

Humidifier Installation Tools and Materials:

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Tools

Spirit or small bubble level
Masking tape (to mount template to sheet metal)
Marker (to mark sheet metal)
Work gloves
Safety goggles
Sheet metal tin snips (to cut opening in sheet metal for humidifier and or bypass (if required)
Small screwdriver (to install wiring on humidistat)
2- small adjustable crescent wrenches (for installing the saddle valve)
Needle-nose pliers
Small tubing cutter
Drill motor with chuck for self tapping sheet metal screws

Materials

$\frac{3}{4}$ " pipe clamp (to clamp humidifier drain line to humidifier)
6" Starting collar – (for bypass models)
6" round metal duct and an elbow fittings (for bypass models)
 $\frac{3}{4}$ vinyl drain tubing (to go from humidifier to your floor drain)
20-2 thermostat Wire, enough to run from the furnace to the humidifier and the humidifier to the location of your outdoor sensor (if required)
 $\frac{1}{4}$ " Copper tubing (to go from hot water line to the humidifier)
12 - $\frac{1}{4}$ " Sheet metal self tapping screws (more or less as needed)