

Maximum CFM for Pressure Relief Devices (at 2.5 Pa pressure difference)

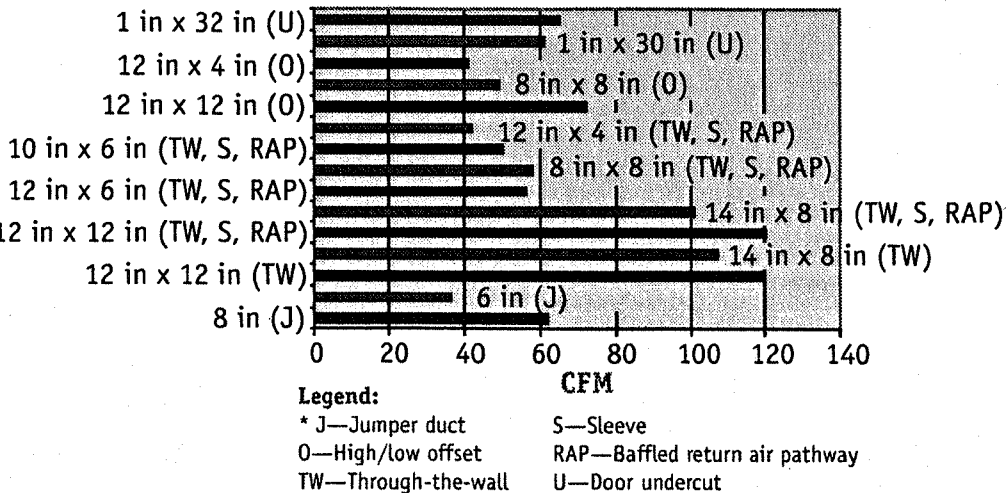


Table 1. Test Results for Pressure Relief Devices (at 2.5 Pa pressure difference)

CFM	Dimension (in)	Area (in ²)	Type*
36	6 in dia.	28	J
41	4 x 12	48	O
42	4 x 12	48	TW, S, RAP
45	4 x 12	48	TW
46	4 x 12	48	TW, S
49	8 x 8	64	O
52	12 x 6	72	O
56	12 x 6	72	TW, S, RAP
57	8 x 8	64	TW
58	8 x 8	64	TW, S, RAP
59	8 x 8	64	TW, S
60	12 x 6	72	TW
60	12 x 6	72	TW, S
61	1 x 30	30	U
62	8 in dia.	50	J
65	1 x 32	32	U
67	8 x 8	64	O
70	8 x 14	112	O
72	12 x 12	144	O
73	1 x 36	36	U
101	8 x 14	112	TW, S, RAP
107	8 x 14	112	TW
110	8 x 14	112	TW, S
119	12 x 12	144	TW
120	12 x 12	144	TW, S
120	12 x 12	144	TW, S, RAP

* J—Jumper duct S—Sleeve
 O—High/low offset RAP—Baffled return air pathway
 TW—Through-the-wall U—Door undercut

Sound Test

