



Model Number	Nominal Size (Inches) W x H x D	Actual Size (Inches) W x H x D	Rated Air Flow (CFM)	Initial Resistance (In. W.G.)	Media Area (Square Feet)
PWG-STD2-217	10 x 20 x 2	9-1/2 x 19-1/2 x 1-3/4	700	0.30	6.2
PWG-STD2-220	12 x 20 x 2	11-3/4 x 19-3/4 x 1-3/4	840	0.30	7.2
PWG-STD2-210	12 x 24 x 2	11-3/8 x 23-3/8 x 1-3/4	1000	0.30	8.6
PWG-STD2-239	14 x 20 x 2	13-3/4 x 19-3/4 x 1-3/4	980	0.30	8.8
PWG-STD2-241	14 x 25 x 2	13-3/4 x 24-3/4 x 1-3/4	1220	0.30	11.0
PWG-STD2-245	15 x 20 x 2	14-3/4 x 19-3/4 x 1-3/4	1050	0.30	9.3
PWG-STD2-201	16 x 20 x 2	15-1/2 x 19-1/2 x 1-3/4	1200	0.30	9.8
PWG-STD2-216	16 x 24 x 2	15-1/2 x 23-1/2 x 1-3/4	1340	0.30	11.7
PWG-STD2-202	16 x 25 x 2	15-1/2 x 24-3/4 x 1-3/4	1400	0.30	12.3
PWG-STD2-280	18 x 20 x 2	17-3/4 x 19-3/4 x 1-3/4	1250	0.30	11.3
PWG-STD2-212	18 x 24 x 2	17-1/2 x 23-1/2 x 1-3/4	1500	0.30	13.6
PWG-STD2-285	18 x 25 x 2	17-3/4 x 24-3/4 x 1-3/4	1570	0.30	14.2
PWG-STD2-203	20 x 20 x 2	19-1/2 x 19-1/2 x 1-3/4	1400	0.30	12.4
PWG-STD2-211	20 x 24 x 2	19-3/8 x 23-3/8 x 1-3/4	1670	0.30	14.8
PWG-STD2-204	20 x 25 x 2	19-1/2 x 24-1/2 x 1-3/4	1750	0.30	15.1
PWG-STD2-232	20 x 30 x 2*	19-1/2 x 29-1/2 x 1-3/4	2080	0.30	18.6
PWG-STD2-205	24 x 24 x 2	23-3/8 x 23-3/8 x 1-3/4	2000	0.30	17.9
PWG-STD2-225	25 x 25 x 2	24-3/4 x 24-3/4 x 1-3/4	2170	0.30	20.0

\* Reversed Pleat Direction

### STANDARD CONSTRUCTION

1. White Electrostatic Synthetic Media
2. 15 Pleats Per Foot
3. Expanded Metal Pleat Supports
4. Moisture Resistant Beverage Board Frame
5. Double Wall Frame

### NOTES

1. MERV 11 per ASHRAE 52.2-2012  
Tested at 492 FPM on 24x24x2
2. Final Resistance: 1.0" W.G.
3. Rated Velocity: 500 FPM
4. Classified per UL Standard 900 for Flammability
5. Maximum Operating Temperature: 200 deg. F



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CONTACT FACTORY TO  
VERIFY REVISION LEVEL

### TOLERANCES UNLESS OTHERWISE SPECIFIED

FRACTIONAL -  
DECIMAL -  
ANGLES -

ALL DIMENSIONS IN INCHES

DRAWING NAME

POWERGUARD (2" DEPTH)

APPROVED BY

*K. Quinn*

SPECIFICATION NO.

MKT-B-00159

PAGE 1 OF 1

SCALE

NONE

DWG. SIZE

A

REVISION

C

REVISION DATE

08-07-14

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