

### 3 Hour Dynamic Type C/CR/CO Sizing Chart

'C' = Duct Connection Diameter/Height

'H' = Overall Damper Height

Type C/CR/CO maximum single section duct connection collar diameter/height is 20" (508). Larger collar diameters/heights up to 44" (1118) will be made in 2 sections high. Larger heights up to 68" (1727) will be manufactured in 3 sections high.

Damper overall width = duct diameter/width + 2" (51).
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C	H	C	H
4 (102)	6 (152)	53 (1346)	56 (1422)
5 (127)	7 (178)	54 (1372)	57 (1448)
6 (152)	8 (203)	55 (1397)	58 (1473)
7 (178)	9 (229)	56 (1422)	59 (1499)
8 (203)	11 (279)	57 (1448)	61 (1549)
9 (229)	12 (305)	58 (1473)	62 (1575)
10 (254)	13 (330)	59 (1499)	63 (1600)
11 (279)	14 (356)	60 (1524)	64 (1626)
12 (305)	15 (381)	61 (1549)	65 (1651)
13 (330)	16 (406)	62 (1575)	66 (1676)
14 (356)	17 (432)	63 (1600)	67 (1702)
15 (381)	18 (457)	64 (1626)	68 (1727)
16 (406)	20 (508)	65 (1651)	69 (1753)
17 (432)	21 (533)	66 (1676)	70 (1778)
18 (457)	22 (559)	67 (1702)	71 (1803)
19 (483)	23 (584)	68 (1727)	72 (1829)
20 (508)	24 (610)	—	—
21 (533)	24 (610)	—	—
22 (559)	25 (635)	—	—
23 (584)	26 (660)	—	—
24 (610)	27 (686)	—	—
25 (635)	28 (711)	—	—
26 (660)	29 (737)	—	—
27 (686)	30 (762)	—	—
28 (711)	31 (787)	—	—
29 (737)	32 (813)	—	—
30 (762)	33 (838)	—	—
31 (787)	34 (864)	—	—
32 (813)	35 (889)	—	—
33 (838)	36 (914)	—	—
34 (864)	37 (940)	—	—
35 (889)	38 (965)	—	—
36 (914)	39 (991)	—	—
37 (940)	41 (1041)	—	—
38 (965)	42 (1067)	—	—
39 (991)	43 (1092)	—	—
40 (1016)	44 (1118)	—	—
41 (1041)	45 (1143)	—	—
42 (1067)	46 (1168)	—	—
43 (1092)	47 (1194)	—	—
44 (1118)	48 (1219)	—	—
45 (1143)	48 (1219)	—	—
46 (1168)	49 (1245)	—	—
47 (1194)	50 (1270)	—	—
48 (1219)	51 (1296)	—	—
49 (1245)	52 (1321)	—	—
50 (1270)	53 (1346)	—	—
51 (1296)	54 (1372)	—	—
52 (1321)	55 (1397)	—	—

DIMENSIONS IN INCHES (MM)

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