



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)
CS-902	24 X 24 X 2	23-3/8 X 23-3/8 X 1-3/4	1000	0.46	14	51
CS-908	20 X 25 X 2	19-3/8 X 24-3/8 X 1-3/4	870	0.46	14	45
CS-916	20 X 24 X 2	19-3/8 X 23-3/8 X 1-3/4	820	0.46	14	44
CS-914	20 X 20 X 2	19-3/8 X 19-3/8 X 1-3/4	700	0.46	14	36
CS-907	18 X 24 X 2	17-3/8 X 23-3/8 X 1-3/4	750	0.46	14	38
CS-906	16 X 25 X 2	15-3/8 X 24-3/8 X 1-3/4	700	0.46	14	36
CS-905	16 X 20 X 2	15-3/8 X 19-3/8 X 1-3/4	550	0.46	14	26
CS-901	12 X 24 X 2	11-3/8 X 23-3/8 X 1-3/4	500	0.46	14	25
CS-802	24 X 24 X 2	23-3/8 X 23-3/8 X 1-3/4	1000	0.35	13	51
CS-808	20 X 25 X 2	19-3/8 X 24-3/8 X 1-3/4	870	0.35	13	45
CS-816	20 X 24 X 2	19-3/8 X 23-3/8 X 1-3/4	820	0.35	13	44
CS-814	20 X 20 X 2	19-3/8 X 19-3/8 X 1-3/4	700	0.35	13	36
CS-807	18 X 24 X 2	17-3/8 X 23-3/8 X 1-3/4	750	0.35	13	38
CS-806	16 X 25 X 2	15-3/8 X 24-3/8 X 1-3/4	700	0.35	13	36
CS-805	16 X 20 X 2	15-3/8 X 19-3/8 X 1-3/4	550	0.35	13	26
CS-801	12 X 24 X 2	11-3/8 X 23-3/8 X 1-3/4	500	0.35	13	25
CS-602	24 X 24 X 2	23-3/8 X 23-3/8 X 1-3/4	1000	.28	11	51
CS-608	20 X 25 X 2	19-3/8 X 24-3/8 X 1-3/4	870	.28	11	45
CS-616	20 X 24 X 2	19-3/8 X 23-3/8 X 1-3/4	820	.28	11	44
CS-614	20 X 20 X 2	19-3/8 X 19-3/8 X 1-3/4	700	.28	11	36
CS-607	18 X 24 X 2	17-3/8 X 23-3/8 X 1-3/4	750	.28	11	38
CS-606	16 X 25 X 2	15-3/8 X 24-3/8 X 1-3/4	700	.28	11	36
CS-605	16 X 20 X 2	15-3/8 X 19-3/8 X 1-3/4	550	.28	11	26
CS-601	12 X 24 X 2	11-3/8 X 23-3/8 X 1-3/4	500	.28	11	25

STANDARD CONSTRUCTION

1. High Efficiency, Microglass Paper Media
2. Corrugated Aluminum Separators With Rolled Edges
3. 24 Gauge Aluminized Steel Cell Sides
4. Expanded Metal Grid on Both Sides

NOTES

1. Final Resistance: 1.5" W.G.
Recommended Not To Exceed 1.2" W.G Above 250 deg. F
2. Rated Velocity 2" Deep - 250 FPM
3. Classified per UL Standard 900 for Flammability
4. Maximum Operating Temperature: 750 deg. F
5. Optional High Temperature Gasket Available
U - Upstream Gasket (Ex: CS-902-U 24X24X4)
D - Downstream Gasket
UD- Both Sides
6. Special Sizes are available



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CONTACT FACTORY TO
VERIFY REVISION LEVEL

TOLERANCES
UNLESS OTHERWISE SPECIFIED

FRACTIONAL -
DECIMAL -
ANGLES -

ALL DIMENSIONS IN INCHES

DRAWING NAME

VARIFLOW COMPACT SERIES 2"

APPROVED BY

H. Quinn

SPECIFICATION NO.

MKT-B-00705

PAGE 1 OF 1

SCALE

NONE

DWG. SIZE

A

REVISION

NEW

REVISION DATE

03-29-17

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