

FLOW-THROUGH BYPASS HUMIDIFIER

FOR INSTALLATION ON A VERTICAL
PLENUM SURFACE OF ANY
FORCED AIR FURNACE

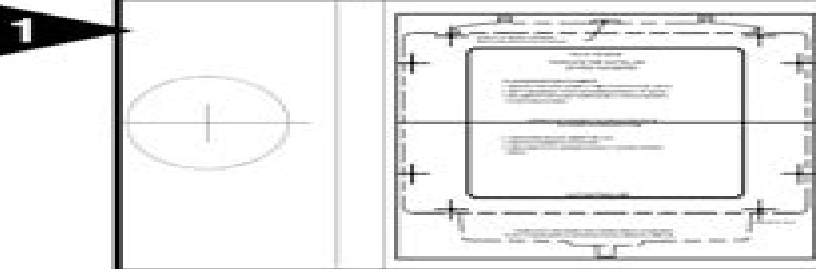
INSTALLER: PLEASE FILL OUT AND MAIL GUARANTEE CARD AFTER INSTALLATION IS COMPLETE. LEAVE INSTALLATION INSTRUCTIONS WITH HOME OWNER

PRECAUTION: The installer should be an experienced service technician. Disconnect electrical power before beginning installation. Do not install where temperatures fall below 32 degrees F or where plenum temperatures exceed 200 degrees F. When wiring into a multi-speed blower circuit see Step 7D.

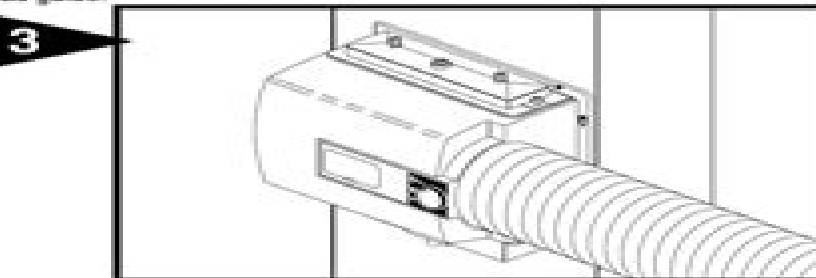
INSTALLATION: The humidifier may be mounted with the 6" outlet to the right or left by inverting the cabinet and reversing the positions of the distributor trough and drain pan. The humidifier may be mounted on the warm or return air plenum with equal efficiency. See Typical Installations.

ADDITIONAL MATERIALS THAT MAY BE NECESSARY:

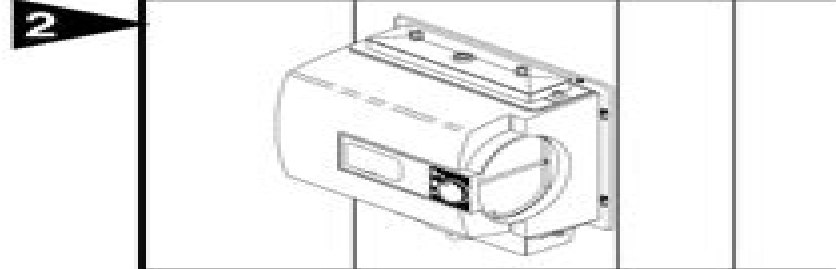
1. 1/4" diameter plastic supply tubing or 1/4" copper supply tubing for hot water applications
2. 6" diameter galvanized by-pass pipe
3. electrical wire and wire nuts
4. air pressure switch (G.F. Model #12500 suggested)



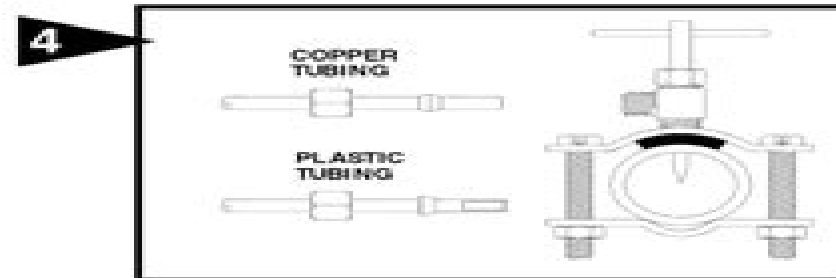
Select location on vertical surface of warm or return air plenum for mounting humidifier. For plenum sizes 9 1/2" to 15" use 1040AD adapter plate and five screws, 3 screws in top (supplied with DM model only). Stick mounting template in place making sure the template is level. Do not install humidifier or 6" bypass pipe where the blanked off ends of a cooling coil will restrict air flow to the humidifier. Extend horizontal centerline from template to the adjacent plenum. Scribe 6" circle 10" to 15" from side of humidifier, on cabinet centerline, using connecting collar as guide.



Cut out center section of template and 6" hole. Hang humidifier cabinet and insert remaining four screws. Tighten all 8 screws. Install connecting collar after drilling 1/8" holes for screws. Connect by-pass pipe to collar and humidifier cabinet. Using holes at top and bottom of humidifier bypass opening drill 2—1/8" holes through bypass pipe and screw by-pass pipe to humidifier cabinet.



Center punch the four side mounting holes on the template and drill with an 1/8" drill bit. Insert four sheet metal screws in the side mounting holes until the heads project about 3/8". Hang humidifier from the four screws and install drain pan, evaporator pad and distributor trough. Adjust humidifier until level and tighten four screws. Remark four remaining holes if necessary. Remove humidifier and drill four remaining holes.



Mount the self tapping saddle valve on either a cold or a hot water pipe. A side or top mount is best to avoid clogging from pipe sediment. Connect 1/4" O.D. tubing to the saddle valve. Copper tubing requires a brass compression nut and brass sleeve. Plastic tubing requires a brass insert inside the tubing, a plastic sleeve on the outside with a brass compression nut.

NOTE: DO NOT USE PLASTIC TUBING ON HOT WATER OR IN CONTACT WITH ANY HOT PLENUM SURFACE OR DUCT. INSTALLATION OF THIS SADDLE VALVE MUST MEET OR EXCEED LOCAL CODES AND ORDINANCES

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