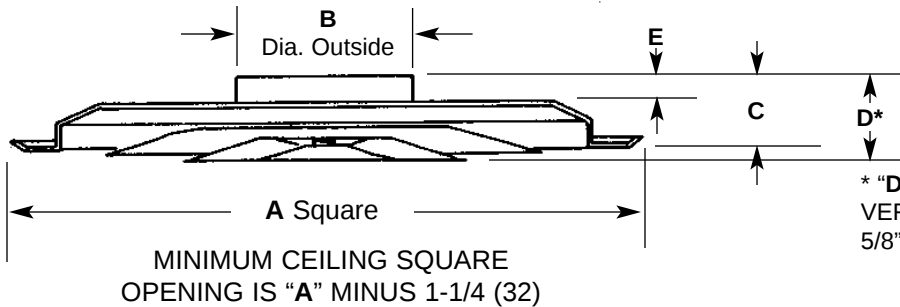
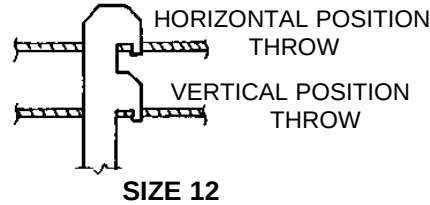
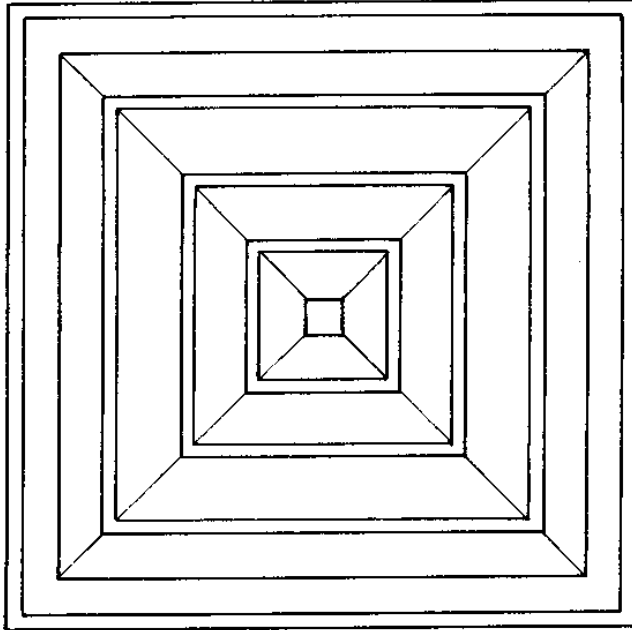


Imperial [IP] Dimensions
Metric (SI) in Parentheses

CARNES COMPANY, 448 S. Main St., P. O. Box 930040, Verona, WI 53593-0040 Phone (608) 845.6411 Fax: (608) 845.6504 carnes@carnes.com



* "D" DIMENSIONS SHOWN FOR SJEB 12 IS VERTICAL PATTERN FOR HORIZONTAL ADD 5/8" (16).

DIMENSIONS LISTED IN INCHES

Model	Nominal Duct Size (Dia.)	Surface					Number of Cones
		A	B	C	D	E	
SJEB 1205	5 (127)	12-1/2 (318)	4-7/8 (124)	3 (76)	3-1/4 (83)	1-1/4 (32)	2
SJEB 1206	6 (152)	12-1/2 (318)	5-7/8 (149)	3 (76)	3-1/4 (83)	1-1/4 (32)	2
SJEB 1208	8 (203)	12-1/2 (318)	7-7/8 (200)	3 (76)	3-1/4 (83)	1-1/4 (32)	2
SJEB 2406	6 (152)	24-1/2 (622)	5-7/8 (149)	4-1/2 (114)	5-3/16 (132)	1-1/4 (32)	3
SJEB 2407	7 (178)	24-1/2 (622)	6-7/8 (175)	4-1/2 (114)	5-3/16 (132)	1-1/4 (32)	3
SJEB 2408	8 (203)	24-1/2 (622)	7-7/8 (200)	4-1/2 (114)	5-3/16 (132)	1-1/4 (32)	3
SJEB 2410	10 (254)	24-1/2 (622)	9-7/8 (251)	4-1/2 (114)	5-3/16 (132)	1-1/4 (32)	3
SJEB 2412	12 (305)	24-1/2 (622)	11-7/8 (302)	4-1/2 (114)	5-3/16 (132)	1-1/4 (32)	3
SJEB 2414	14 (356)	24-1/2 (622)	13-7/8 (252)	4-1/2 (114)	5-3/16 (132)	1-1/4 (32)	3

- NOTES:**
1. The inner assembly is easily removable by compressing the locking spring and rotating counter clockwise.
 2. To gain access for damper adjustment, remove the plug button on the center core of the inner assembly.
 3. Horizontal to vertical air pattern adjustment is made by changing the position of the inner assembly on size 12 and adjusting the pattern deflectors on size 24.
 4. Standard finish is #11 White Electrocoat Enamel.