

**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

**SLOT PATTERN ADJUSTMENT**

PERPENDICULAR

PARALLEL LEFT

PARALLEL RIGHT

BLANK OFF

PARALLEL ONE WAY MULTIPLE SLOT

PARALLEL TWO-WAY OPPOSITE

Duct Length + 1/4" (6)

L

L + 2-1/4" (57)

Duct Length A + 1/4 (6)

A

1-7/16" (37)

3/32" (2)

5/8" (19)

1-1/8" (29)

3/4" (19)

13/16" (21)

3/4" (19)

1-1/8" (29)

B

1/16" (2)

1/2" (13)

| DIMENSIONS LISTED IN INCHES (Millimeters) |                |                  |                 |                   |                 |                    |                  |                    |
|---|----------------|------------------|-----------------|-------------------|-----------------|--------------------|------------------|--------------------|
| Dim.                                      | No. of Slots   |                  |                 |                   |                 |                    |                  |                    |
|   | 1              | 2                | 3               | 4                 | 5               | 6                  | 7                | 8                  |
| A   | 1-5/8"<br>(41) | 3-3/16"<br>(81)  | 4-3/4"<br>(121) | 6-5/16"<br>(160)  | 7-7/8"<br>(200) | 9-7/16"<br>(240)   | 11"<br>(279)     | 12-9/16"<br>(319)  |
| B   | 3"<br>(76)     | 4-9/16"<br>(116) | 6-1/8"<br>(156) | 7-11/16"<br>(195) | 9-1/4"<br>(235) | 10-13/16"<br>(275) | 12-3/8"<br>(314) | 13-15/16"<br>(354) |

**Notes:**

1. Maximum length "L" for one piece construction is 72" (1829).
2. For butted units, allow 1/32" (.8) space between sections to provide for thermal expansion.

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SUPERSEDES 12171-I

12171-J