



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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