

**UNH/UNC MERV 11
HIGH EFFICIENCY FILTER KIT**
INSTALLATION INSTRUCTIONS

IMPORTANT: FOR YOUR SAFETY READ ENTIRE INSTRUCTION MANUAL BEFORE INSTALLATION

#550002163 UNH 09/12
#550002164 UNH 24
#550002170 UNC 36

WARNING

! Disconnect power to unit before removing access panel. Failure to do so could result in serious injury or electric shock.

NOTICE

Only trained and qualified service personnel should install, repair, or service air conditioning equipment.

Use of safety glasses is recommended.

Kit Number	For Use with Model(s)	Description	QTY
550002163	UNH 09 UNH 12	Instructions	1
		Return Air Panel	1
		MERV 11 Filter 14x36x1	1
		Washer, Lock, #10	2
		Washer Nylon	2
		Nylon Spacer	2
		J-Type Fastener #8	2
		Screw, #10 x 1-1/2"	2
550002164	UNH 24	Instructions	1
		Return Air Panel	1
		MERV 11 Filter 14x30x1	1
		MERV 11 Filter 14x14x1	1
		Washer, Lock, #10	2
		Washer, Nylon	2
		Nylon Spacer	2
		J-Type Fastener #8	2
		Screw, #10 x 1-1/2"	2
550002170	UNC 36	Instructions	1
		Return Air Panel	1
		MERV 11 Filter 14x20x1	1
		MERV 11 Filter 14x36x1	1
		Washer, Lock, #10	3
		Washer, Nylon	3
		Nylon Spacer	3
		J-Type Fastener #8	3
Screw, #10 x 1-1/2"	3		

Required Tools:

- Phillips screwdriver
- Flat screwdriver

1. Remove screws holding plastic return air grille assembly.
2. Use flat head screwdriver to remove all #6 J-type fasteners from cabinet. See **figure 1**.
3. Install #8 J-type fasteners included with kit onto cabinet. See **figure 2**.
4. Place screws and star washers through top of return air panel. Place spacers and nylon washers, through bottom of return air panel onto just placed screws and washers securing spacer. See **figures 3 and 4**.

NOTICE

Verify fasteners are positioned allowing engagement with screws holding metal return air grille assembly.

5. Place return air panel into opening on cabinet, verify tabs on metal panel are placed into slots on cabinet. See **figure 5**.
6. Use flat head screwdriver to secure metal return air panel in place. See **figure 6**.

NOTICE

Refer to Installation Operation Manual for filter maintenance.

Figure 1 - Remove J-Type Fasteners

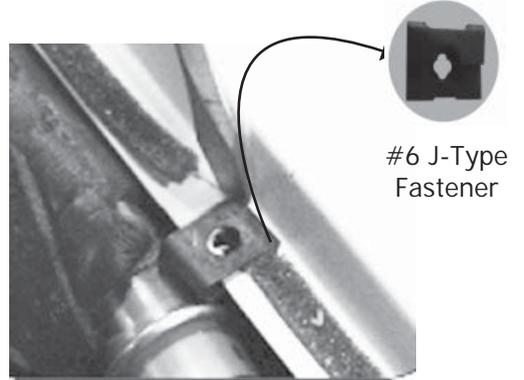
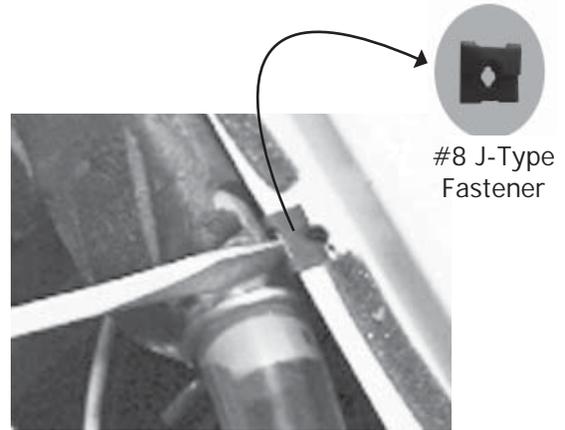


Figure 2 - Install J-Type Fasteners Supplied



Note: Example of hardware assembly supplied in Kit bag

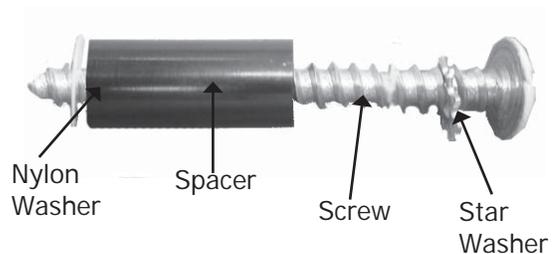


Figure 3 - Screw And Washer Through Panel

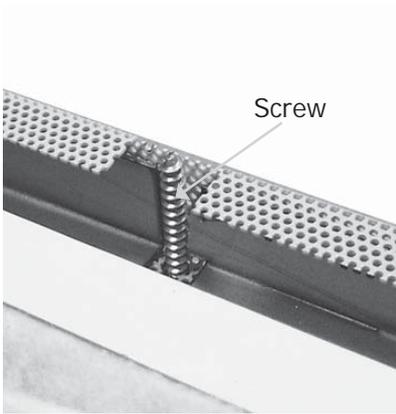


Figure 6 - Secure Metal Grille

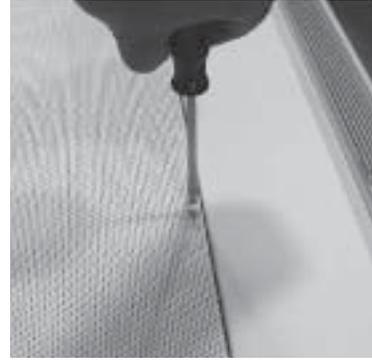


Figure 4 - Screw And Washer Through Panel With Spacer

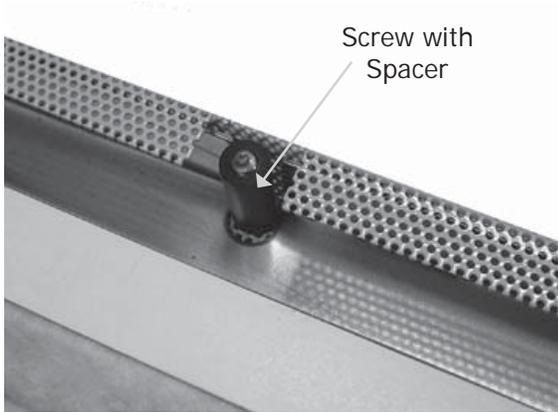
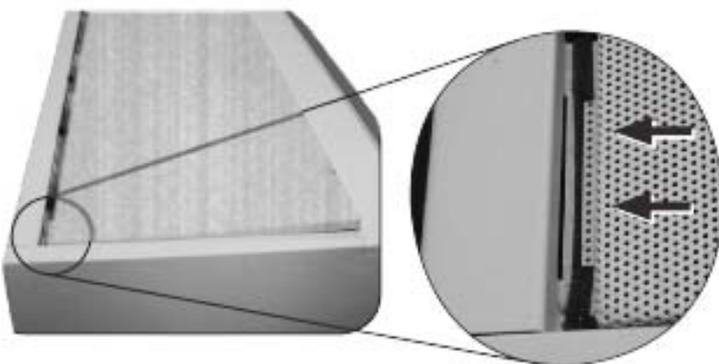


Figure 5 - Place Tabs Into Slots On Cabinet





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