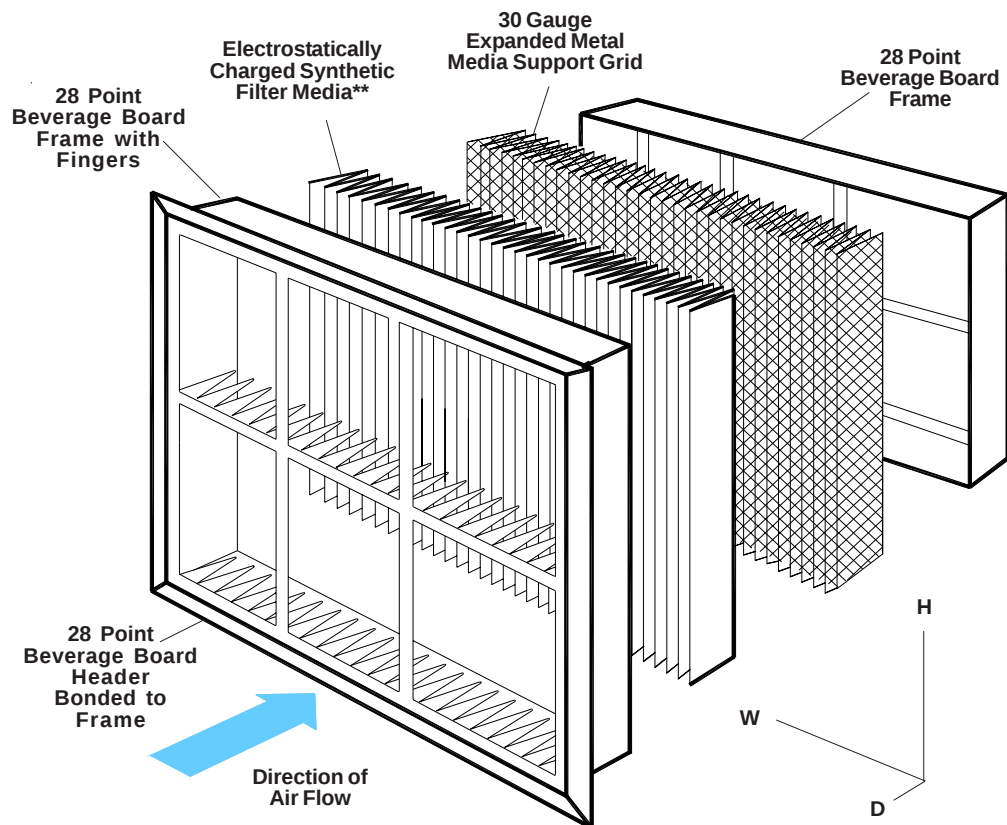




Notes:

Return Air Grille Filters residential replacement filters are designed to fit existing air filter grilles. Return Air Grille Filters are designed with a 5" filter depth that provides 9 times the media area of a comparable 1" filter, which greatly reduces pressure drop while increasing service life. Return Air Grille Filters utilize a unique knife edge seal header to prevent bypass, and can last 6 months to a year in most home installations. Return Air Grille Filters are offered in MERV 8, 11 and fume control ratings.

Performance Data - Return Air Grille

Product Code	ASHRAE 52.2 - 1999				Initial Resistance "w.g.		Final Resistance "w.g.	
	MERV Value	E1 %	E2 %	E3 %	@1708 cfm	@ ____ cfm	@ 1708 cfm	@ ____ cfm
RAG820255	8				0.263	-	1.0	
RAG11	11							
RAGOB	8							

Part Number Guide

Product Code	Description	Nominal Dimensions	Replacement For Filter Size
RAG812245	Type 40 - MERV 8	12" x 24" x 5"	12" x 24" x 1"
RAG814255	Type 40 - MERV 8	14" x 25" x 5"	14" x 25" x 1"
RAG816205	Type 40 - MERV 8	16" x 20" x 5"	16" x 20" x 1"
RAG816255	Type 40 - MERV 8	16" x 25" x 5"	16" x 25" x 1"
RAG820205	Type 40 - MERV 8	20" x 20" x 5"	20" x 20" x 1"
RAG820255	Type 40 - MERV 8	20" x 25" x 5"	20" x 25" x 1"
RAG820305	Type 40 - MERV 8	20" x 30" x 5"	20" x 30" x 1"
RAG1112245	MQP - MERV 11	12" x 24" x 5"	12" x 24" x 1"
RAG1114255	MQP - MERV 11	14" x 25" x 5"	14" x 25" x 1"
RAG1116205	MQP - MERV 11	16" x 20" x 5"	16" x 20" x 1"
RAG1116255	MQP - MERV 11	16" x 25" x 5"	16" x 25" x 1"
RAG1120205	MQP - MERV 11	20" x 20" x 5"	20" x 20" x 1"
RAG1120255	MQP - MERV 11	20" x 25" x 5"	20" x 25" x 1"
RAG1120305	MQP - MERV 11	20" x 30" x 5"	20" x 30" x 1"
RAGOB12245	Fume Control - MERV 8	12" x 24" x 5"	12" x 24" x 1"
RAGOB14255	Fume Control - MERV 8	14" x 25" x 5"	14" x 25" x 1"
RAGOB16205	Fume Control - MERV 8	16" x 20" x 5"	16" x 20" x 1"
RAGOB16255	Fume Control - MERV 8	16" x 25" x 5"	16" x 25" x 1"
RAGOB20205	Fume Control - MERV 8	20" x 20" x 5"	20" x 20" x 1"
RAGOB20255	Fume Control - MERV 8	20" x 25" x 5"	20" x 25" x 1"
RAGOB20305	Fume Control - MERV 8	20" x 30" x 5"	20" x 30" x 1"

*Trade names and company names are used for identification purposes only.

Characteristics	Return Air Grille* Pleated Filter	 QUALITYFILTERS, INC. THINKSIMPLE. THINKSMART. THINKQUALITY. 23351 Grissom Drive Robertsdale, AL 36567 www.QualityFilters.com Phone: (251) 947-2400 Order Fax: (251) 947-2499 Sales Fax: (251) 947-7948			
Filter Media - Particulate	100% synthetic gradient media, electrostatically charged	Quality Filters Return Air Grille Pleated Filter DR JJS CK JH Date 28 Sep 07 Date 28 Sep 07 Dwg No. Q-110035 Revision			
Filter Media - Fume Control	Fine carbon powder bonded to lofted polyester media				
Filter Support Grid	30 gauge galvanized expanded metal grid				
Frame with Pleat Separators	Moisture resistant 28 point beverage board				
Header	Moisture resistant 28 point beverage board				
Assembly Technique	Media pack totally bonded to frame				
Max. Temperature	180°F (82°C) continuous service, Peaks 225°F (107°C)				
Max. Humidity	Resistant to ____% R.H.				