

Vari+Plus VP-H Technical Data

MODEL NUMBER	NOMINAL SIZE (INCHES) (H x W x D)	ACTUAL SIZE (INCHES) (H x W x D)	RATED AIR FLOW CAPACITY (CFM)	INITIAL RESISTANCE (IN. W.G.) @ RATED AIR FLOW	RECOMMENDED FINAL RESISTANCE (IN. W.G.)	GROSS MEDIA AREA (FT ²)
--------------	-----------------------------------	----------------------------------	-------------------------------	------------------------------------------------	-----------------------------------------	-------------------------------------

90 - 95% Efficiency (F - 8)

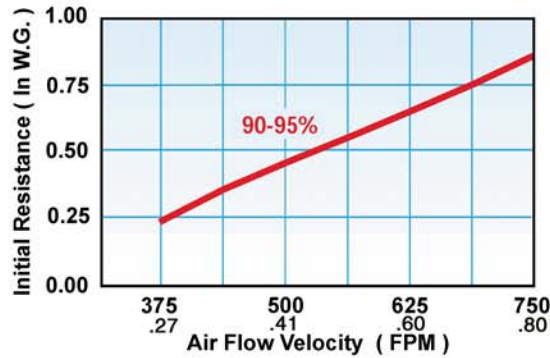
VPP-S-9504-H	24 x 24 x 12	23-3/8 x 23-3/8 x 11-1/2 (594mm x 594mm x 292mm)	2500 4250 m ³ /hr	.60" (149 Pa)	2.5" (622 Pa)	135 (12.5 m ²)
VPP-S-9503-H	24 x 12 x 12	23-3/8 x 11-3/8 x 11-1/2 (594mm x 289 x 292mm)	1250 2125 m ³ /hr	.60"	2.5"	61 (5.7 m ²)

All performance data is based on the ASHRAE 52.1-1992 test method.
Performance tolerances conform to ARI Standard 850-93.

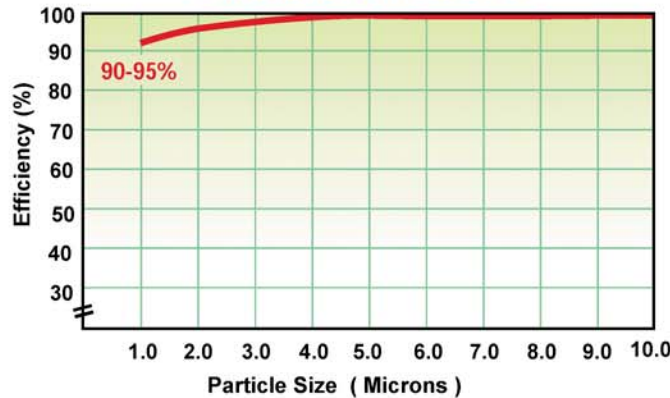
Burst Strength-
25" W.G. (6220 Pa)

Underwriter's Laboratories, Inc. Classification
U.L. Class 2 per U.L. Standard 900
Continuous Operating Temperature Limits
180°F (82°C)

Initial Resistance vs. Filter Face Velocity



Efficiency by Particle Size



AIRGUARD

P.O. BOX 32578, LOUISVILLE, KENTUCKY 40232-2578
(502) 969-2304 FAX (502) 961-0930

Visit our Web Site - www.airguard.com
E-Mail Address - mailbag@airguard.com

Airguard has a policy of continuous product research and development and reserves the right to change design and specifications without notice.

Distributed by: