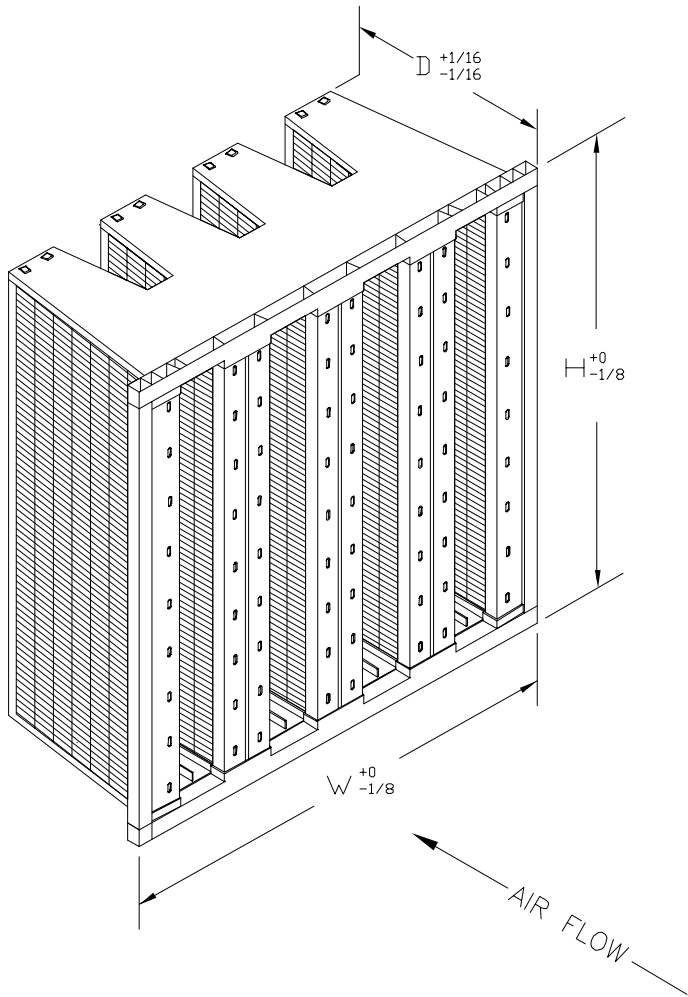


Model Number	Nominal Size (Inches) H x W x D	Actual Size (Inches) H x W x D	Rated Air Flow (CFM)	ASHRAE Efficiency	Initial Resistance (IN W.G.)	Media Area (Square Feet)
SLVAP95	24 x 24 x 12	23-3/8 x 23-3/8 x 11-1/2	2000	95% DOP	.87	194
SLVAP95	12 x 24 x 12	11-3/8 x 23-3/8 x 11-1/2	1000	95% DOP	.87	97
SLVA98	24 x 24 x 12	23-3/8 x 23-3/8 x 11-1/2	2000	95%	.56	194
SLVA98	20 x 24 x 12	19-3/8 x 23-3/8 x 11-1/2	1500	95%	.56	162
SLVA98	12 x 24 x 12	11-3/8 x 23-3/8 x 11-1/2	1000	95%	.56	97
SLVA95	24 x 24 x 12	23-3/8 x 23-3/8 x 11-1/2	2000	90-95%	.36	194
SLVA95	20 x 24 x 12	19-3/8 x 23-3/8 x 11-1/2	1500	90-95%	.36	162
SLVA95	12 x 24 x 12	11-3/8 x 23-3/8 x 11-1/2	1000	90-95%	.36	97
SLVA85	24 x 24 x 12	23-3/8 x 23-3/8 x 11-1/2	2000	80-85%	.28	194
SLVA85	20 x 24 x 12	19-3/8 x 23-3/8 x 11-1/2	1500	80-85%	.28	162
SLVA85	12 x 24 x 12	11-3/8 x 23-3/8 x 11-1/2	1000	80-85%	.28	97
SLVA65	24 x 24 x 12	23-3/8 x 23-3/8 x 11-1/2	2000	60-65%	.24	194
SLVA65	20 x 24 x 12	19-3/8 x 23-3/8 x 11-1/2	1500	60-65%	.24	162
SLVA65	12 x 24 x 12	11-3/8 x 23-3/8 x 11-1/2	1000	60-65%	.24	97



STANDARD CONSTRUCTION

1. High Efficiency, Microglass Paper Media
2. Mini-Pleat Bead Separator Packs
3. Rigid Plastic End Caps
4. Galvanized Steel Strut Supports
5. Urethane Sealant In Vertical Struts
6. Optional Gasket Available
 - U - Air Entering Side (Ex: SLVA95F 24x24x12-U)
 - D - Air Leaving Side
 - UD - Both Sides
 - SA - Side Access
7. Optional Double Header Available

NOTES

1. Recommended Final Resistance: 1.5" W.G.
2. Rated Velocity 12" Deep - 500 FPM
3. Class 2 Filter Per U.L. Standard 900
4. Maximum Operating Temperature: 180 deg. F
5. Average Efficiency, MERV (52.2)
 - 95% DOP, MERV 16 ASHRAE 52.2-1999
 - 95% ASHRAE 52.1-1992, MERV 16 ASHRAE 52.2-1999
 - 90-95% ASHRAE 52.1-1992, MERV 14 ASHRAE 52.2-1999
 - 80-85% ASHRAE 52.1-1992, MERV 13 ASHRAE 52.2-1999
 - 60-65% ASHRAE 52.1-1992, MERV 11 ASHRAE 52.2-1999



P.O. Box 32578
 Louisville, KY 40232
 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

Serva Cell VA

APPROVED BY

SPECIFICATION NO.

MKT-P-00180

PAGE

1 OF 1

SCALE

NONE

DWG. SIZE

A

REVISION

NEW

REVISION DATE

11-16-07

CONFIDENTIAL - DO NOT COPY. THIS MATERIAL IS TRADE SECRET AND PROPRIETARY BEING EXCLUSIVELY OWNED BY CLC AIR. THE EXPRESSION OF THE INFORMATION CONTAINED HEREIN IS PROTECTED UNDER FEDERAL COPYRIGHT LAWS AND ALL COPYING IS PROHIBITED AND MAY BE SUBJECT TO CRIMINAL PENALTIES.