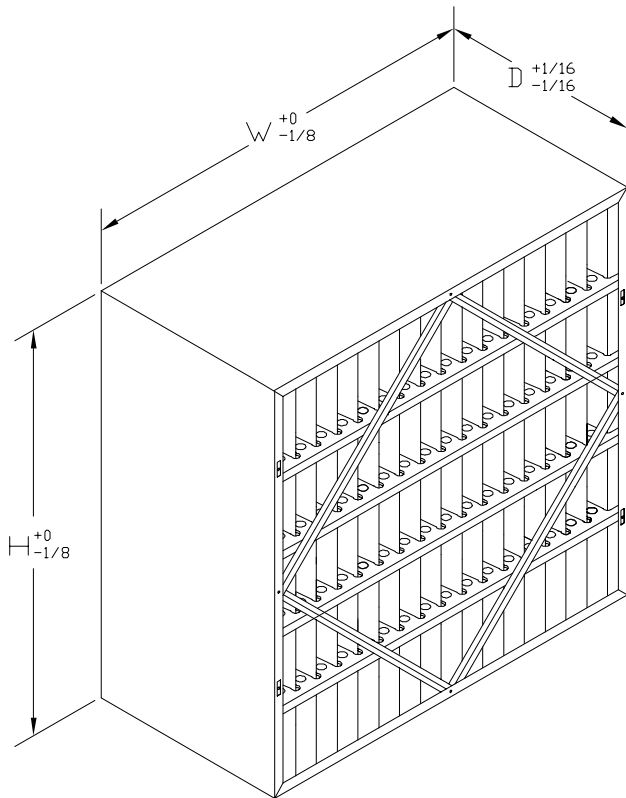


Model Number *	Nominal Size (Inches) H x W x D	Actual Size (Inches) H x W x D	Rated Air Flow (CFM)	Initial Resistance (IN W.G.)				Media Area (Square Feet)
				90-95%	80-85%	80-85%	80-85%	
RS-_13	20 x 20 x 12	19-3/8 x 19-3/8 x 11-1/2	1400	.51	.42	.23	.18	39
RS-_03	24 x 12 x 12	24-3/8 x 11-3/8 x 11-1/2	1000	.51	.42	.23	.18	28
RS-_15	24 x 20 x 12	23-3/8 x 19-3/8 x 11-1/2	1650	.51	.42	.23	.18	47
RS-_04	24 x 24 x 12	23-3/8 x 23-3/8 x 11-1/2	2000	.51	.42	.23	.18	58
RS-_14	20 x 20 x 6	19-3/8 x 19-3/8 x 5-7/8	700	.51	.42	.23	.18	20
RS-_01	24 x 12 x 6	23-3/8 x 11-3/8 x 5-7/8	500	.51	.42	.23	.18	15
RS-_02	24 x 24 x 6	23-3/8 x 23-3/8 x 5-7/8	1000	.51	.42	.23	.18	30

* Insert Filter Efficiency Code (9=90-95%, 8=80-85%). Example: RS-904-BIO is 90-95%, 24x24x12 Nominal Size.


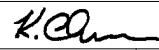


STANDARD CONSTRUCTION

1. High Efficiency Synthetic Filter Media w/ Antimicrobial Treatment
2. Expanded Metal Pleat Supports
3. Adhesive Seal on All Four Media Pack Sides
4. 24 Gauge Galvanized Steel Cell Sides
5. Plastic Fingers Maintain Pleat Spacing
6. Diagonal Support Braces on Air Entering and Air Leaving Sides for Additional Rigidity
7. (4) Retainer Holes for Spring Latches, Both Sides

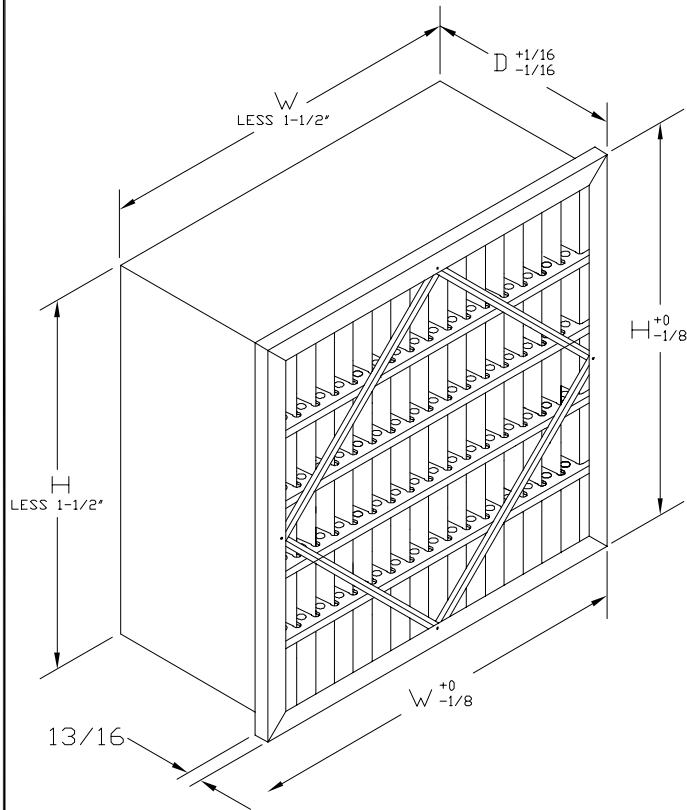
NOTES

1. Average Efficiency, MERV
 - 90-95% ASHRAE 52.1-1992, MERV 14 ASHRAE 52.2-1999
 - 80-85% ASHRAE 52.1-1992, MERV 13 ASHRAE 52.2-1999
2. Final Resistance: 1.5" W.G.
3. Rated Velocity 12" Deep - 500 FPM
4. Rated Velocity 6" Deep - 250 FPM
5. Class 2 Filter Per U.L. Standard 900
5. Maximum Operating Temperature: 180 deg. F
7. Optional Gasket Available
 - U - Upstream Gasket (Ex: RS-904-U)
 - D - Downstream Gasket
 - UD - Both Sides
8. Special Sizes Not Available

	P.O. Box 32578 Louisville, KY 40232 P: 866-247-4827 F: 502-961-0930 © www.airguard.com	TOLERANCES UNLESS OTHERWISE SPECIFIED		DRAWING NAME VARI-PAK MODEL S					
	CONTACT FACTORY TO VERIFY REVISION LEVEL	FRACTIONAL - DECIMAL - ANGLES -	ALL DIMENSIONS IN INCHES	APPROVED BY 	SPECIFICATION NO. MKT-B-00130	PAGE 1 OF 1	SCALE NONE	DWG. SIZE A	REVISION E
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Model Number *	Nominal Size (Inches) H x W x D	Actual Size (Inches) H x W x D	Rated Air Flow (CFM)	Initial Resistance (IN W.G.)				Media Area (Square Feet)
				90-95%	80-85%	60-65%	50-55%	
RS_13-PH	20 x 20 x 12	19-3/8 x 19-3/8 x 11-1/2	1400	.59	.50	.29	.26	32
RS_03-PH	24 x 12 x 12	24-3/8 x 11-3/8 x 11-1/2	1000	.59	.50	.29	.26	23
RS_15-PH	24 x 20 x 12	23-3/8 x 19-3/8 x 11-1/2	1650	.59	.50	.29	.26	40
RS_04-PH	24 x 24 x 12	23-3/8 x 23-3/8 x 11-1/2	2000	.59	.50	.29	.26	47
RS_14-PH	20 x 20 x 6	19-3/8 x 19-3/8 x 5-7/8	700	.59	.50	.29	.26	17
RS_01-PH	24 x 12 x 6	23-3/8 x 11-3/8 x 5-7/8	500	.59	.50	.29	.26	13
RS_02-PH	24 x 24 x 6	23-3/8 x 23-3/8 x 5-7/8	1000	.59	.50	.29	.26	27

* Insert Filter Efficiency (9=90-95%, 8=80-85%, 6=60-65%, 5=50-55%). Example: RS-904-PH



STANDARD CONSTRUCTION

1. High Efficiency Synthetic Filter Media
2. Expanded Metal Pleat Supports
3. Adhesive Seal on All Four Media Pack Sides
4. 24 Gauge Galvanized Steel Cell Sides
5. Plastic Fingers Maintain Pleat Spacing
6. Diagonal Support Braces on Air Entering and Air Leaving Sides for Additional Rigidity
7. 13/16" Header on Air Entering Side Standard
8. 1-1/8" 'C' Style Header Optional
(Add 'CH' Suffix on the Model Number)

NOTES

1. Average Efficiency, MERV
 - 90-95% ASHRAE 52.1-1992, MERV 14 ASHRAE 52.2-1999
 - 80-85% ASHRAE 52.1-1992, MERV 13 ASHRAE 52.2-1999
 - 60-65% ASHRAE 52.1-1992, MERV 11 ASHRAE 52.2-1999
 - 50-55% ASHRAE 52.1-1992, MERV 10 ASHRAE 52.2-1999
2. Final Resistance: 1.5" W.G.
3. Rated Velocity 12" Deep - 500 FPM
4. Rated Velocity 6" Deep - 250 FPM
5. Class 2 Filter Per U.L. Standard 900
6. Maximum Operating Temperature: 180 deg. F
7. Optional Gasket Available
 - U - Upstream Gasket (Ex: RS-904-PH-U)
 - D - Downstream Gasket
 - UD- Both Sides
 - SA - Side Access
8. Special Sizes Not Available



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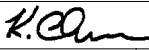
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VERIFY REVISION LEVEL

TOLERANCES
UNLESS OTHERWISE SPECIFIED

FRACTIONAL	-
DECIMAL	-
ANGLES	-

ALL DIMENSIONS IN INCHES

DRAWING NAME: **VARI-PAK MODEL S/PH**

APPROVED BY: 	SPECIFICATION NO. MKT-B-00132	PAGE 1 OF 1
SCALE: NONE	DWG. SIZE: A	REVISION: D
REVISION DATE: 10/22/08		

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