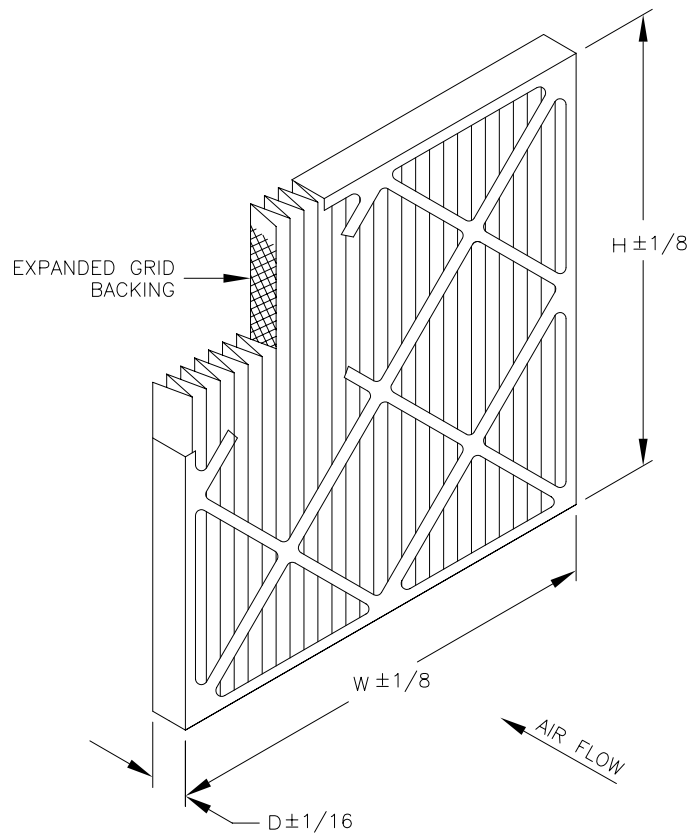




Model Number	Nominal Size (Inches) W x H x D	Actual Size (Inches) W x H x D	Rated Air Flow (CFM)	Initial Resistance (IN W.G.)	Media Area (Square Feet)
DP1-STD1-110	12 x 24 x 1	11-3/8 x 23-3/8 x 3/4	600	.25	3.7
DP1-STD1-101	16 x 20 x 1	15-1/2 x 19-1/2 x 3/4	670	.25	4.3
DP1-STD1-102	16 x 25 x 1	15-1/2 x 24-1/2 x 3/4	840	.25	5.4
DP1-STD1-103	20 x 20 x 1	19-1/2 x 19-1/2 x 3/4	840	.25	5.5
DP1-STD1-104	20 x 25 x 1	19-1/2 x 24-1/2 x 3/4	1050	.25	6.8
DP1-STD1-105	24 x 24 x 1	23-3/8 x 23-3/8 x 3/4	1200	.25	7.7
DP1-STD2-210	12 x 24 x 2	11-3/8 x 23-3/8 x 1-3/4	1000	.38	8.2
DP1-STD2-201	16 x 20 x 2	15-1/2 x 19-1/2 x 1-3/4	1085	.38	10.0
DP1-STD2-202	16 x 25 x 2	15-1/2 x 24-1/2 x 1-3/4	1420	.38	12.5
DP1-STD2-203	20 x 20 x 2	19-1/2 x 19-1/2 x 1-3/4	1420	.38	12.1
DP1-STD2-204	20 x 25 x 2	19-1/2 x 24-1/2 x 1-3/4	1755	.38	15.1
DP1-STD2-205	24 x 24 x 2	23-3/8 x 23-3/8 x 1-3/4	2000	.38	18.3
DP1-STD4-410	12 x 24 x 4	11-3/8 x 23-3/8 x 3-3/4	1000	.33	12.7
DP1-STD4-401	16 x 20 x 4	15-1/2 x 19-1/2 x 3-3/4	1085	.33	15.9
DP1-STD4-402	16 x 25 x 4	15-1/2 x 24-1/2 x 3-3/4	1420	.33	19.9
DP1-STD4-403	20 x 20 x 4	19-1/2 x 19-1/2 x 3-3/4	1420	.33	20.1
DP1-STD4-404	20 x 25 x 4	19-1/2 x 24-1/2 x 3-3/4	1755	.33	25.2
DP1-STD4-405	24 x 24 x 4	23-3/8 x 23-3/8 x 3-3/4	2000	.33	26.7

STANDARD CONSTRUCTION

1. Yellow High-Loft Fiberglass Media
2. Expanded Metal Pleat Supports
3. Non-Flammable Board Frame
4. Double Wall Frame
5. High Temperature Adhesive
6. Finger Pleat Separators Included For 4" Depth

NOTES

1. Average Efficiency: 35-40% ASHRAE 52.1-1992
2. Final Resistance: 1.0" W.G.
3. Rated Velocity: 300 FPM 1" Depth
Rated Velocity: 500 FPM 2" & 4" Depth
4. Class 1 Filter Per U.L. Standard 900
5. Maximum Operating Temperature: 200 deg. F

P.O. Box 32578
Louisville, KY 40232
P: 866-247-4827
F: 502-961-0930
www.airguard.com

CONTACT FACTORY TO
VERIFY REVISION LEVEL

TOLERANCES UNLESS OTHERWISE SPECIFIED

FRACTIONAL -
DECIMAL -
ANGLES -

ALL DIMENSIONS IN INCHES

DRAWING NAME

TYPE DP-40 U.L. CLASS 1

APPROVED BY

K. Quinn

SPECIFICATION NO.

MKT-B-00161

PAGE

1 OF 1

SCALE

NONE

DWG. SIZE

A

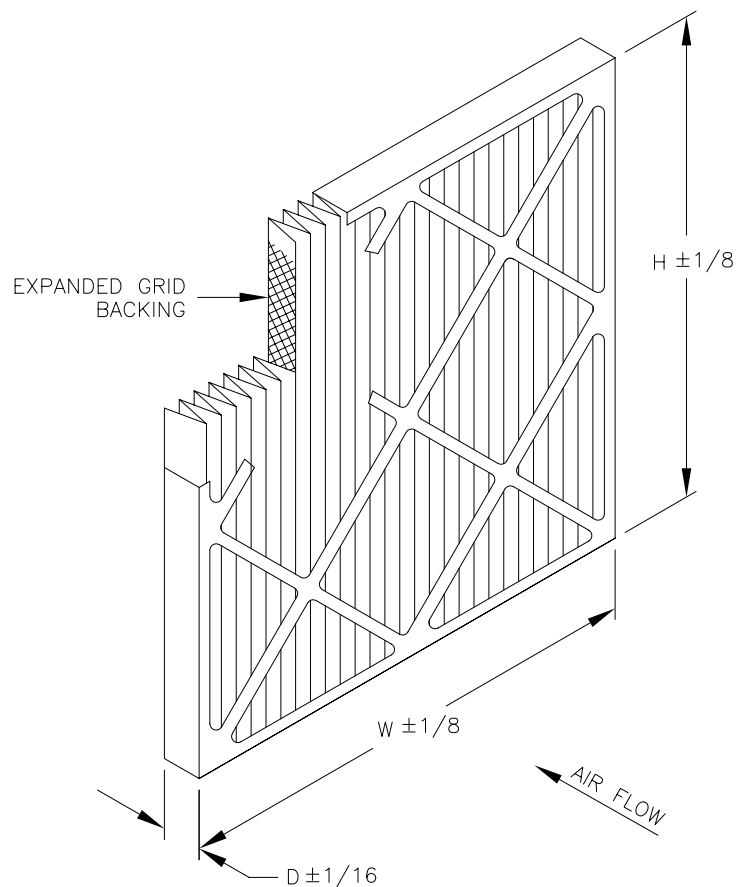
REVISION

C

REVISION DATE

04-02-08

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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)
MX1-STD1-110	12 x 24 x 1	11-3/8 x 23-3/8 x 3/4	600	.30	3.4
MX1-STD1-101	16 x 20 x 1	15-1/2 x 19-1/2 x 3/4	670	.30	3.8
MX1-STD1-102	16 x 25 x 1	15-1/2 x 24-1/2 x 3/4	840	.30	4.8
MX1-STD1-103	20 x 20 x 1	19-1/2 x 19-1/2 x 3/4	840	.30	4.7
MX1-STD1-104	20 x 25 x 1	19-1/2 x 24-1/2 x 3/4	1050	.30	5.9
MX1-STD1-105	24 x 24 x 1	23-3/8 x 23-3/8 x 3/4	1200	.30	6.8
MX1-STD2-210	12 x 24 x 2	11-3/8 x 23-3/8 x 1-3/4	1000	.45	6.3
MX1-STD2-201	16 x 20 x 2	15-1/2 x 19-1/2 x 1-3/4	1085	.45	6.8
MX1-STD2-202	16 x 25 x 2	15-1/2 x 24-1/2 x 1-3/4	1420	.45	8.5
MX1-STD2-203	20 x 20 x 2	19-1/2 x 19-1/2 x 1-3/4	1420	.45	8.4
MX1-STD2-204	20 x 25 x 2	19-1/2 x 24-1/2 x 1-3/4	1755	.45	10.5
MX1-STD2-205	24 x 24 x 2	23-3/8 x 23-3/8 x 1-3/4	2000	.45	12.3
MX1-STD4-410	12 x 24 x 4	11-3/8 x 23-3/8 x 3-3/4	1000	.35	10.2
MX1-STD4-401	16 x 20 x 4	15-1/2 x 19-1/2 x 3-3/4	1085	.35	12.7
MX1-STD4-402	16 x 25 x 4	15-1/2 x 24-1/2 x 3-3/4	1420	.35	15.9
MX1-STD4-403	20 x 20 x 4	19-1/2 x 19-1/2 x 3-3/4	1420	.35	15.9
MX1-STD4-404	20 x 25 x 4	19-1/2 x 24-1/2 x 3-3/4	1755	.35	19.9
MX1-STD4-405	24 x 24 x 4	23-3/8 x 23-3/8 x 3-3/4	2000	.35	20.3

STANDARD CONSTRUCTION

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4. Double Wall Frame
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FRACTIONAL -
DECIMAL -
ANGLES -

ALL DIMENSIONS IN INCHES

DRAWING NAME

TYPE DP-MAX U.L. CLASS 1

APPROVED BY

K. O'Connell

SPECIFICATION NO.

MKT-B-00162

PAGE

1 OF 1

SCALE

NONE

DWG. SIZE

A

REVISION

B

REVISION DATE

04-02-08

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