

| Nominal Size W x H x D (in) | Actual Size W x H x D (in) | Part Number | Capacity (CFM) | Resistance (in W.G.) | Media Area (sq ft) | Carton Qty | Weight per Carton (lbs) |
|-----------------------------------|----------------------------------|-------------|-------------------|-------------------------|-----------------------|------------|----------------------------|
| 12 x 24 x 2 | 11-3/8 x 23-3/8 x 1-3/4 | 102-701-112 | 1000 | 0.25 | 7.8 | 12 | 12 |
| 16 x 20 x 2 | 15-1/2 x 19-1/2 x 1-3/4 | 102-701-116 | 1115 | 0.25 | 8.8 | 12 | 14 |
| 16 x 25 x 2 | 15-1/2 x 24-1/2 x 1-3/4 | 102-701-117 | 1400 | 0.25 | 11.0 | 12 | 15 |
| 18 x 24 x 2 | 17-1/2 x 23-1/2 x 1-3/4 | 102-701-118 | 1500 | 0.25 | 12.3 | 12 | 17 |
| 20 x 20 x 2 | 19-1/2 x 19-1/2 x 1-3/4 | 102-701-119 | 1400 | 0.25 | 11.1 | 12 | 15 |
| 20 x 24 x 2 | 19-1/2 x 23-1/2 x 1-3/4 | 102-701-120 | 1675 | 0.25 | 13.4 | 12 | 17 |
| 20 x 25 x 2 | 19-1/2 x 24-1/2 x 1-3/4 | 102-701-121 | 1740 | 0.25 | 14.0 | 12 | 18 |
| 24 x 24 x 2 | 23-3/8 x 23-3/8 x 1-3/4 | 102-701-122 | 2000 | 0.25 | 16.2 | 12 | 19 |

Standard Construction:

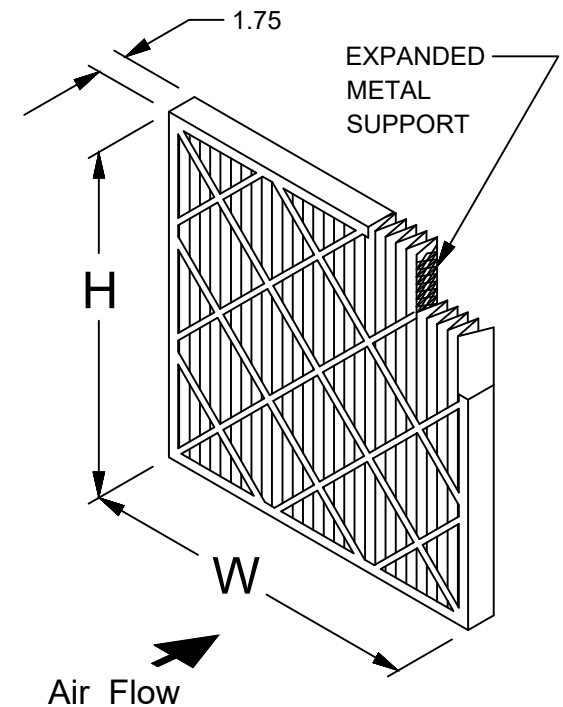
1. 100% Synthetic Media
2. Heavy-Duty Rust Resistant Expanded Metal Support on Downstream Side
3. Moisture Resistant Beverage Board Frame (24 point)
4. Double Wall Frame
5. 15 Pleats per Linear Ft.

Specifications:

1. Efficiency: MERV 8 (ASHRAE Standard 52.2-2017)
2. Final Resistance: 1.0" W.G.
3. Rated Velocity: 500 FPM
4. Classified per UL Standard 900
5. Max Operating Temp: 150 F (66 C)
6. Tolerance: Height & Width - +/- 1/8"
7. Tolerance: Depth - +/- 1/16"

Notes:

1. All Dimensions are in Inches (Unless Otherwise Noted)
2. Drawing Not to Scale



KOCH FILTER
PURE PERFORMANCE

**Multi-Pleat BOSS
XL8 (2" High Cap)**

REV
LTR

REVISION

BY /
DATE

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Drawn By: Dave Miller
Date: 23 August, 2022

Revision