

抗



# High Performance Return Grille Filters

Cleaner Air With Less Effort

Air Cleaners

# **High-Performance Return Grille Filter**

# CLEANER AIR WITH LESS EFFORT

#### Longer life, lower maintenance, and cleaner

indoor air: The High-Performance Return Grille Filter from Honeywell filters dust and reduces pollen, mold spores, bacteria, and other allergens with high-efficiency filtration equivalent to typical four-inch filters in a one-inch return grille space.

\*Based on initial efficiency analysis of new filters tested at 3–10 micron particles at 295 feet per minute of airflow

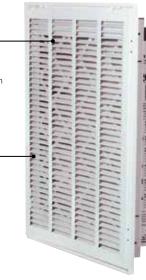
		FC40R RETURN GRILLE FILTER	
Particle Size	MERV Rating	10	1-4
	0.3-1 micron	30%	0-5%
	1-3 micron	61%	5-15%
	3-10 micron	86%	10-20%

## Superior Performance

Captures up to 85% of particles passing through the HVAC system. Up to 10 times more effective than standard one-inch filters.

# Longer Lasting

Three times the life of a standard one-inch filter. Only replace every 6-12 months, versus monthly or quarterly.



# **Perfect Fit**

Fits most one-inch ceiling or wall mount return grilles with 18 sizes to choose from.

# Increases Efficiency

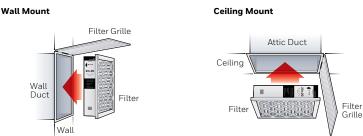
Filtered air puts less strain on your heating and cooling equipment, allowing it to run more efficiently.

# TYPICAL HOUSEHOLD PARTICLES

FC40R air filters capture 15 times more 0.3-micron particles than typical one-inch fiberglass filters.



# INSTALLATION



	PRODUCT DESCRIPTION	MERV RATING*
BEST	F300 Electronic Air Cleaners	12-16
BETTER	F200 Media Air Cleaners	13
GOOD	F100 Media Air Cleaners	11
GOOD	FC40R Return Grille Air Filters	10
	Standard One-Inch Furnace Filters	1-4

\*Based on independent lab testing.

\*\*Equivalent rating based on initial efficiency. EACs do not qualify for a true MERV rating.

## GENERAL SPECIFICATIONS

Return air filters fit most common brands of return grilles

Air filters are available in 5-pack cartons.				
Size	Part Number	Size	Part Number	
12" x 12" x 3"	FC40R1094	18" x 18" x 3"	FC40R1185	
12" x 24" x 3"	FC40R1037	18" x 24" x 3"	FC40R1136	
14" x 14" x 3"	FC40R1102	18" x 30" x 3"	FC40R1830	
14" x 20" x 3"	FC40R1110	20" x 20" x 3"	FC40R1003	
14" x 24" x 3"	FC40R1128	20" x 24" x 3"	FC40R1144	
14" x 25" x 3"	FC40R1045	20" x 25" x 3"	FC40R1011	
14" x 30" x 3"	FC40R1169	20" x 30" x 3"	FC40R1029	
16" x 20" x 3"	FC40R1052	24" x 24" x 3"	FC40R1078	
16" x 25" x 3"	FC40R1060	24" x 30" x 3"	FC40R1177	

## For more information

forwardthinking.honeywell.com

## **Honeywell Automation and Control Solutions**

1985 Douglas Drive North Golden Valley, MN 55422-3992 www.honeywell.com

#### \*1FC40R initial pressure drop of 0.12 in WC at 2 CFM per sq. inch.

50-8985 RL | 1 | 03/2016 © 2016 Honeywell International Inc.

# Honeywell