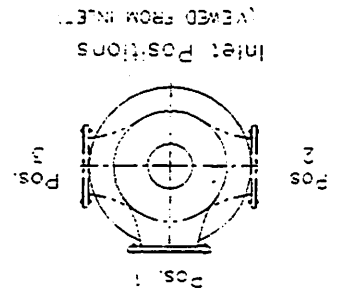
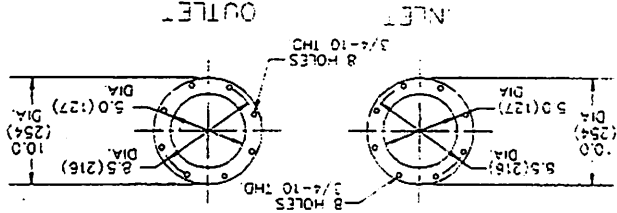
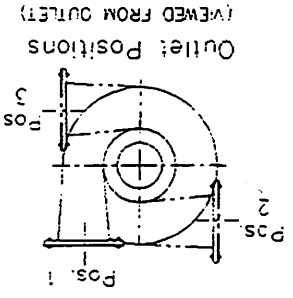
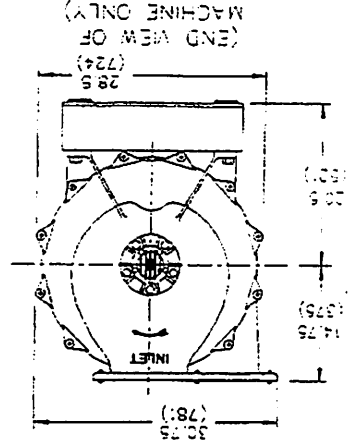
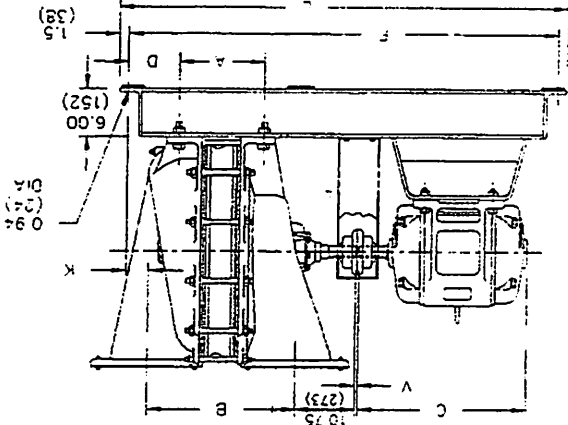
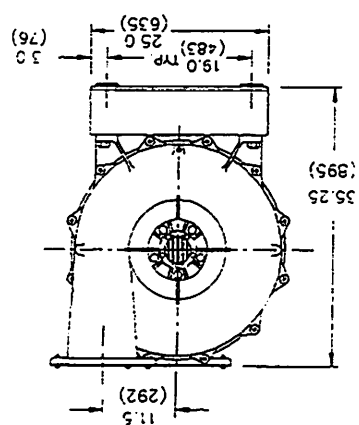


Column "C" is maximum NEMA motor frame typically required for the
 2 Dimensions in inches and (mm)
 3 Flange dimensions conform to 125 pound ANSI cast iron forged fittings
 4 Dimension "V" is distance between shaft ends which varies depending on the coupling used. Refer to coupling data sheet for more information.
 5 Specifications subject to change without notice.

Frame No.	A	B	C	D	E	F	G	H
511	4.62 (117)	8.00 (203)	215T	7.50 (191)	50 (1270)	55 (1346)	7.19 (183)	7.19 (183)
512	7.86 (200)	11.25 (286)	254T	7.50 (191)	56 (1422)	59 (1499)	7.19 (183)	7.19 (183)
513	11.13 (283)	14.50 (368)	256T	10.75 (273)	64 (1626)	67 (1702)	10.44 (265)	10.44 (265)
514	14.38 (365)	17.75 (451)	286TS	7.50 (191)	64 (1626)	67 (1702)	7.19 (183)	7.19 (183)
515	17.62 (448)	21.00 (533)	286TS	10.75 (273)	73 (1854)	76 (1930)	10.44 (265)	10.44 (265)
516	20.88 (530)	24.25 (616)	326TS	7.50 (191)	73 (1854)	76 (1930)	7.19 (183)	7.19 (183)
517	24.13 (613)	27.50 (699)	365TS	10.75 (273)	81 (2057)	84 (2134)	10.44 (265)	10.44 (265)
518	27.38 (695)	30.75 (781)	326TS	7.50 (191)	81 (2057)	84 (2134)	7.19 (183)	7.19 (183)
519	30.62 (778)	34.00 (864)	405TS	10.75 (273)	91 (2311)	94 (2388)	10.44 (265)	10.44 (265)
5110	33.88 (861)	37.25 (946)	405TS	7.50 (191)	91 (2311)	94 (2388)	7.19 (183)	7.19 (183)



"510" Series Air & Gas, Inlet Driven Direct Drive - Dimensions

For Approval Certified For
 Project _____
 Your Order # _____
 Our Order # _____ By _____

LAMSON
PRODUCT DATA
 CENTRIFUGAL AIR SYSTEMS
 BLOWERS / EXHAUSTERS

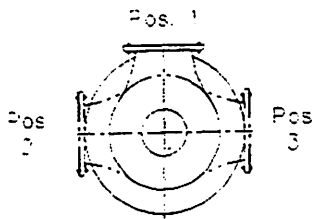
Gardner Denver
 Gardner Denver Machinery Inc.
 1800 Gardner Expressway Quincy, IL 62301
 LAMSON
 1 Lamson St., P.O. Box 4857 Syracuse, NY 13221 (315) 433-5500
 FAX (315) 433-5451, 1 (800) 530-7736

LAMSON CENTRIFUGAL BLOWERS, 1 Lamson St., P.O. Box 4857 Syracuse, NY 13221, (315) 433-5500,
FAX (315) 433-5451, 1 (800) 593-7736

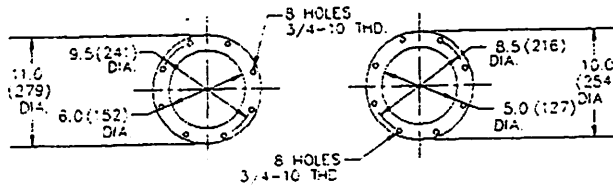
For Approval Certified For

"550" Series
Air & Gas, Inlet Driven
Direct Drive - Dimensions

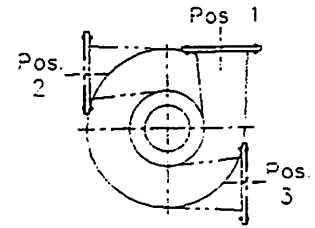
Project _____
Your Order # _____
Our Order # _____ By _____



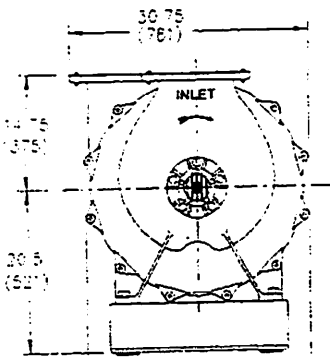
Inlet Positions
(VIEWED FROM INLET)



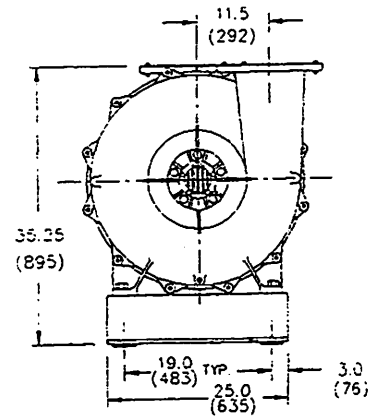
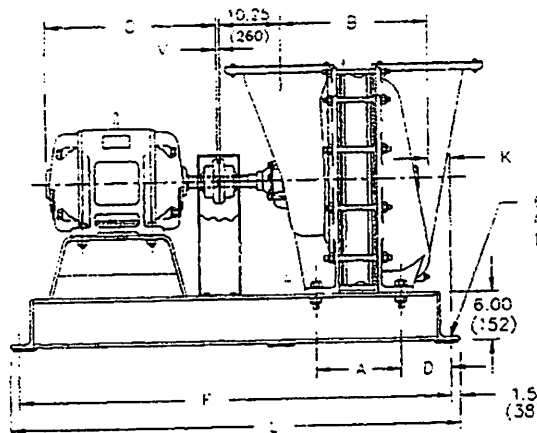
INLET OUTLET



Outlet Positions
(VIEWED FROM OUTLET)



(END VIEW OF
MACHINE ONLY)



Frame No.	Dimensions						
	A	B	C	D	F	L	K
551	4.62 (117)	8.50 (216)	215T	7.50 (191)	50 (1270)	53 (1346)	7.19 (183)
552	7.88 (200)	11.75 (298)	254T	7.50 (191)	56 (1422)	59 (1499)	7.19 (183)
553	11.13 (283)	15.00 (381)	256T	10.75 (273)	64 (1626)	67 (1702)	10.44 (265)
554	14.38 (365)	18.25 (464)	286TS	7.50 (191)	64 (1626)	67 (1702)	7.19 (183)
555	17.62 (448)	21.50 (546)	286TS	10.75 (273)	73 (1854)	76 (1930)	10.44 (265)
556	20.88 (530)	24.75 (629)	326TS	7.50 (191)	73 (1854)	76 (1930)	7.19 (183)
557	24.13 (613)	28.00 (711)	365TS	10.75 (273)	81 (2057)	84 (2134)	10.44 (265)
558	27.38 (695)	31.25 (794)	326TS	7.50 (191)	81 (2057)	84 (2134)	7.19 (183)
559	30.62 (778)	34.50 (876)	405TS	10.75 (273)	91 (2311)	94 (2388)	10.44 (265)
5510	33.88 (861)	37.75 (959)	405TS	7.50 (191)	91 (2311)	94 (2388)	7.19 (183)

NOTES

- Column "C" lists maximum NEMA motor frame typically required for the machine indicated.
- Dimensions in inches and (mm).
- Flange dimensions conform to 125 pound ANSI cast iron flanged fittings.

- Dimension "V" is distance between shaft ends which varies depending on the coupling used. Refer to coupling data sheet for more information.
- Specifications subject to change without notice.