



MODEL NUMBER	NOMINAL SIZE IN. W X H X D	ACTUAL SIZE IN. W X H X D	RATED AIR FLOW CFM	INITIAL RESISTANCE IN. W.G.	MEDIA AREA SQ.FT.
HE40-STD2	10 X 20 X 2	9-1/2 X 19-1/2 X 1-3/4	700	.28	4.1
HE40-STD2	12 X 12 X 2	11-3/4 X 11-3/4 X 1-3/4	500	.28	3.1
HE40-STD2	12 X 20 X 2	11-1/2 X 19-1/2 X 1-3/4	830	.28	5.2
HE40-STD2	12 X 24 X 2	11-3/8 X 23-3/8 X 1-3/4	1000	.28	6.2
HE40-STD2	14 X 20 X 2	13-1/2 X 19-1/2 X 1-3/4	980	.28	5.7
HE40-STD2	14 X 25 X 2	13-1/2 X 24-1/2 X 1-3/4	1220	.28	7.1
HE40-STD2	15 X 20 X 2	14-1/2 X 19-1/2 X 1-3/4	1050	.28	6.2
HE40-STD2	16 X 16 X 2	15-3/4 X 15-3/4 X 1-3/4	890	.28	6.7
HE40-STD2	16 X 20 X 2	15-1/2 X 19-1/2 X 1-3/4	1110	.28	6.7
HE40-STD2	16 X 24 X 2	15-3/8 X 23-3/8 X 1-3/4	1330	.28	8.0
HE40-STD2	16 X 25 X 2	15-1/2 X 24-1/2 X 1-3/4	1400	.28	8.0
HE40-STD2	18 X 18 X 2	17-3/4 X 17-3/4 X 1-3/4	1125	.28	7.0
HE40-STD2	18 X 20 X 2	17-1/2 X 19-1/2 X 1-3/4	1250	.28	7.7
HE40-STD2	18 X 22 X 2	17-1/2 X 21-1/2 X 1-3/4	1375	.28	9.3
HE40-STD2	18 X 24 X 2	17-3/8 X 23-3/8 X 1-3/4	1500	.28	9.3
HE40-STD2	18 X 25 X 2	17-1/2 X 24-1/2 X 1-3/4	1560	.28	9.7
HE40-STD2	20 X 20 X 2	19-1/2 X 19-1/2 X 1-3/4	1400	.28	8.3
HE40-STD2	20 X 24 X 2	19-3/8 X 23-3/8 X 1-3/4	1670	.28	9.9
HE40-STD2	20 X 25 X 2	19-1/2 X 24-1/2 X 1-3/4	1730	.28	10.3
HE40-STD2	20 X 30 X 2*	19-1/2 X 29-1/2 X 1-3/4	2080	.28	12.9
HE40-STD2	24 X 24 X 2	23-3/8 X 23-3/8 X 1-3/4	2000	.28	11.7
HE40-STD2	25 X 25 X 2	24-1/2 X 24-1/2 X 1-3/4	2170	.28	12.9

* Reverse Pleat Direction

STANDARD CONSTRUCTION

1. 100% Synthetic White Un-Dyed Media
2. 10.0 Pleats Per Foot
3. Expanded Metal Pleat Supports
4. Moisture Resistant Beverage Board Frame
5. Double Wall Frame

NOTES

1. MERV 8 per ASHRAE 52.2-2012
MERV 8-A Per ASHRAE 52.2-2012 Appendix J.
Performance Data at 492 FPM on 24x24x2 Face Size
2. Final Resistance: 1.0" W.G.
3. Rated Velocity: 500 FPM
4. Classified Per UL Standard 900 for Flammability
5. Maximum Operating Temperature: 225 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

HI-E 40 PLEAT (2" DEPTH)

APPROVED BY <i>K. Co</i>	SPECIFICATION NO. MKT-P-00549	PAGE 1 OF 1
SCALE NONE	DWG. SIZE A	REVISION C
REVISION DATE 11-13-13		

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