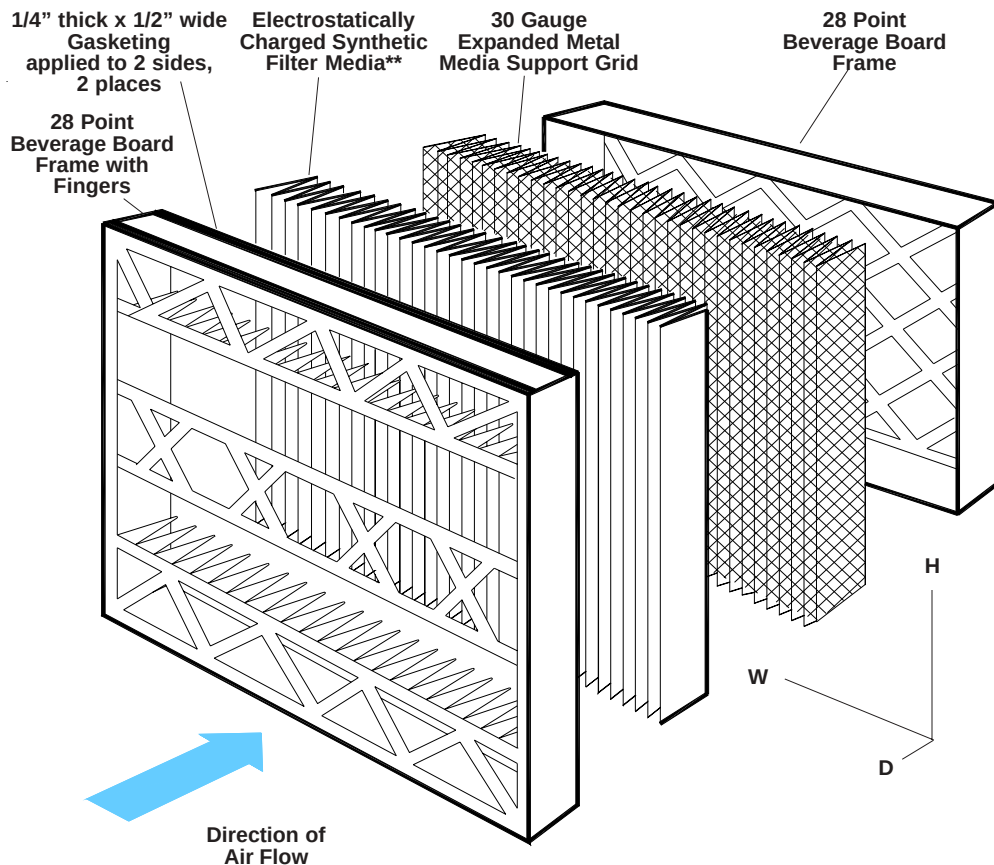




Notes:

Space Baron Trion "Air Bear" and "Air Bear Cub" Residential Air Cleaner replacement filters are specifically designed to replace other 20" x 25" x 5" and 16" x 25" x 3" ducted air products. Space Barons Trion "Air Bear" and "Air Bear Cub" are available in 3 efficiencies including: MERV 8, MERV 11, and Carbon medias.

Performance Data - Space Baron Trion "Air Bear" & "Air Bear Cub"

Product Code	ASHRAE 52.2 - 1999				Initial Resistance "w.g."		Final Resistance "w.g."	
	MERV Value	E1 %	E2 %	E3 %	@ 1032 cfm	@ 836 cfm	@ 1032 cfm	@ 836 cfm
SBTRAB40	8	n/a	n/a	n/a	0.08	-	.50	-
SBTRABMQP	11	n/a	n/a	n/a	0.1	-	.50	-
SBTRABOB	8	n/a	n/a	n/a	0.07	-	.50	-
SBTRABC40	8	n/a	n/a	n/a	-	0.08	-	.50
SBTRABCMQP	11	n/a	n/a	n/a	-	0.1	-	.50
SBTRABCOB	8	n/a	n/a	n/a	-	0.07	-	.50

Part Number Guide

Product Code	Description	Nominal Dimensions	Actual Frame Dimensions w/o Gasketing
SBTRAB40	Type 40 - MERV 8	20" x 25" x 5"	19.5" x 24" x 4.8"
SBTRAB2040	Type 40 - MERV 8	20" x 20" x 5"	19.5" x 19.5" x 4.8"
SBTRABC40	Type 40 - MERV 8	16" x 25" x 3"	15.75" x 24.25" x 3"
SBTRAB1640	Type 40 - MERV 8	16" x 25" x 5"	15.75" x 24.25" x 4.8"
SBTRABMQP	MQP - MERV 11	20" x 25" x 5"	19.5" x 24" x 4.8"
SBTRAB20MQP	MQP - MERV 11	20" x 20" x 5"	19.5" x 19.5" x 4.8"
SBTRABCMQP	MQP - MERV 11	16" x 25" x 3"	15.75" x 24.25" x 3"
SBTRAB16MQP	MQP - MERV 11	16" x 25" x 5"	15.75" x 24.25" x 4.8"
SBTRABOB	Odor Ban - MERV 8	20" x 25" x 5"	19.5" x 24" x 4.8"
SBTRAB20OB	Odor Ban - MERV 8	20" x 20" x 5"	19.5" x 19.5" x 4.8"
SBTRABCOB	Odor Ban - MERV 8	16" x 25" x 3"	15.75" x 24.25" x 3"
SBTRAB16OB	Odor Ban - MERV 8	16" x 25" x 5"	15.75" x 24.25" x 4.8"

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

Characteristics	Trion "Air Bear" and "Air Bear Cub"	
Filter Media - Particulate	100% synthetic gradient media, electrostatically charged	
Filter Media - Odor Ban	Fine carbon powder bonded to lofted polyester media	
Filter Support Grid	30 gauge galvanized expanded metal grid	
Frame	Moisture resistant 28 point beverage board	
Gasketing	Closed cell urethane foam	
Assembly Technique	Media pack totally bonded to frame	
Max. Temperature	180°F (82°C) continuous service, Peaks 225°F (107°C)	DR JJS Date 29 Sep 07 Dwg No. Revision
Max. Humidity	Resistant to 100% R.H.	CK JH Date 29 Sep 07 Q-110030



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**Quality Filters Space Baron
Trion "Air Bear" and "Air Bear Cub"**