

# QUALITY FILTERS, INC.

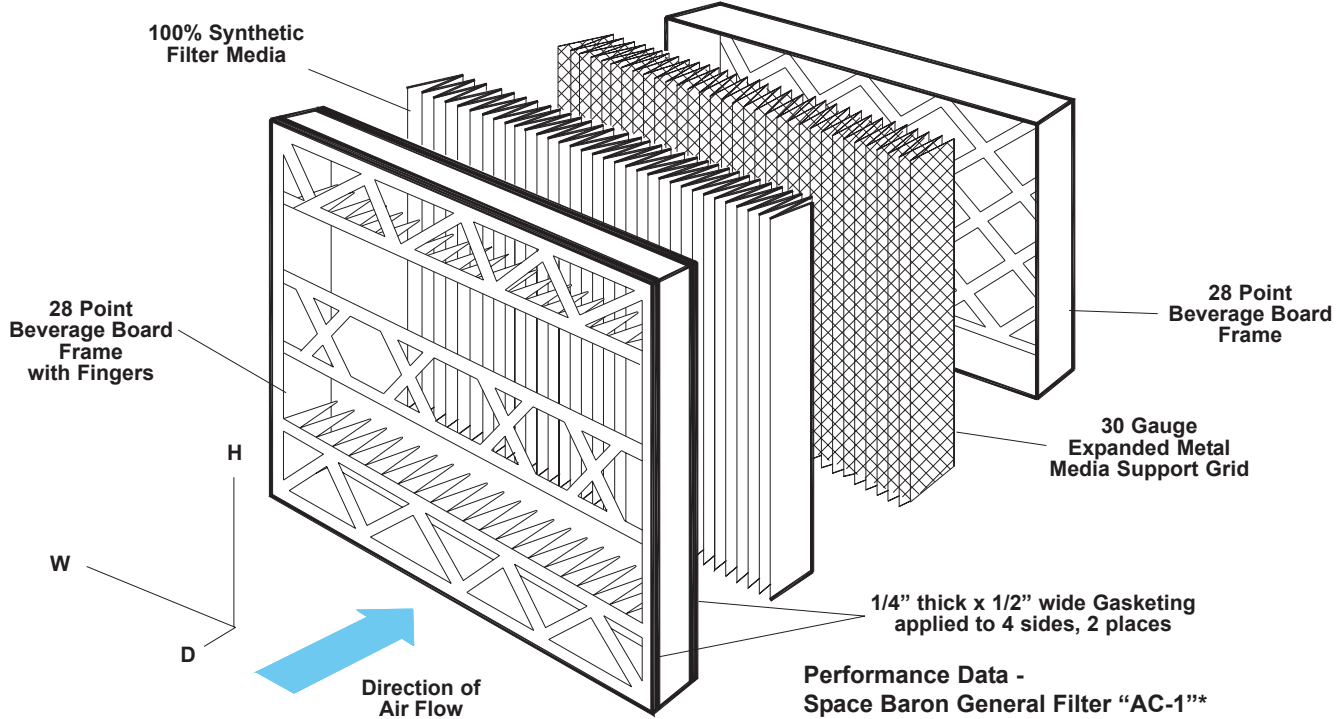
THINKSIMPLE. THINKSMART. THINKQUALITY.

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## Quality Filters Space Baron General Filter "AC-1"\* 20" x 24" x 5"

Date 14 Jan 11	Dwg No.	Rev
Date 14 Jan 11	<b>Q-110020</b>	<b>D</b>



### Performance Data - Space Baron General Filter "AC-1"\*

Product Code	ASHRAE 52.2 - 1999				Resistance "w.g."	
	MERV Value	E1 %	E2 %	E3 %	Initial @ 295 fpm	Final @ 295 fpm
SBGF140	8	n/a	n/a	n/a	0.08	.50
SBGF1MQP	11	n/a	n/a	n/a	0.094	.50
SBGF1GQP	13	n/a	n/a	n/a	0.22	.50
SBGF1OB**	8	n/a	n/a	n/a	0.1	.50

#### Notes:

Space Baron General Filter "AC-1"\* Residential Air Cleaner replacement filters are 5" deep pleated Quality Pleats that are specifically designed to replace other 20" x 24" ducted air products. Space Baron General Filter "AC-1"\* is available in 3 efficiencies including: MERV 8, MERV 11, MERV 13, and Carbon medias.

#### Part Number Guide

Product Code	Description	Nominal Dimensions w x h x d	Actual Frame Dimensions w/o Gasketing w x h x d
SBGF140	Type 40 - MERV 8	20" x 24" x 5"	19.5625" x 24.0625" x 4.75"
SBGF1MQP	MQP - MERV 11	20" x 24" x 5"	19.5625" x 24.0625" x 4.75"
SBGF1GQP	GQP - MERV 13	20" x 24" x 5"	19.5625" x 24.0625" x 4.75"
SBGF1BOB	Odor Ban - MERV 8	20" x 24" x 5"	19.5625" x 24.0625" x 4.75"

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

Characteristics	Space Baron General Filter "AC-1"*
<b>Filter Media - Particulate</b>	100% synthetic gradient media
<b>Filter Media - Odor Ban</b>	Fine carbon powder bonded to lofted polyester media
<b>Filter Support Grid</b>	30 gauge galvanized expanded metal grid
<b>Frame</b>	Moisture resistant 28 point beverage board
<b>Gasketing</b>	Closed cell urethane foam
<b>Assembly Technique</b>	Media pack totally bonded to frame
<b>Max. Temperature</b>	180°F (82°C) continuous service, Peaks 225°F (107°C)
<b>Max. Humidity</b>	Resistant to 100% R.H.