



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-STD4	12 X 24 X 4	11-3/8 X 23-3/8 X 3-3/4	1000	.20	11.2
HE40-STD4	16 X 20 X 4	15-1/2 X 19-1/2 X 3-3/4	1110	.20	12.5
HE40-STD4	16 X 25 X 4	15-1/2 X 24-1/2 X 3-3/4	1400	.20	15.6
HE40-STD4	18 X 24 X 4	17-3/8 X 23-3/8 X 3-3/4	1500	.20	16.2
HE40-STD4	20 X 20 X 4	19-1/2 X 19-1/2 X 3-3/4	1400	.20	15.6
HE40-STD4	20 X 24 X 4	19-3/8 X 23-3/8 X 3-3/4	1670	.20	18.7
HE40-STD4	20 X 25 X 4	19-1/2 X 24-1/2 X 3-3/4	1730	.20	19.6
HE40-STD4	24 X 24 X 4	23-3/8 X 23-3/8 X 3-3/4	2000	.20	22.4

STANDARD CONSTRUCTION

1. 100% Synthetic White Un-Dyed Media
2. 9 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 Per ASHRAE 52.2-2012
MERV 8-A Per ASHRAE 52.2-2012 Appendix J.
Tested at 492 FPM on 24x24x4
2. Final Resistance: 1.0" W.G.
3. Rated Velocity: 500 FPM
4. Class 2 Filter 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 (4" DEPTH)

APPROVED BY

K. Quinn

SPECIFICATION NO.

MKT-P-00554

PAGE

1 OF 1

SCALE

NONE

DWG. SIZE

A

REVISION

D

REVISION DATE

11-19-13

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