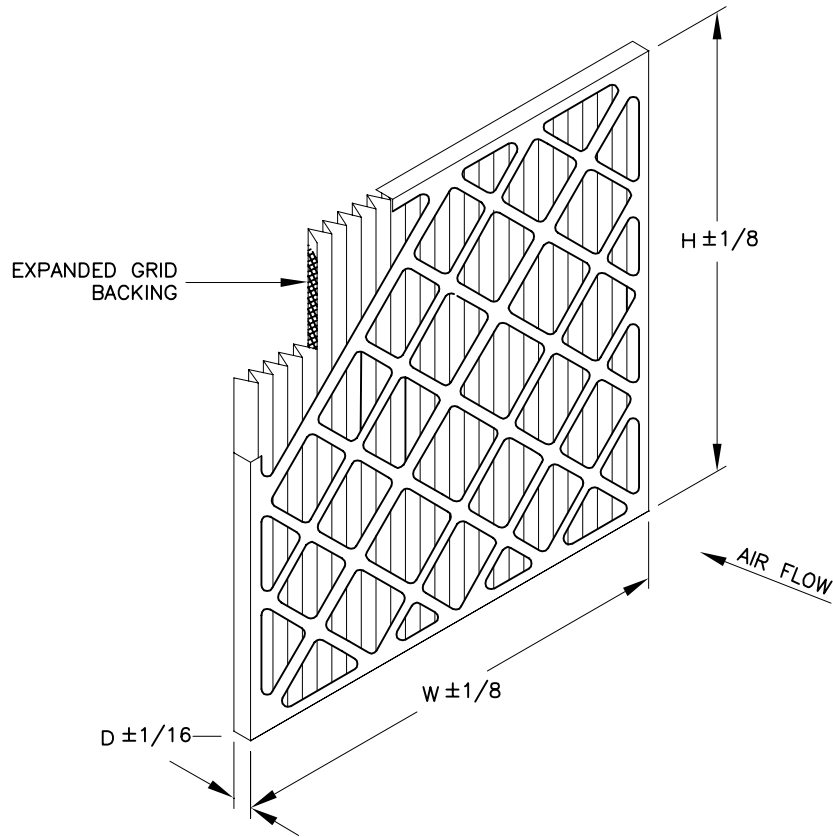


Model Number	Nominal Size (Inches) W x H x D	Actual Size (Inches) W x H x D	Rated Air Flow (CFM)	Initial Resistance (IN W.G.)	Media Area (Square Feet)
DP40-STD1-117	10 x 20 x 1	9-1/2 x 19-1/2 x 3/4	425	.22	2.6
DP40-STD1-120	12 x 20 x 1	11-1/2 x 19-1/2 x 3/4	500	.22	3.1
DP40-STD1-110	12 x 24 x 1	11-3/8 x 23-3/8 x 3/4	600	.22	3.7
DP40-STD1-139	14 x 20 x 1	13-1/2 x 19-1/2 x 3/4	590	.22	3.8
DP40-STD1-141	14 x 25 x 1	13-1/2 x 24-1/2 x 3/4	730	.22	4.8
DP40-STD1-145	15 x 20 x 1	14-1/2 x 19-1/2 x 3/4	630	.22	4.1
DP40-STD1-101	16 x 20 x 1	15-1/2 x 19-1/2 x 3/4	670	.22	4.3
DP40-STD1-102	16 x 25 x 1	15-1/2 x 24-1/2 x 3/4	840	.22	5.4
DP40-STD1-112	18 x 24 x 1	17-3/8 x 23-3/8 x 3/4	900	.22	5.7
DP40-STD1-185	18 x 25 x 1	17-1/2 x 24-1/2 x 3/4	940	.22	6.0
DP40-STD1-103	20 x 20 x 1	19-1/2 x 19-1/2 x 3/4	840	.22	5.5
DP40-STD1-104	20 x 25 x 1	19-1/2 x 24-1/2 x 3/4	1050	.22	6.9
DP40-STD1-105	24 x 24 x 1	23-3/8 x 23-3/8 x 3/4	1200	.22	7.7
DP40-STD1-125	25 x 25 x 1	24-1/2 x 24-1/2 x 3/4	1310	.22	8.7
DP40-STD1-132	30 x 20 x 1	29-1/2 x 19-1/2 x 3/4	1250	.22	8.2



STANDARD CONSTRUCTION

- 100% Synthetic White Un-Dyed Media
- 14.0 Pleats Per Foot
- Expanded Metal Pleat Supports
- Moisture Resistant Beverage Board Frame
- Double Wall Frame

NOTES

- MERV 8 ASHRAE 52.2-2007 after conditioning
- Final Resistance: 1.0" W.G.
- Rated Velocity: 300 FPM
- Class 2 Filter Per U.L. Standard 900
- Maximum Operating Temperature: 225 deg. F



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TOLERANCES UNLESS OTHERWISE SPECIFIED

FRACTIONAL -
DECIMAL -
ANGLES -

ALL DIMENSIONS IN INCHES

DRAWING NAME

TYPE DP40 PLEAT (1" DEPTH)

APPROVED BY

K. Quinn

SPECIFICATION NO.

MKT-B-00551

PAGE

1 OF 1

SCALE

NONE

DWG. SIZE

A

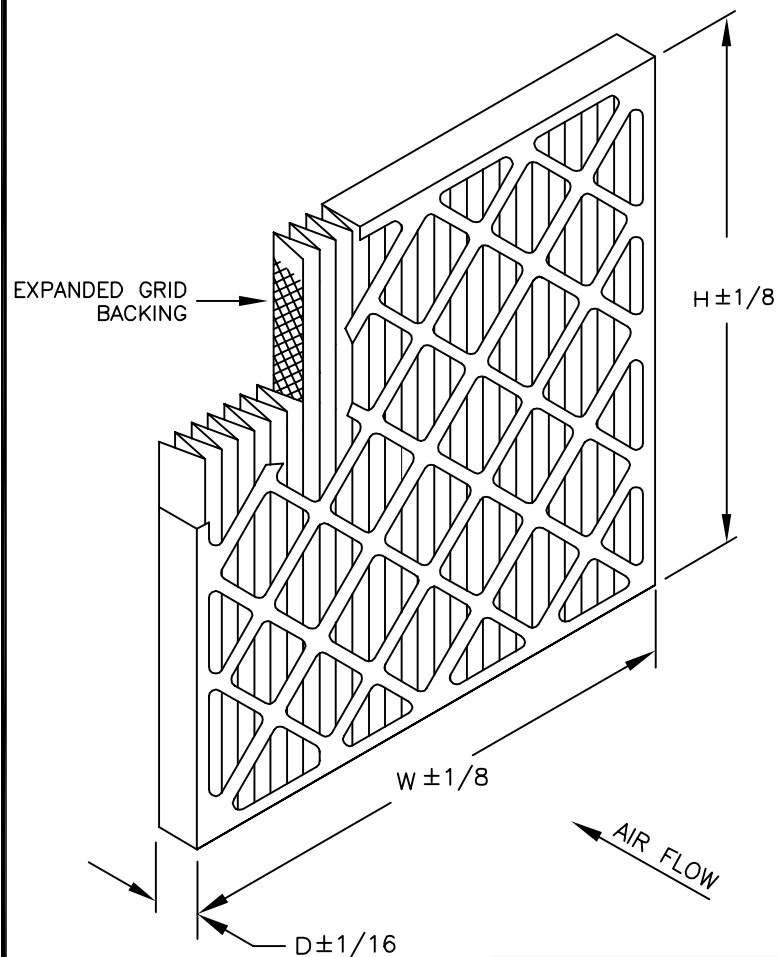
REVISION

NEW

REVISION DATE

07-28-08

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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)
DP40-STD2-217	10 x 20 x 2	9-1/2 x 19-1/2 x 1-3/4	700	.26	5.7
DP40-STD2-220	12 x 20 x 2	11-1/2 x 19-1/2 x 1-3/4	840	.26	7.3
DP40-STD2-210	12 x 24 x 2	11-3/8 x 23-3/8 x 1-3/4	1000	.26	8.6
DP40-STD2-239	14 x 20 x 2	13-1/2 x 19-1/2 x 1-3/4	980	.26	8.8
DP40-STD2-241	14 x 25 x 2	13-1/2 x 24-1/2 x 1-3/4	1220	.26	11.0
DP40-STD2-298	15 x 27 x 2	14-1/2 x 26-3/4 x 1-3/4	1350	.26	12.1
DP40-STD2-245	15 x 20 x 2	14-1/2 x 19-1/2 x 1-3/4	1050	.26	9.3
DP40-STD2-201	16 x 20 x 2	15-1/2 x 19-1/2 x 1-3/4	1120	.26	9.9
DP40-STD2-216	16 x 24 x 2	15-3/8 x 23-3/8 x 1-3/4	1340	.26	11.7
DP40-STD2-202	16 x 25 x 2	15-1/2 x 24-1/2 x 1-3/4	1400	.26	12.3
DP40-STD2-280	18 x 20 x 2	17-1/2 x 19-1/2 x 1-3/4	1250	.26	11.4
DP40-STD2-212	18 x 24 x 2	17-3/8 x 23-3/8 x 1-3/4	1500	.26	13.6
DP40-STD2-285	18 x 25 x 2	17-1/2 x 24-1/2 x 1-3/4	1570	.26	14.2
DP40-STD2-203	20 x 20 x 2	19-1/2 x 19-1/2 x 1-3/4	1400	.26	12.4
DP40-STD2-211	20 x 24 x 2	19-3/8 x 23-3/8 x 1-3/4	1670	.26	14.8
DP40-STD2-204	20 x 25 x 2	19-1/2 x 24-1/2 x 1-3/4	1750	.26	15.5
DP40-STD2-205	24 x 24 x 2	23-3/8 x 23-3/8 x 1-3/4	2000	.26	17.9
DP40-STD2-225	25 x 25 x 2	24-1/2 x 24-1/2 x 1-3/4	2170	.26	20.0

STANDARD CONSTRUCTION

1. 100% Synthetic White Un-Dyed Media
2. 15.0 Pleats Per Foot
3. Expanded Metal Pleat Supports
4. Moisture Resistant Beverage Board Frame
5. Double Wall Frame

NOTES

1. MERV 8 ASHRAE 52.2-2007 After Conditioning
2. Final Resistance: 1.0" W.G.
3. Rated Velocity: 500 FPM
4. Class 2 Filter Per U.L. Standard 900
5. Maximum Operating Temperature: 225 deg. F



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ANGLES -

ALL DIMENSIONS IN INCHES

DRAWING NAME

TYPE DP40 PLEAT (2" DEPTH)

APPROVED BY

K. Quinn

SPECIFICATION NO.

MKT-B-00552

PAGE

1 OF 1

SCALE

NONE

DWG. SIZE

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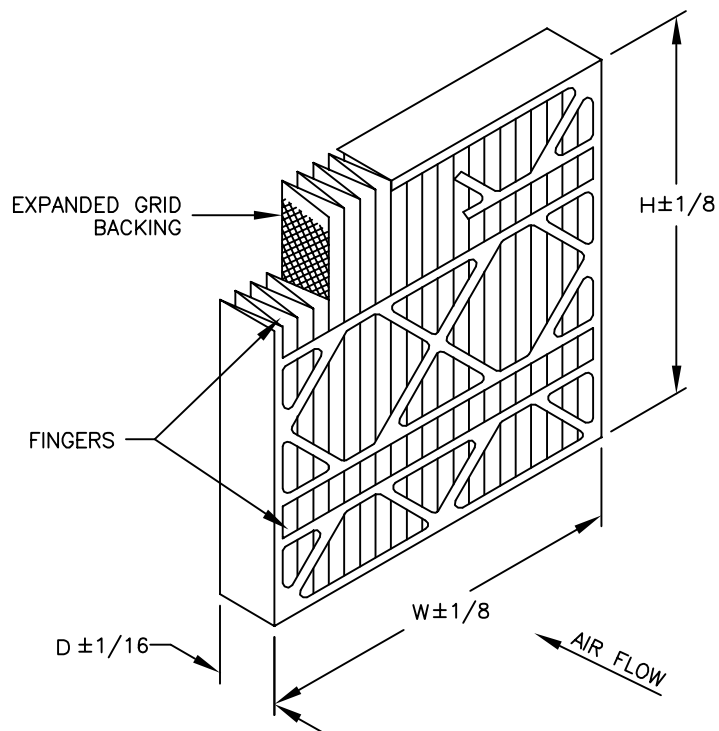
REVISION

NEW

REVISION DATE

07-27-2008

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Model Number	(Inches) W x H x D	(Inches) W x H x D	Flow (CFM)	(IN W.G.)	(Square Feet)
DP40-STD4-410	12 x 24 x 4	11-3/8 x 23-3/8 x 3-3/4	1000	.21	12.4
DP40-STD4-498	15 x 27 x 4	14-1/2 x 26-3/4 x 3-3/4	1350	.21	17.8
DP40-STD4-401	16 x 20 x 4	15-1/2 x 19-1/2 x 3-3/4	1120	.21	14.6
DP40-STD4-402	16 x 25 x 4	15-3/8 x 24-3/8 x 3-3/4	1400	.21	18.3
DP40-STD4-412	18 x 24 x 4	17-1/2 x 23-1/2 x 3-3/4	1500	.21	19.9
DP40-STD4-403	20 x 20 x 4	19-1/2 x 19-1/2 x 3-3/4	1400	.21	18.8
DP40-STD4-411	20 x 24 x 4	19-3/8 x 23-3/8 x 3-3/4	1670	.21	22.4
DP40-STD4-404	20 x 25 x 4	19-1/2 x 24-1/2 x 3-3/4	1750	.21	23.5
DP40-STD4-405	24 x 24 x 4	23-3/8 x 23-3/8 x 3-3/4	2000	.21	27.4
DP40-STD4-424	29 x 25 x 4	28-1/2 x 25-1/2 x 3-3/4	2430	.21	32.6
DP40-STD4-430	30 x 28 x 4	29-1/2 x 27-1/2 x 3-3/4	2920	.21	38.5

STANDARD CONSTRUCTION

1. 100% Synthetic White Un-Dyed Media
2. 11.0 Pleats Per Foot
3. Expanded Metal Pleat Supports
4. Moisture Resistant Beverage Board Frame
5. Double Wall Frame
6. (2) Rows of Fingers on Air Entering Side

NOTES

1. MERV 8 ASHRAE 52.2-2007 After Conditioning
2. Final Resistance: 1.0" W.G.
3. Rated Velocity: 500 FPM
4. Class 2 Filter Per U.L. Standard 900
5. Maximum Operating Temperature: 225 deg. F



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ALL DIMENSIONS IN INCHES

DRAWING NAME

TYPE DP40 PLEAT (4" DEPTH)

APPROVED BY

K. Quinn

SPECIFICATION NO.

MKT-B-00553

PAGE

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NONE

DWG. SIZE

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REVISION

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