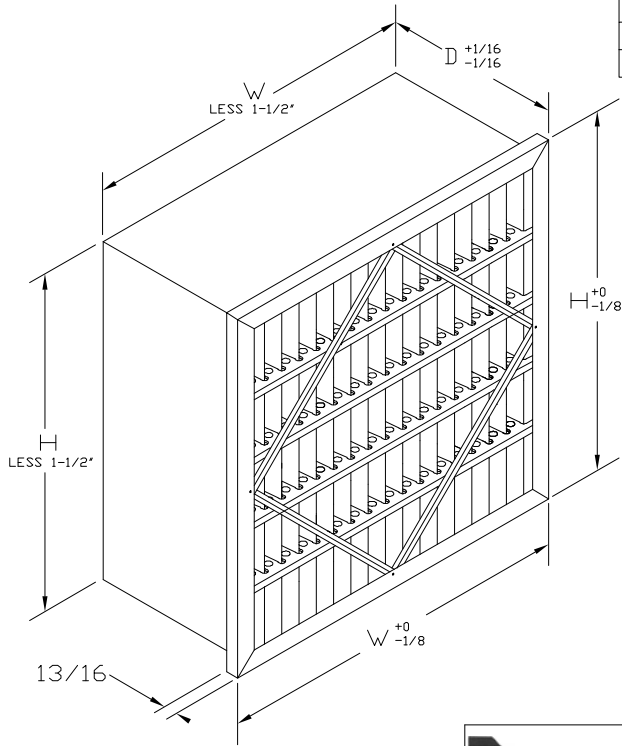


Model Number	Nominal Size (Inches) W x H x D	Actual Size (Inches) W x H x D	Rated Air Flow (CFM)	Initial Resistance (In. W.G.)	MERV	Media Area (Square Feet)
HAC95	24 x 24 x 12	23-3/8 x 23-3/8 x 11-1/2	2000	.80	14	47
HAC95	20 x 24 x 12	19-3/8 x 23-3/8 x 11-1/2	1650	.80	14	40
HAC95	20 x 20 x 12	19-3/8 x 19-3/8 x 11-1/2	1400	.80	14	32
HAC95	12 x 24 x 12	11-3/8 x 23-3/8 x 11-1/2	1000	.80	14	23
HAC85	24 x 24 x 12	23-3/8 x 23-3/8 x 11-1/2	2000	.70	13	47
HAC85	20 x 24 x 12	19-3/8 x 23-3/8 x 11-1/2	1650	.70	13	40
HAC85	20 x 20 x 12	19-3/8 x 19-3/8 x 11-1/2	1400	.70	13	32
HAC85	12 x 24 x 12	11-3/8 x 23-3/8 x 11-1/2	1000	.70	13	23
HAC60	24 x 24 x 12	23-3/8 x 23-3/8 x 11-1/2	2000	.48	11	47
HAC60	20 x 24 x 12	19-3/8 x 23-3/8 x 11-1/2	1650	.48	11	40
HAC60	20 x 20 x 12	19-3/8 x 19-3/8 x 11-1/2	1400	.48	11	32
HAC60	12 x 24 x 12	11-3/8 x 23-3/8 x 11-1/2	1000	.48	11	23
HAC50	24 x 24 x 12	23-3/8 x 23-3/8 x 11-1/2	2000	.43	10	47
HAC50	20 x 24 x 12	19-3/8 x 23-3/8 x 11-1/2	1650	.43	10	40
HAC50	20 x 20 x 12	19-3/8 x 19-3/8 x 11-1/2	1400	.43	10	32
HAC50	12 x 24 x 12	11-3/8 x 23-3/8 x 11-1/2	1000	.43	10	23



STANDARD CONSTRUCTION

1. High Efficiency, High Loft Microglass Filter Media
2. Expanded Metal Pleat Supports
3. Adhesive Seal on All Four Media Pack Sides
4. 24 Gauge Galvanized Steel Cell Sides
5. Plastic Fingers Maintain Pleat Spacing
6. Diagonal Support Braces on Air Entering and Air Leaving Sides for Additional Rigidity
7. 13/16" Header on Air Entering Side Standard
8. 1-1/8" 'C' Style Header Optional (Add 'CH' Suffix on the Model Number)

NOTES

1. MERV per ASHRAE 52.2-2007
Filters Tested at 492 FPM on 24x24x12 Standard Size
2. Final Resistance: 1.5" W.G.
3. Rated Velocity - 500 FPM
4. Classified per UL Standard 900 for Flammability
5. Class 2 per UL Standard S111
6. Maximum Operating Temperature: 180 deg. F
7. Optional Gasket Available
U - Upstream Gasket (Ex: HAC95F 24x24x12-U)
D - Downstream Gasket
UD- Both Sides
SA - Side Access Gasket (One Vertical Side)
8. Special sizes not available

Purolator 100 River Ridge Circle
Jeffersonville, IN 47130
P: 866-925-2247
F: 502-961-0930
www.purolatorair.com

**CONTACT FACTORY TO
VERIFY REVISION LEVEL**

**TOLERANCES
UNLESS OTHERWISE SPECIFIED**

- FRACTIONAL -
DECIMAL -
ANGLES -

ALL DIMENSIONS IN INCHES

DRAWING NAME

AERO-CELL W/ HEADER 12"

APPROVED BY

K. Quinn

SPECIFICATION NO.

MKT-P-00131

PAGE

1 OF 1

SCALE

NONE

DWG. SIZE

A

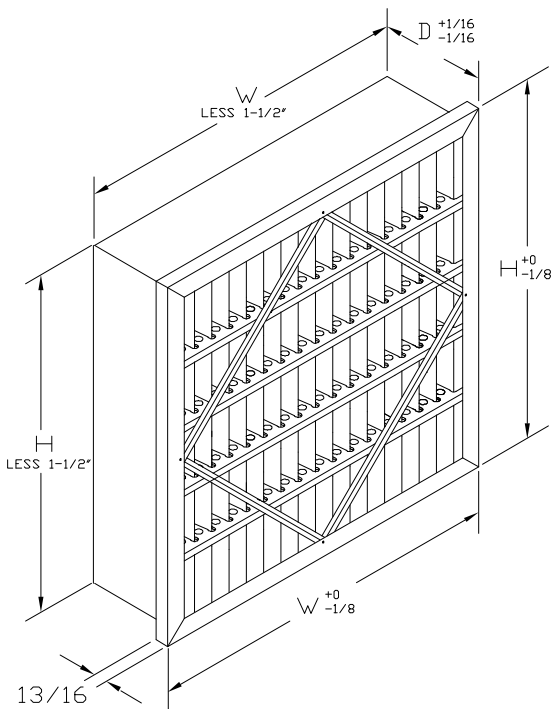
REVISION

C

REVISION DATE

10-01-12

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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.)	MERV	Media Area (Square Feet)
HAC95	24 x 24 x 6	23-3/8 x 23-3/8 x 5-7/8	1000	.80	14	27
HAC95	20 x 24 x 6	19-3/8 x 23-3/8 x 5-7/8	850	.80	14	17
HAC95	20 x 20 x 6	19-3/8 x 19-3/8 x 5-7/8	700	.80	14	15
HAC95	12 x 24 x 6	11-3/8 x 23-3/8 x 5-7/8	500	.80	14	13
HAC85	24 x 24 x 6	23-3/8 x 23-3/8 x 5-7/8	1000	.70	13	27
HAC85	20 x 24 x 6	19-3/8 x 23-3/8 x 5-7/8	850	.70	13	17
HAC85	20 x 20 x 6	19-3/8 x 19-3/8 x 5-7/8	700	.70	13	15
HAC85	12 x 24 x 6	11-3/8 x 23-3/8 x 5-7/8	500	.70	13	13
HAC60	24 x 24 x 6	23-3/8 x 23-3/8 x 5-7/8	1000	.48	11	27
HAC60	20 x 24 x 6	19-3/8 x 23-3/8 x 5-7/8	850	.48	11	17
HAC60	20 x 20 x 6	19-3/8 x 19-3/8 x 5-7/8	700	.48	11	15
HAC60	12 x 24 x 6	11-3/8 x 23-3/8 x 5-7/8	500	.48	11	13
HAC50	24 x 24 x 6	23-3/8 x 23-3/8 x 5-7/8	1000	.43	10	27
HAC50	20 x 24 x 6	19-3/8 x 23-3/8 x 5-7/8	850	.43	10	17
HAC50	20 x 20 x 6	19-3/8 x 19-3/8 x 5-7/8	700	.43	10	15
HAC50	12 x 24 x 6	11-3/8 x 23-3/8 x 5-7/8	500	.43	10	13

STANDARD CONSTRUCTION

1. High Efficiency, High Loft Microglass Filter Media
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6. Diagonal Support Braces on Air Entering and Air Leaving Sides for Additional Rigidity
7. 13/16" Header on Air Entering Side Standard
8. 1-1/8" 'C' Style Header Optional (Add 'CH' Suffix on the Model Number)

NOTES

1. MERV per ASHRAE 52.2-2007
Filters Tested at 246 FPM on 24x24x6 Standard Size
2. Final Resistance: 1.5" W.G.
3. Rated Velocity - 250 FPM
4. Classified per UL Standard 900 for Flammability
5. Class 2 per UL Standard S111
6. Maximum Operating Temperature: 180 deg. F
7. Optional Gasket Available
U - Upstream Gasket (Ex: HAC95F 24x24x6-U)
D - Downstream Gasket
UD- Both Sides
SA - Side Access Gasket (One Vertical Side)
8. Special sizes not available

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 VERIFY REVISION LEVEL**

**TOLERANCES
 UNLESS OTHERWISE SPECIFIED**

- FRACTIONAL -
 DECIMAL -
 ANGLES -

ALL DIMENSIONS IN INCHES

DRAWING NAME

AERO-CELL W/ HEADER 6"

APPROVED BY

K. Quinn

SPECIFICATION NO.

MKT-P-00610

PAGE

1 OF 1

SCALE

NONE

DWG. SIZE

A

REVISION

NEW

REVISION DATE

10-01-12

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