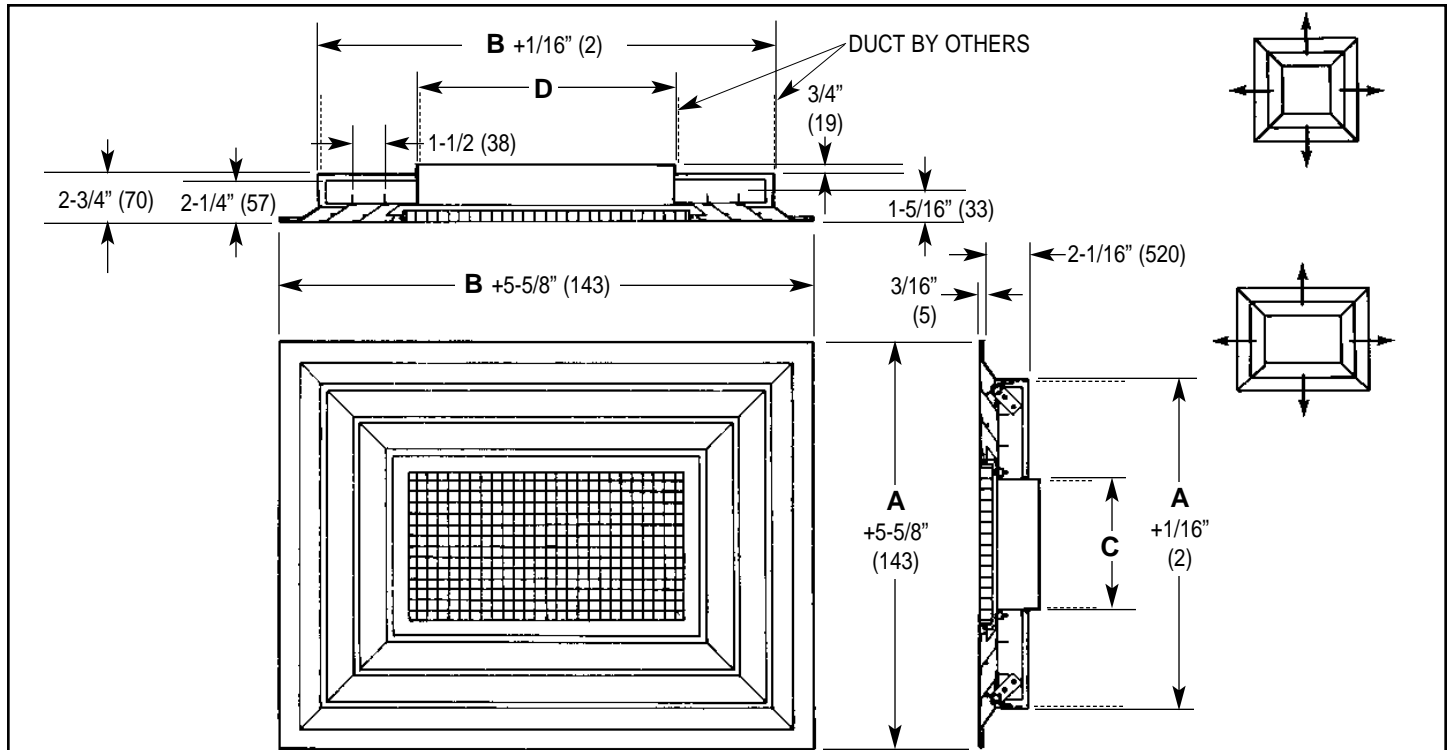


Imperial [IP] Dimensions  
Metric (SI) in Parentheses

CARNES COMPANY 448 S. Main St., P. O. Box 930040, Verona, WI 53593-0040 Phone: (608)845-6411 Fax: (608)845-6504 www.carnes.com



MINIMUM CEILING OPENING =  $A + 2"$  (51) x  $B + 2"$  (51)

#### DIMENSIONS LISTED IN INCHES (Millimeters)

Supply Size A x B	Return Size C x D
18 x 18 (457 x 457)*	9 x 9 (259 x 259)
21 x 21 (533 x 533)	12 x 12 (305 x 305)
21 x 36 (533 x 914)	12 x 27 (305 x 686)
21 x 48 (533 x 1219)	12 x 39 (305 x 991)
21 x 60 (533 x 1524)	12 x 51 (305 x 1295)
24 x 24 (610 x 610)	15 x 15 (381 x 381)
24 x 36 (610 x 914)	15 x 27 (381 x 686)
24 x 48 (610 x 1219)	15 x 39 (381 x 991)
24 x 60 (610 x 1524)	15 x 51 (381 x 1295)
27 x 27 (686 x 686)	18 x 18 (457 x 457)
27 x 36 (686 x 914)	18 x 27 (457 x 686)
27 x 48 (686 x 1219)	18 x 39 (457 x 991)
27 x 60 (686 x 1524)	18 x 51 (457 x 1295)
30 x 30 (762 x 762)	21 x 21 (533 x 533)
30 x 36 (762 x 914)	21 x 27 (533 x 686)
30 x 48 (762 x 1219)	21 x 39 (533 x 991)
30 x 60 (762 x 1524)	21 x 54 (533 x 1372)
33 x 33 (838 x 838)	21 x 21 (533 x 533)
33 x 36 (838 x 914)	21 x 24 (533 x 610)
33 x 42 (838 x 1067)	21 x 30 (533 x 762)
33 x 48 (838 x 1219)	21 x 36 (533 x 914)
33 x 60 (838 x 1524)	21 x 48 (533 x 1219)

Supply Size A x B	Return Size C x D
36 x 36 (914 x 914)	24 x 24 (610 x 610)
36 x 48 (914 x 1219)	24 x 36 (610 x 914)
36 x 60 (914 x 1524)	24 x 48 (610 x 1219)
39 x 39 (991 x 991)	27 x 27 (686 x 686)
39 x 48 (991 x 1219)	27 x 36 (686 x 914)
39 x 60 (991 x 1524)	27 x 48 (686 x 1219)
42 x 42 (1067 x 1067)*	27 x 27 (686 x 686)
42 x 48 (1067 x 1219)	27 x 33 (686 x 838)
42 x 60 (1067 x 1524)	27 x 45 (686 x 1143)
45 x 45 (1143 x 1143)	30 x 30 (762 x 762)
45 x 48 (1143 x 1219)	30 x 33 (762 x 838)
45 x 60 (1143 x 1524)	30 x 45 (610 x 1143)
48 x 48 (1219 x 1219)	33 x 33 (838 x 838)
48 x 60 (1219 x 1524)	33 x 45 (838 x 1143)
51 x 51 (1295 x 1295)	36 x 36 (914 x 914)
51 x 60 (1295 x 1524)	36 x 45 (914 x 1143)
54 x 54 (1372 x 1372)	36 x 36 (914 x 914)
54 x 60 (1372 x 1524)	36 x 42 (914 x 1067)
57 x 57 (1448 x 1448)	39 x 39 (991 x 991)
57 x 60 (1448 x 1524)	39 x 42 (991 x 1067)
60 x 60 (1524 x 1524)	42 x 42 (1067 x 1067)

**Note:** Standard Finish. #11 Bright White is optional.

\* Lay-in