

ACCESSORY KIT INSTALLATION MANUAL

INTAKE DRAIN PIPE (S1-37327981001) FOR USE WITH MODELS: 95%+ AFUE MODELS

GENERAL INFORMATION

This instruction provides details to properly install an intake drain on all up-flow/horizontal 33" 95% plus AFUE condensing gas furnaces. By properly following these instructions the intake drain can be installed in a safe, effective manner.

INSTALLATION

Steps to install an intake drain in the field:

1. Ensure that both the power and gas have been turned off.
2. Remove inlet pipe from the top of the furnace.
3. If bird screen is installed remove it.

IMPORTANT

DO NOT USE THE BIRDSCREEN WITH THIS INTAKE DRAIN AS THE DRAIN WILL NOT FUNCTION PROPERLY.

4. Place intake drain into the inlet coupling on top of the furnace. See Figure 1).
5. Attach one end of the supplied hose onto the intake drain.
6. Attach the other end to the port identified on the condensate pan. The hose may need to be cut to avoid sagging and drooping. See Figure 2.
7. Reinstall the inlet pipe to the furnace.
8. Turn both power and gas back on and verify furnace operation.

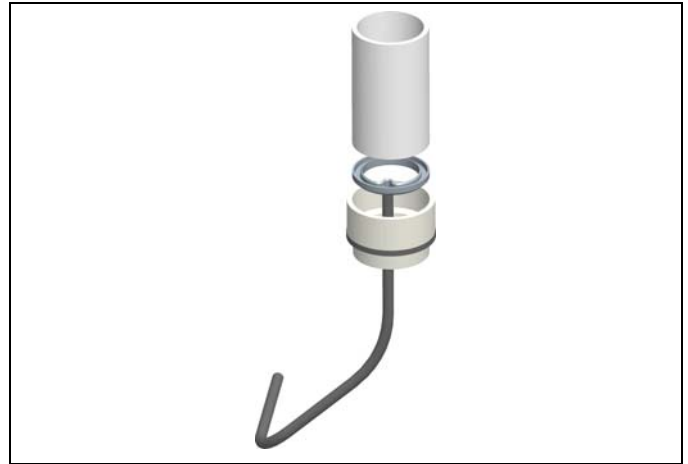


FIGURE 1: Intake Drain

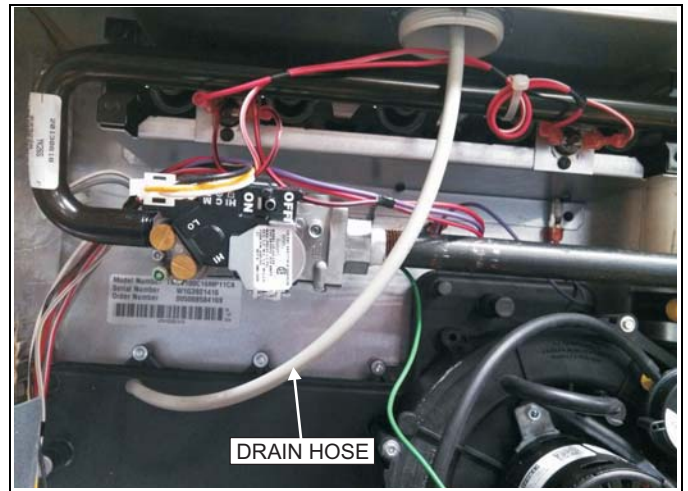


FIGURE 2: Upflow Configuration

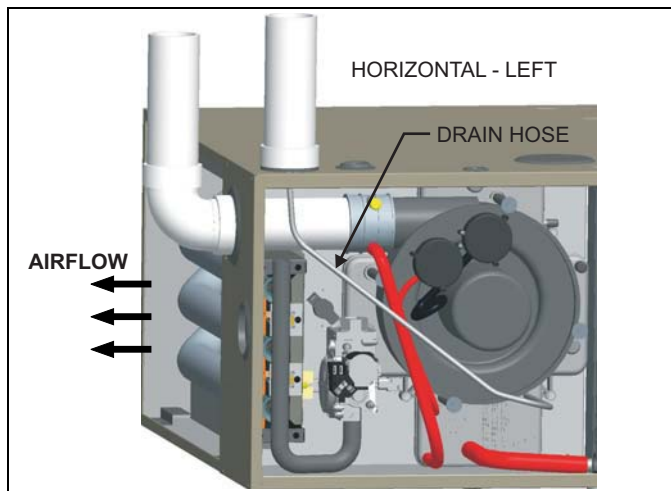


FIGURE 3: Horizontal Left Configuration

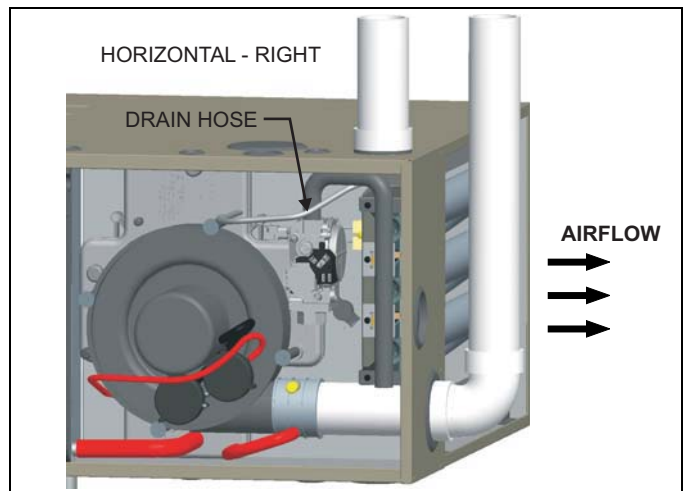


FIGURE 4: Horizontal Right Configuration

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