X142724P05 18-HC12D2-3A-EN

Installer's Guide

BAYFLTR200 FILTER FRAME

ALL phases of this installation must comply with NATIONAL, STATE AND LOCAL CODES.

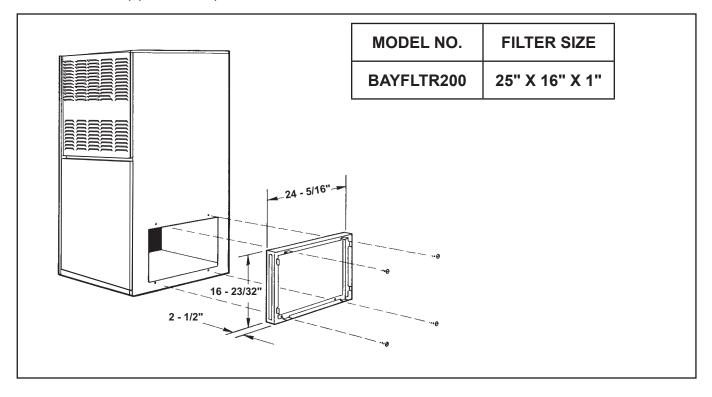
GENERAL:

This filter frame is designed to be mounted on either the right or left side (return air opening) location of an upflow furnace as shown in Illustration below.

INSTALLATION:

- 1. Remove filter from filter frame.
- Using filter frame as a template for making return air opening in side of furnace:
 - a. Place filter frame to side of furnace that you intend to use for return air opening.
 - b. Position bottom of filter frame 1/2" up from bottom of furnace.
 - c. Position rear of filter frame flush with rear of furnace.
 - d. With filter frame held firm against the side of furnace and located in the desired position, make a mark or line along the four (4) inside edges of the filter frame with a scribe or pencil, also locate and mark four (4) screw hole positions.

- 3. Remove filter frame from side of furnace and cut return air opening in the side of furnace, along mark or line made along inside edge of filter frame.
- 4. Drill four (4) screw holes for engaging screws in furnace cabinet.
- 5. Secure filter frame to side of furnace with four (4) screws shipped with filter frame.
- 6. Replace filter in filter frame and frame cover or door.
- The return air duct if used should be connected to the unit. Tabs for the duct location and connection are provided at the return opening of the filter frame. These tabs must be bent into position (outward) prior to installing duct.
- It is recommended that a 3/4" flange be provided on the duct. After the duct is installed, tab location is shown by dimples on filter frame. Position duct and match-drill to tabs to assure proper engagement of sheet metal screws. After duct is secured, seal around discharge to prevent air leakage.



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