

DPGT –AG Pre-Filter

INTRODUCTION

Rated according to EN779 standards, the Airguard Envirocare G4 pre-filter panel is constructed entirely from synthetic pleated media.

Its pleated design provides an extended surface area, resulting in lower pressure drop and a significantly longer service life compared to conventional non-pleated panel filters.

OTHER MANUFACTURERS EQUIVALENTS

DPGT-405G, LM6000 PN: 0423495,
HBD/000619F, HBD/006204F HBD/006503F,
GE PN: 207D1202P0001



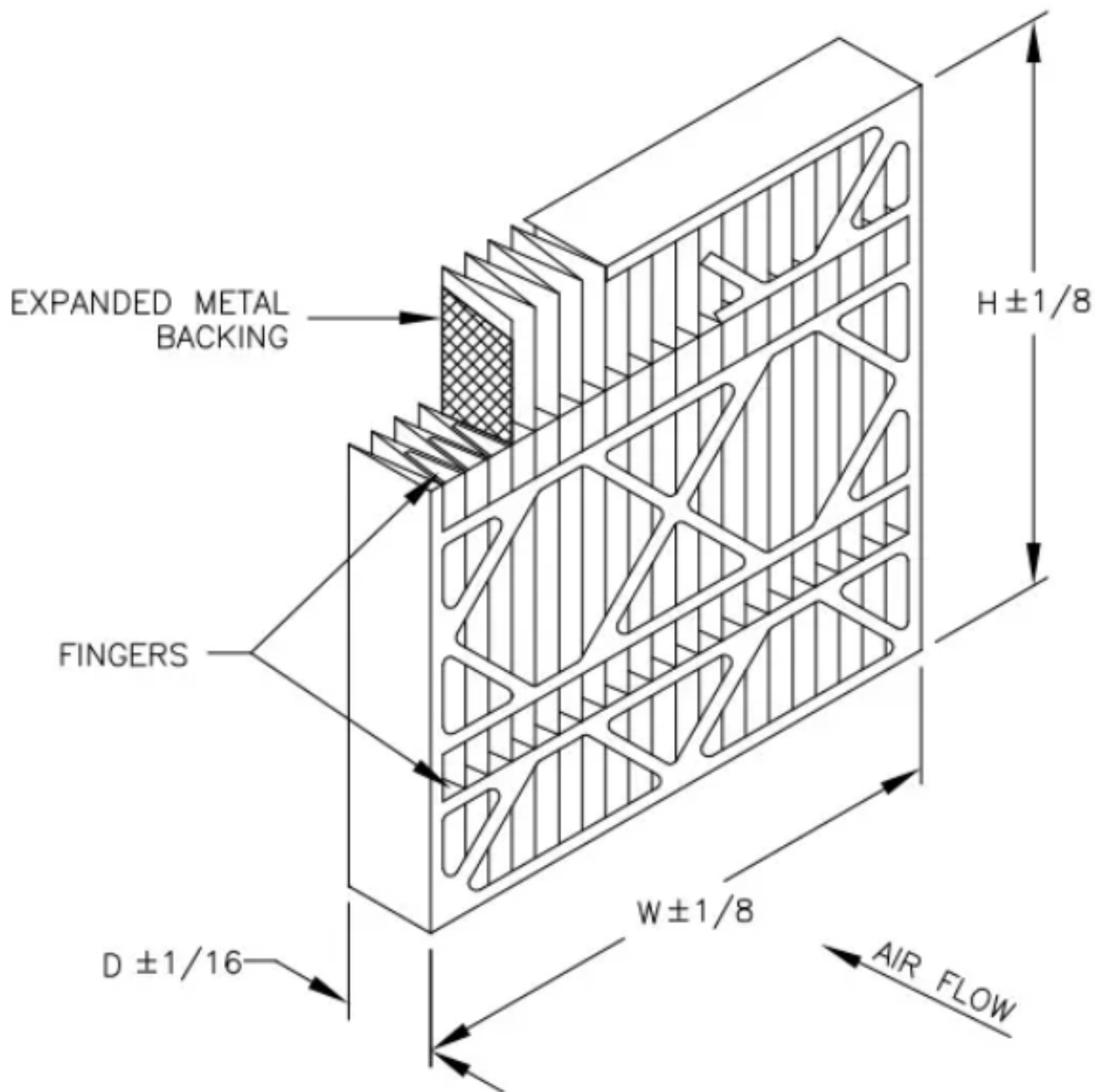
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TECHNICAL SPECIFICATION

- 100% Synthetic Media
- Merv 8 Ashrae –Efficiency 30–35%
- G4 (EN779)
- Final Resistance: 1.0" W.G.
- Rated Velocity: 625 FPM
- Class 2 Filter Per U.L. Standard 900
- 3400 m3/hour, 2000 CFM
- Operating Temperature: -40 to 70 C, -40 to 158 F
- 592x592x95mm or 592x592x89mm

FEATURES AND BENEFITS

- No Fibre Shedding
- Low Pressure Drop
- High Dust Holding Capacity
- Best Cost Benefit Ratio
- Expanded Metal Support Mesh
- Moisture Resistance Beverage Board Frame
- Double Frame Wall
- Finger Spacers on Air Entry and Air Exit
- Easily Disposable by Incineration



Model Number	Normal 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)
DPGT-STD2-220	12 x 20 x2	11-3/4 x 19- 3/4 x 1-3/4	1040	40	7.3
DPGT-STD2-210	12 x 24 x2	11-3/8 x 23- 3/8 x 1-3/4	1250	40	8.6
DPGT-STD2-239	14 x 20 x2	13-3/4 x 19- 3/4 x 1-3/4	1215	40	8.8
DPGT-STD2-241	14 x 25 x2	13-3/4 x 24- 3/4 x 1-3/4	1520	40	11.0
DPGT-STD2-245	15 x 20 x2	14-3/4 x 19- 3/4 x 1-3/4	1300	40	9.3
DPGT-STD2-201	16 x 20 x2	15-1/2 x 19- 1/2 x 1-3/4	1400	40	9.9
DPGT-STD2-202	16 x 25 x2	15-1/2 x 24- 1/2 x 1-3/4	1740	40	12.3
DPGT-STD2-280	18 x 20 x2	17-3/4 x 19- 3/4 x 1-3/4	1550	40	10.9
DPGT-STD2-212	18 x 24 x2	17-1/2 x 23- 1/2 x 1-3/4	1875	40	13.0
DPGT-STD2-285	18 x 25 x2	17-1/2 x 24- 1/2 x 1-3/4	1950	40	13.6
DPGT-STD2-203	20 x 20 x2	19-1/2 x 19- 1/2 x 1-3/4	1740	40	11.9
DPGT-STD2-211	20 x 24 x2	19-3/8 x 23- 3/8 x 1-3/4	2080	40	14.2
DPGT-STD2-204	20 x 25 x2	19-1/2 x 24- 1/2 x 1-3/4	2170	40	14.9
DPGT-STD2-205	24 x 24 x2	23-3/8 x 23- 3/8 x 1-3/4	2500	40	17.6
DPGT-STD2-225	25 x 25 x2	24-1/2 x 24- 1/2 x 1-3/4	2710	40	19.4
DPGT-STD4-410	12 x 24 x4	11-3/8 x 23- 3/8 x 3-3/4	1040	26	12.4
DPGT-STD4-401	16 x 20 x4	15-1/2 x 19- 1/2 x 3-3/4	1400	26	14.6
DPGT-STD4-402	16 x 25 x4	15-1/2 x 24- 1/2 x 3-3/4	1740	26	18.3
DPGT-STD4-412	18 x 24 x4	17-1/2 x 23- 1/2 x 3-3/4	1875	26	19.9
DPGT-STD4-403	20 x 20 x4	19-1/2 x 19- 1/2 x 3-3/4	1740	26	18.8
DPGT-STD4-411	20 x 24 x4	19-3/8 x 23- 3/8 x 3-3/4	2080	26	22.4
DPGT-STD4-404	20 x 25 x4	19-1/2 x 24- 1/2 x 3-3/4	2170	26	23.5
DPGT-STD4-405	24 x 24 x4	23-3/8 x 23- 3/8 x 3-3/4	2500	26	26.1