

ATTENTION INSTALLER:

This product must be installed by a qualified heating and air conditioning contractor. Failure to do so could result in serious injury from electrical shock.

This product must be installed in compliance with all local, state and federal codes.

Proper humidification and humidity control also requires that the home be constructed in accordance with local codes and good building practices.

Aprilaire® MODEL 600 SERIES HUMIDIFIER

⚠ WARNING

1. **ELECTRICAL SHOCK HAZARD.** Disconnect electrical power to the furnace before starting installation. Failure to do so could result in serious injury from electrical shock.
2. **SHARP EDGES HAZARD.** Sharp edges may cause serious injury from cuts. Use care when making plenum openings and handling ductwork.
3. **RISK OF SCALDING.** Water temperature over 125°F can cause severe burns and scald instantly. Shut off the hot water supply before disconnecting or tapping into any hot water supply line.

⚠ CAUTION

RISK OF PROPERTY AND EQUIPMENT DAMAGE.

1. Do not install humidifier where freezing temperatures could occur. The water line could freeze and crack causing water damage to the home.
2. Do not install humidifier or bypass connection on the furnace jacket.
3. Do not install humidifier or bypass connection on a plenum face where the blower off ends of the cooling coil will restrict air movement through the humidifier.
4. Do not set humidity level above recommended or to recommended level if condensation exists on inside windows of any unheated space, as condensation damage may result. Excess humidity can cause moisture accumulation which can allow the possibility for mold growth in the home.
5. Do not connect Model 600 or 600M transformer to blower motor wiring. Premature component failure may result.
6. When installing Humidifier Control on downflow furnace, ensure blower continues to run after a heat call is satisfied to eliminate high temperatures from damaging the Control.
7. Do not install humidifier where water pressure exceeds 120 psi, since damage to the humidifier may result. Follow codes in effect concerning pressure reduction.
8. Do not install humidifier on systems with greater than 0.4 in. w.g. pressure differential between supply and return plenums.

SPECIFICATIONS

HUMIDIFIER DIMENSIONS	
Width (including solenoid valve):	15 1/4"
Height (including drain spout):	15 1/4"
Depth:	18 1/4"
BYPASS DUCT OPENING	
8" diameter	
PLENUM OPENING	
10 1/4" x 12 1/4" H	
WATER FEED RATE	
3 gph	
ELECTRICAL DATA	
24 VAC-60 Hz, 0.5 AMP	

RECOMMENDED WIRING DIAGRAMS

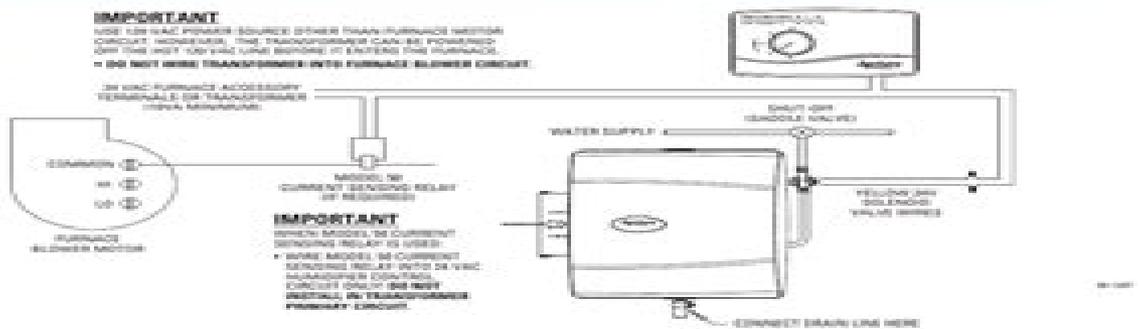
SEE STEP 7 ON BACK AND "HUMIDIFIER CONTROL SAFETY AND INSTALLATION INSTRUCTIONS" FOR DETAILED WIRING INSTRUCTIONS!

Model 600 DIGITAL HUMIDIFIER CONTROL



Model 600M MANUAL CONTROL

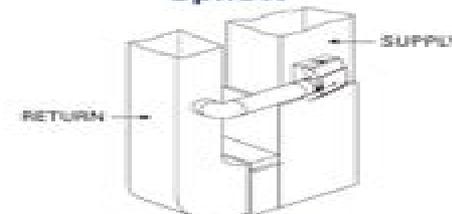
IMPORTANT
USE 120 VAC POWER SOURCE OTHER THAN FURNACE MOTOR CIRCUIT (WHENEVER THE TRANSFORMER CAN BE POWERED OFF THE HOT WIRE LINE BEFORE IT ENTERS THE HUMIDIFIER).
• DO NOT WIRE TRANSFORMER INTO FURNACE BLOWER CIRCUIT.



INSTALLATION OPTIONS

The Model 600 and 600M Aprilaire can be installed on either the supply or return plenum of a forced air handling system and is easily reversible for installation with right hand or left hand bypass duct connections. The humidifier dimensions and serviceability must be considered when selecting the best location for the humidifier. Here are 2 examples of many types of installations.

Upflow



Horizontal



NOTE

When installing the Aprilaire humidifier with the Aprilaire Digital Humidifier Control or on a heat pump system, use hot water. The heated water supplements the reduced supply air temperature as added heat for evaporation.

Aprilaire Model 6owners Manual

VM Jensen



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