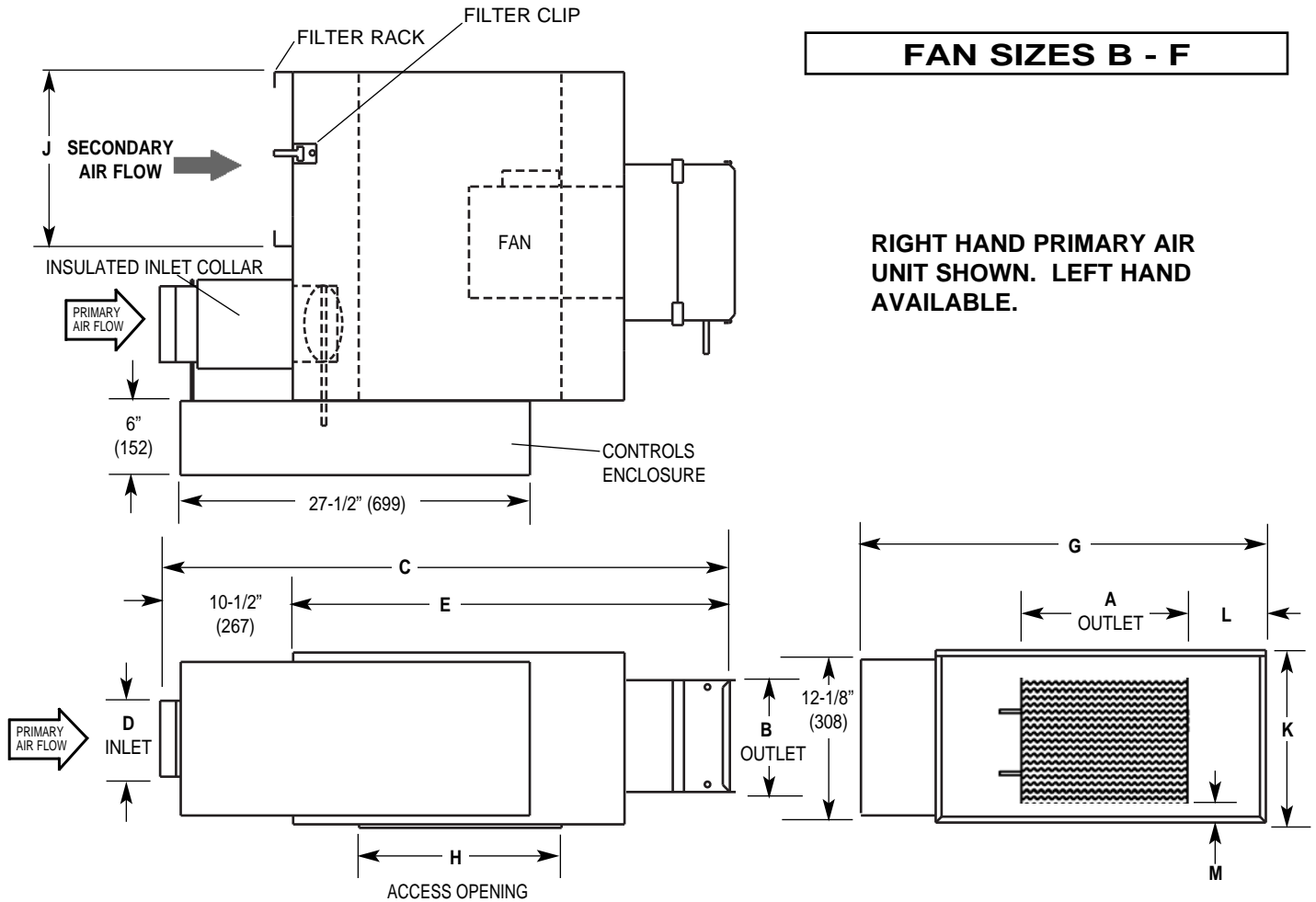


Imperial [IP] Dimensions
Metric (SI) in Parentheses

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

FAN SIZES B - F

RIGHT HAND PRIMARY AIR UNIT SHOWN. LEFT HAND AVAILABLE.



DIMENSIONS LISTED IN INCHES (Millimeters)

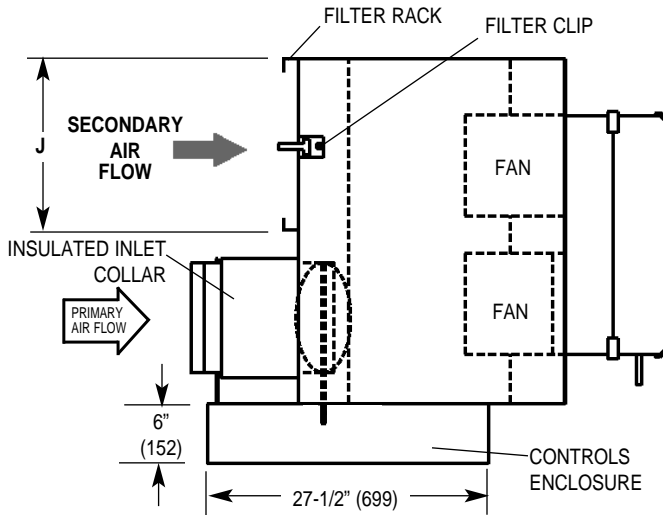
Fan Size	Inlet Size	Primary CFM (L/s)	Sec. CFM @ .25" E.S.P. (L/s)	Fan H.P.	Outlet		1 Row C	2 Row C	Inlet D	1 Row E	2 Row E	G	H	J	K	L	M
					A	B											
B	06	500 (236)	550 (260)	1/3					5-7/8 (149)	39-1/16 (992)	40-7/16 (1027)	29-15/16 (760)	19-5/8 (498)	13-3/4 (349)	15 (381)	4-15/16 (125)	
C	07	700 (330)	800 (378)	1/3	14 (356)	12-1/2 (318)	50-7/16 (1281)	51-13/16 (1316)	6-7/8 (175)								
D	08	1000 (472)	1200 (566)	1/3					7-7/8 (200)	39-1/4 (997)	40-5/8 (1032)	35-3/4 (908)	20 (508)	15-3/4 (400)		8 (203)	
E	10	1500 (708)	1800 (850)	1	16 (406)	15 (381)	50-13/16 (1291)	52-3/16 (1326)	9-7/8 (251)	40-5/16 (1024)	41-11/16 (1059)	41-3/4 (1048)	22 (559)	20-3/4 (527)	17-1/2 (445)	9-1/2 (241)	
F	12	2300 (1086)	2500 (1180)	1			50-9/16 (1284)	52 (1321)	11-7/8 (302)	40-1/16 (1018)	41-1/2 (1054)		21-3/4 (552)	19-3/4 (502)			

Note: Outlet is designed for slip and drive duct connection.

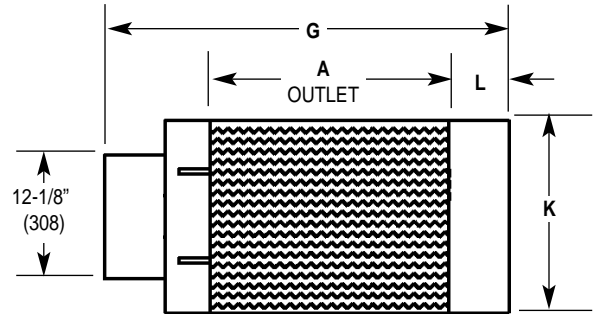
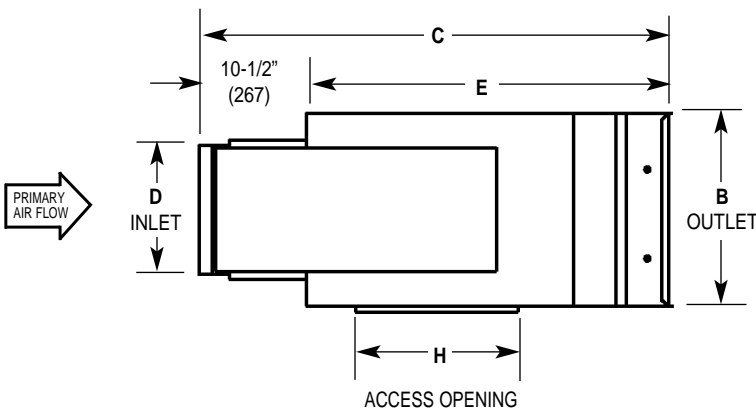
Imperial [IP] Dimensions
Metric (SI) in Parentheses

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

FAN SIZES H & J



RIGHT HAND PRIMARY AIR UNIT AND COIL CONNECTIONS SHOWN. LEFT HAND AVAILABLE.



DIMENSIONS LISTED IN INCHES (Millimeters)

Fan Size	Inlet Size	Primary CFM (L/s)	Sec. CFM @ .25" E.S.P. (L/s)	Fan H.P.	Outlet		1 Row	2 Row	Inlet D	1 Row	2 Row	G	H	J	K	L
					A	B	C	C		E	E					
H	14	3100 (1462)	3200 (1510)	1 (2)	42 (1067)	17-1/2 (445)	50-1/4 (1276)	51-1/2 (1308)	13-7/8 (352)	39-3/4 (1010)	41 (1041)	56 (1422)	17-3/4 (451)	27-7/8 (708)	18-1/4 (463)	4 (102)
J	16	4200 (1982)	4200 (1982)	1 (2)					15-7/8 (403)							

Note: Outlet is designed for slip and drive duct connection.