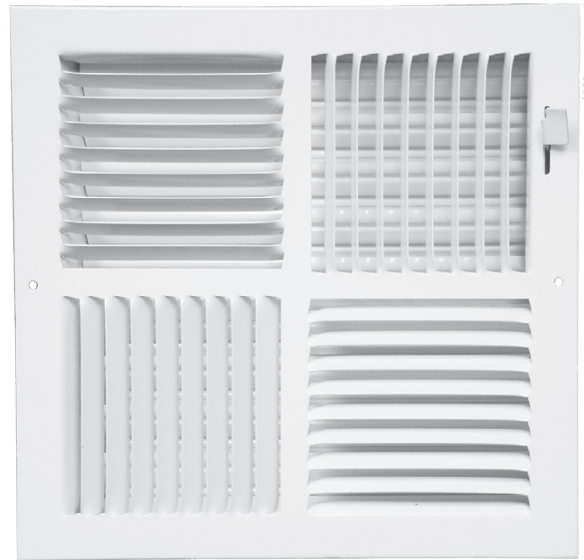
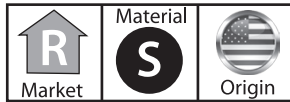


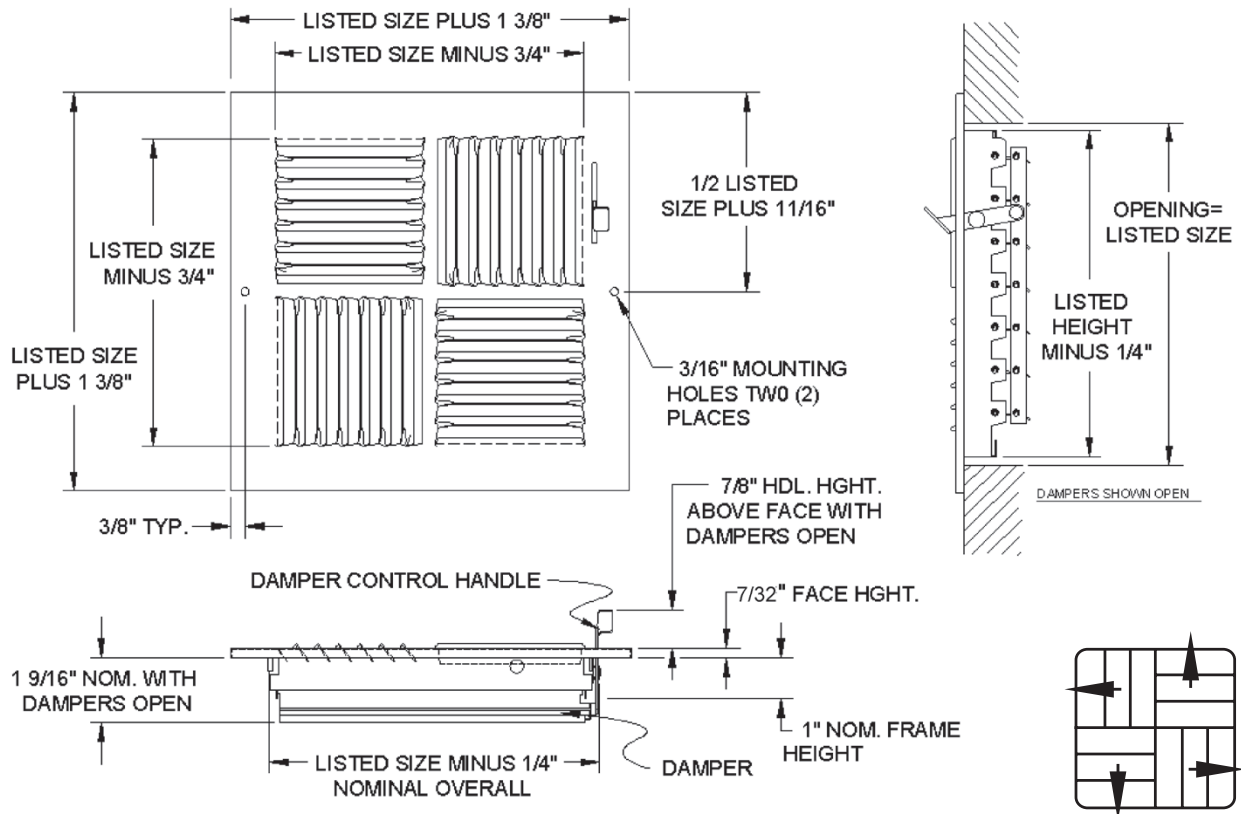
Series 244 Sidewall/Ceiling Register

- Lanced face
- Multi-shutter damper
- 4-way diffusion
- 1/2" spaced fins
- White finish
- Made in the U.S.A.



Residential
Sidewall or Ceiling

Dimensional Drawings



Performance Data, Series 244

Unit Size (in.)	Overall Size (in.)	Face Velocity	300	400	500	600	700	800	900	1000
		Pressure Loss	.006	.010	.016	.022	.031	.040	.050	.062
6 x 6 Ak .13	7-3/8 x 7-3/8	Total Cfm	39	52	65	78	91	104	117	130
		Cfm A/B	15/4	20/6	24/8	30/9	34/11	40/12	44/14	50/15
		Throw A/B	3/3	5/4	6/5	8/6	9/7	10/8	12/10	13/11
8 x 8 Ak .26	9-3/8 x 9-3/8	Cfm	78	104	130	156	182	208	234	260
		Cfm A/B	21/18	28/24	35/30	42/36	49/42	56/48	63/54	70/60
		Throw A/B	4/4	7/6	9/8	11/9	13/11	15/12	16/13	18/15
10 x 10 Ak .44	11-3/8 x 11-3/8	Cfm	132	176	220	264	308	352	396	440
		Cfm A/B	35/31	47/41	58/52	70/62	82/72	93/83	105/93	116/104
		Throw A/B	7/5	9/7	12/9	14/11	17/14	20/16	22/18	25/21
12 x 12 Ak .67	13-3/8-13-3/8	Cfm	201	268	335	402	469	536	603	670
		Cfm A/B	53/47	70/64	88/79	105/96	122/112	141/127	158/143	176/159
		Throw A/B	9/7	12/9	15/12	18/14	21/17	24/19	28/22	29/24
14 x 14 Ak .94	15-3/8 x 15-3/8	Cfm	282	376	470	564	658	752	846	940
		Cfm A/B	63/78	83/105	103/132	124/158	144/185	165/211	186/237	206/264
		Throw A/B	9/8	12/11	15/13	18/16	21/19	25/21	28/24	31/27
16 x 16 Ak 1.24	17-3/8 x 17-3/8	Cfm	360	480	600	720	840	960	1080	1200
		Cfm A/B	80/100	110/130	134/166	160/200	187/233	214/266	240/300	267/333
		Throw A/B	11/9	14/12	18/15	22/18	26/21	29/24	33/26	36/30

Terminal Velocity of 75 fpm

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