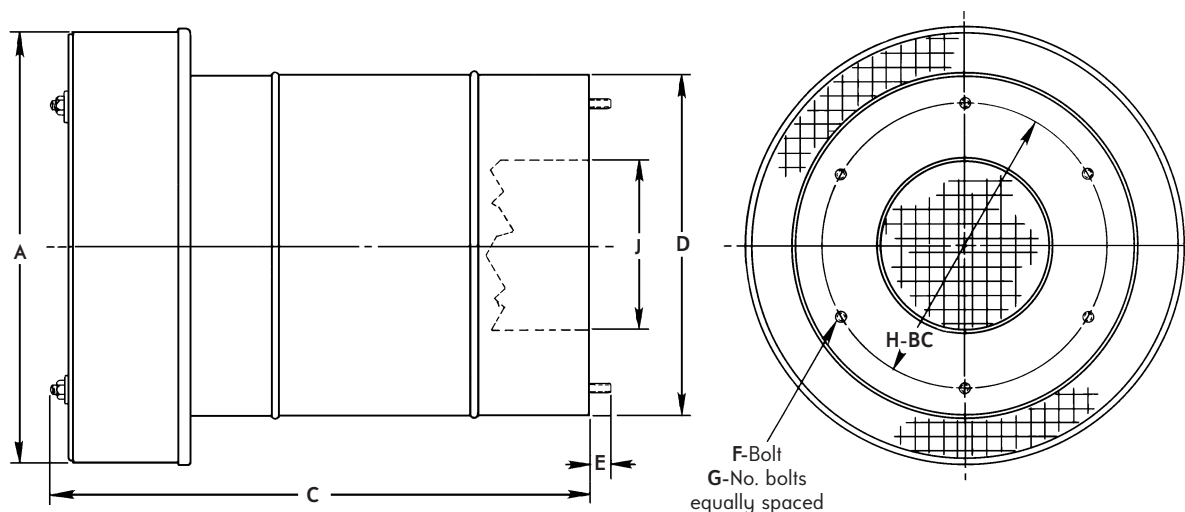


Dimensions | Silencers

Bulletin 2936
Page 3



Silencer size	For nominal blower inlet pipe size†	A	C‡	Dimensions in inches						Wt, lb
				D	E	F	G	H	J	
2936-8	6	15 ¹ / ₁₆	18 ⁹ / ₁₆	12	⁹ / ₁₆	⁵ / ₁₆ -18	6	10	6	18
2936-9	8	18 ¹ / ₁₆	18 ⁹ / ₁₆	16	¹³ / ₁₆	⁵ / ₁₆ -18	6	13 ³ / ₄	8	38
2936-10	10	23 ¹ / ₁₆	22 ¹³ / ₁₆	18	¹³ / ₁₆	⁵ / ₁₆ -18	6	17	10	46
2936-12	12	25 ¹ / ₁₆	24 ¹³ / ₁₆	20	¹⁵ / ₁₆	¹ / ₂ -13	6	16 ¹ / ₄	12	50
2936-14	14	29 ¹ / ₁₆	29 ¹³ / ₁₆	22	¹³ / ₁₆	³ / ₈ -16	6	20	14	68
2936-16	16	33 ¹ / ₁₆	33 ¹³ / ₁₆	24	¹ / ₁₆	³ / ₈ -16	8	21 ¹ / ₄	16	83
2936-18	18	38 ¹ / ₁₆	38 ¹³ / ₁₆	26	¹ / ₁₆	³ / ₈ -16	8	23 ¹ / ₄	18	126
2936-20	20	40 ¹ / ₁₆	43 ¹³ / ₁₆	28	¹ / ₁₆	⁵ / ₈ -11	10	25 ¹ / ₄	20	139
2936-24	24	48 ¹ / ₁₆	49	34	¹ / ₄	⁵ / ₈ -11	20	27 ³ / ₄	22	225

† Dimension "S" on 2300 and 2400 blower dimension sheets (without regard to footnotes for inlet valves).

‡ Distance from center line of blower discharge to inlet of silencer can be found by adding "C" dimension shown above to "B" dimension on 2300 and 2400 dimension sheets. This combined length allows space for adapter and mounting bolt clearance required during assembly of silencer to blower.

2400-D Blowers use a 2936-10-D Silencer with adapter.

2400-F Blowers use a 2936-12-F Silencer with adapter.

2400-G Blowers use a 2936-20-G Silencer with adapter.

To order, specify: The complete silencer part no. as per Sheet 2921-1.

DIMENSIONS SHOWN ARE SUBJECT TO CHANGE. PLEASE OBTAIN CERTIFIED PRINTS FROM FIVES NORTH AMERICAN COMBUSTION, INC.
IF SPACE LIMITATIONS OR OTHER CONSIDERATIONS MAKE EXACT DIMENSION(S) CRITICAL.

WARNING: Situations dangerous to personnel and property may exist with the operation and maintenance of any combustion equipment. The presence of fuels, oxidants, hot and cold combustion products, hot surfaces, electrical power in control and ignition circuits, etc., are inherent with any combustion application. Components in combustion systems may exceed 160°F (71°C) surface temperatures and present hot surface contact hazard. Fives North American Combustion, Inc. suggests the use of combustion systems that are in compliance with all Safety Codes, Standards, Regulations and Directives; and care in operation.

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