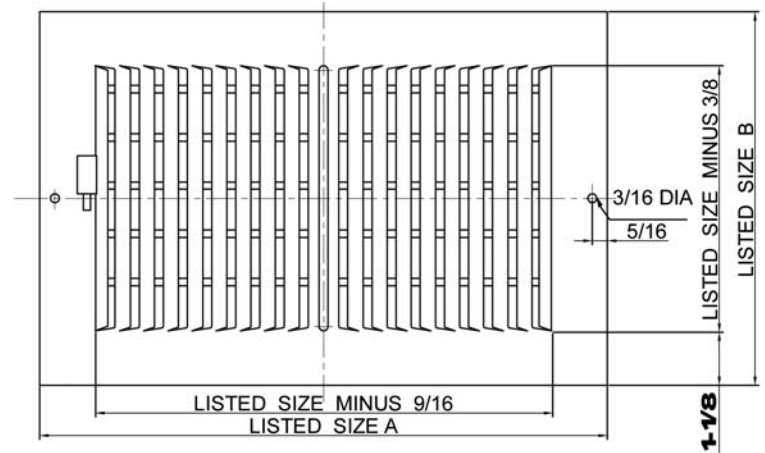
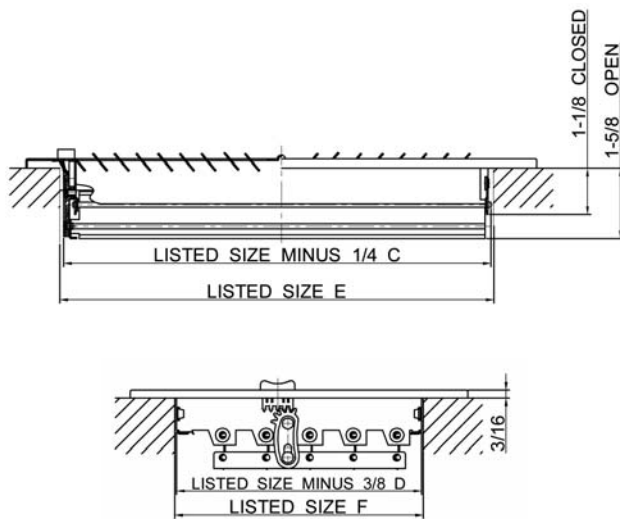




STAMPED STEEL SIDEWALL / CEILING REGISTER WITH TWO-WAY DEFLECTION (MODEL PS2W)

Product Features

- All steel welded construction.
- 1/2 spaced fins at 40 degrees.
- For both sidewall and ceiling applications.
- Ideal for shallow duct installation.
- Integral multi-shutter damper.
- Screws included.
- Available in white.



Item No.	Size (ExF)	A	B	C	D
PS2WWUP	6x4	7-3/4	5-3/4	5-3/4	3-5/8
PS2WWUJ	6x6	7-3/4	7-3/4	7-3/4	5-5/8
PS2WWXP	8x4	9-3/4	5-3/4	7-3/4	3-5/8
PS2WWXU	8x6	9-3/4	7-3/4	7-3/4	5-5/8
PS2WW10P	10x4	11-3/4	5-3/4	9-3/4	3-5/8
PS2WW10U	10x6	11-3/4	7-3/4	9-3/4	5-5/8
PS2WW12P	12x4	13-3/4	5-3/4	11-3/4	3-5/8
PS2WW12U	12x6	13-3/4	7-3/4	11-3/4	5-5/8
PS2WW12X	12x8	13-3/4	9-3/4	11-3/4	7-5/8
PS2WW14P	14x4	15-3/4	5-3/4	13-3/4	3-5/8
PS2WW14U	14x6	15-3/4	7-3/4	13-3/4	5-5/8
PS2WW14X	14x8	15-3/4	9-3/4	13-3/4	7-5/8

Warranty

1-year limited warranty



STAMPED STEEL SIDEWALL / CEILING REGISTER WITH TWO-WAY DEFLECTION (MODEL PS2W)

Face Velocity		295	395	490	590	690	785	885	985
Pressure Loss		0.006	0.010	0.015	0.022	0.030	0.039	0.050	0.061
6 x 4	cfm	21	28	35	42	49	56	63	71
$A_k=0.072$	throw	1.6	2.6	4.3	4.9	5.6	6.2	6.6	7.2
6 x 6	cfm	28	38	47	56	66	75	85	94
$A_k=0.096$	throw	2.0	3.5	4.5	5.5	6.5	7.0	8.0	9.0
8 x 6	cfm	42	56	71	85	99	113	127	141
$A_k=0.143$	throw	3.0	3.9	5.9	7.2	8.5	9.5	10.5	11.5
8 x 4	cfm	32	42	53	63	74	85	95	106
$A_k=0.107$	throw	3.0	3.5	4.5	6.0	7.0	8.0	9.0	10.0
10 x 4	cfm	35	47	59	71	82	94	106	118
$A_k=0.119\text{cm}^2$	throw	3.0	4.0	5.0	6.0	7.0	8.0	9.0	10.0
10 x 6	cfm	42	56	71	85	99	113	127	141
$A_k=0.143$	throw	3.5	4.5	5.5	6.5	8.0	9.0	10.0	11.5
12 x 4	cfm	53	71	88	106	123	141	159	176
$A_k=0.179$	throw	4.0	5.0	6.5	8.0	9.0	10.5	12.0	13.0
12 x 6	cfm	56	75	94	113	132	150	169	188
$A_k=0.191$	throw	4.0	5.5	7.0	8.0	9.5	11.0	12.5	13.5
12 x 8	cfm	70	90	115	135	160	180	205	225
$A_k=0.215$	throw	4.5	6.0	7.5	8.5	10.5	12.0	13.0	14.5
14 x 4	cfm	49	66	82	99	115	132	148	165
$A_k=0.167$	throw	3.9	4.9	6.2	7.5	8.5	9.5	10.5	11.5
14 x 6	cfm	74	99	123	148	173	198	222	247
$A_k=0.251$	throw	5.0	6.5	8.5	10.0	11.5	13.5	15.0	17.0
14 x 8	cfm	85	113	141	169	198	226	254	282
$A_k=0.287$	throw	5.5	7.0	9.0	10.5	12.5	14.0	16.0	18.0
16 x 6	cfm	99	132	165	198	230	263	296	329
$A_k=0.334$	throw	6.0	8.0	10.0	12.0	14.0	16.0	18.0	20.0

Terminal velocity of 75 fpm.