do the same for the intake side of the humidifier.)

CAUTION: In the event of a mechanical malfunction, the humidifier could overflow. To prevent water damage, connect the overflow fitting to an appropriate drain.

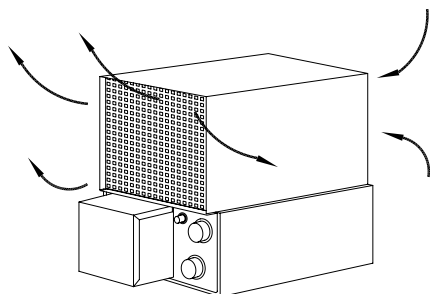


Figure 1: 60-BC1 Free Standing

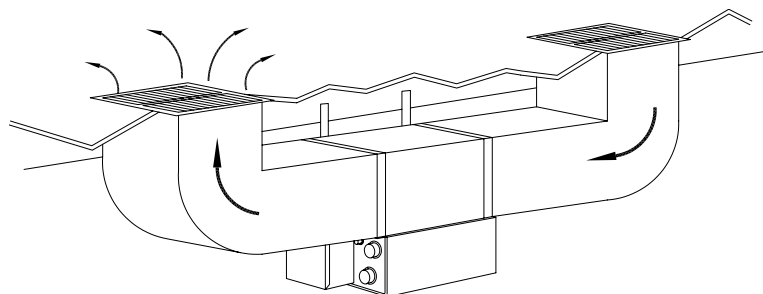


Figure 2: 60-BC1 Connected to Duct

See Wiring Diagram (Figure 3) on Back ►►►

Figure 3: Skuttle 60-BC1 Wiring Diagram

