

INSTALLER'S GUIDE

18-CH26D1-8A-EN



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

Model:
BAYRACK960A

ALL UPFLOW FURNACES
(June 01 or Later Production)

* - First letter may be "A", "T", or "M"

FILTER RACK — SIDE OR BOTTOM RETURN AIR

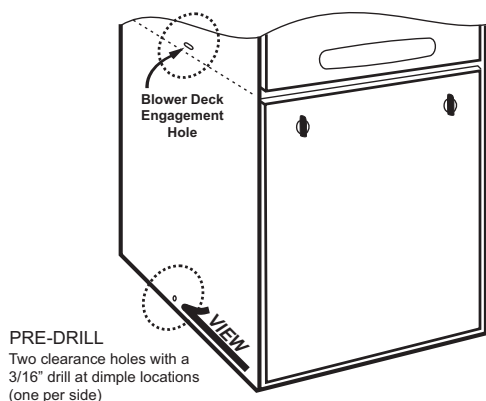
IMPORTANT — This Document is customer property and is to remain with this unit.
Please return to service information pack upon completion of work.

Cabinet Width	Left Side	Bottom	Right Side
14.5	X ¹	X ²	Use Alternate Filter Clips Only*
17.5	X	X	X ³
21	X	X	X
24.5	X	X	X

- UD1B060A9361/R936K0 has 10x7 blower which requires use of alternate filter clips for left side filter. "K1" and later use the filter rack.
- Remove bottom front channel to install or reposition filter rack.
- Not allowed for *UH2B080A9V4V**

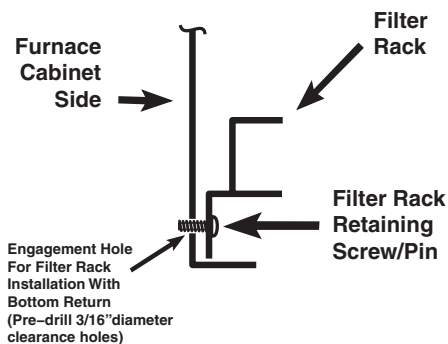
X - All Models

*Optional Filter Clip KIT09224



BOTTOM FILTER RACK INSTALLATION

The engagement holes must be pre-drilled with a 3/16" drill at the two dimple locations on the upflow cabinet. With the filter removed, the filter rack is compressed and then inserted into the bottom of the furnace. The retaining screw/pin on each side inserts into pre-drilled engagement holes at the bottom of the furnace cabinet side.

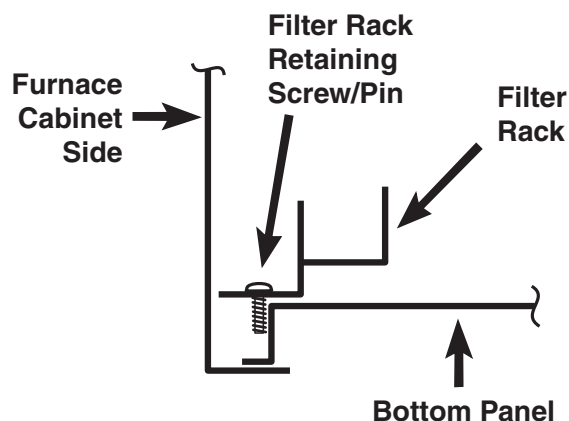


CROSS SECTION DETAILS ARE SHOWN IN THE FIGURES BELOW FOR BOTTOM AND SIDE FILTER RACK INSTALLATION

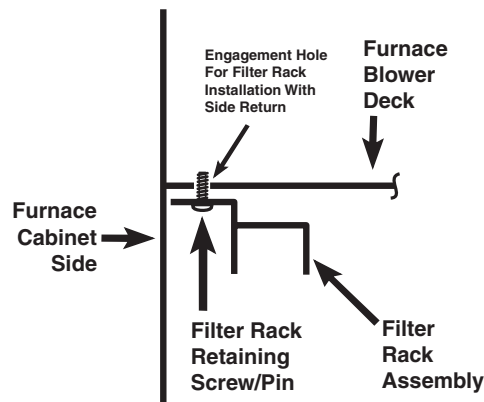
SIDE FILTER RACK INSTALLATION (Left or Right)

Side filter rack installation requires no tools. With the filter removed, the filter rack is compressed and inserted into the side of the furnace cabinet. The retaining screw/pin holds the filter rack at the bottom with pressure against the side of the bottom panel. The retaining screw/pin holds the filter rack at the top by inserting into the engagement hole provided in the blower deck.

BOTTOM ENGAGEMENT



BLOWER DECK



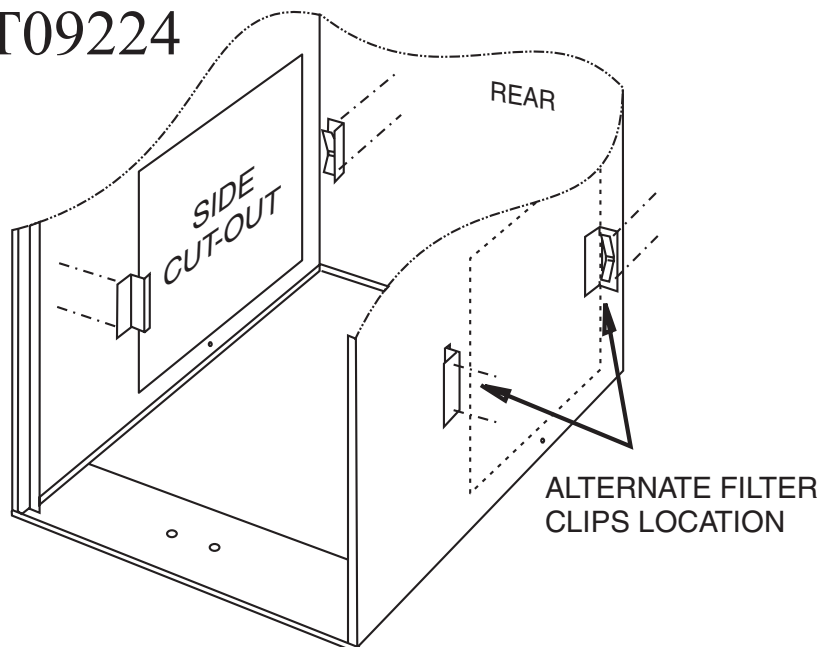
FILTER CLIP KIT - KIT09224

OPTIONAL

ALTERNATE UPFLOW FILTER CLIP / BRACKET INSTALLATION

1. Determine the location to be used. The furnace cabinet has dimples for location of the alternate furnace clips (*Side return only*). Pre-drill clearance holes with a 3/16" drill. Bottom return holes are pre-drilled.

2. Install the clips in front and rear of the desired location using the screws provided. The filter clip with the leaf spring mounts in the rear of the cabinet.

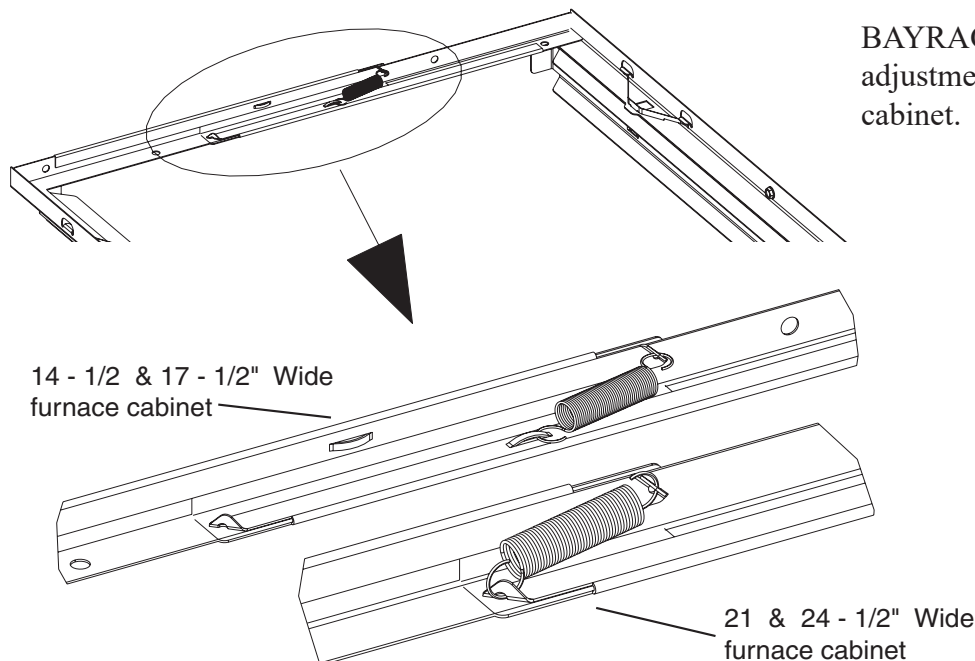


INSTALLING THE FILTER

The filter may need to be cut to fit the unit depending on the location of the return air filter.

A score line and the words "CUT HERE" are located on the end of the filter. If your application requires cutting the filter, do so as indicated by the score mark.

UNIT SIZE	RETURN AIR	
	BOTTOM	SIDE
14-1/2"	CUT ON LINE	DO NOT CUT
17-1/2"	DO NOT CUT	DO NOT CUT
21"	DO NOT CUT	CUT ON LINE
24-1/2"	DO NOT CUT	CUT ON LINE



BAYRACK960A springs may require adjustment to fit larger / smaller size furnace cabinet. (Note spring position)

About Trane and American Standard Heating and Air Conditioning

Trane and American Standard create comfortable, energy efficient indoor environments for residential applications. For more information, please visit www.trane.com or www.americanstandardair.com

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