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Date: 6-Apr-22

TEST NO. 22-146-1

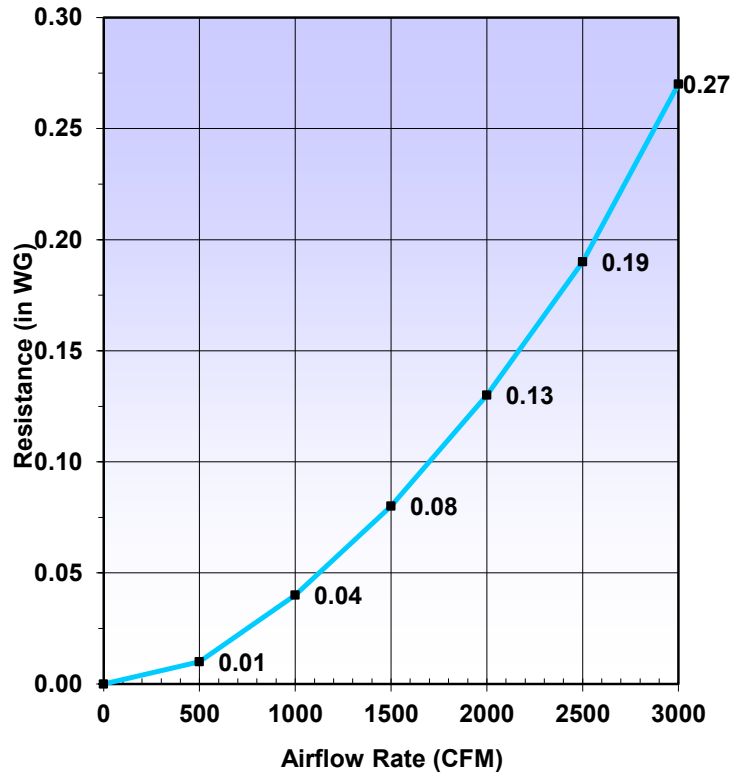
ASHRAE Standard 52.2-2017 Resistance Traverse

Filter Description

Manufacturer	Permatron
Filter Model	BHA Media
Part Number	BHA9X9
Generic Filter Type	Mesh Screen
Nominal Dimensions (H x W x D)	24" x 24" x 0.1"
Pocket / Pleat Quantity	N/A
Media Type	Synthetic
Est. Gross Media Area	Standard
Adhesive Type	N/A



Air Flow vs Resistance



Test Conditions

Test Air Temp (degrees F.)	61
Relative Humidity (%)	47
Barometric Pressure (In. Hg.)	28.99

Test Results

Air Flow (CFM)	Resistance (in WG)
500	0.01
1000	0.04
1500	0.08
2000	0.13
2500	0.19
3000	0.27

Comments Tested For: Permatron
 Product Design Flow Rate (CFM) 2000

Test Performed by: TS Approved By: *[Signature]* Manager Test Completed: 6-Apr-22