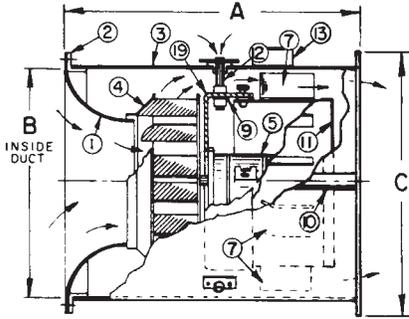
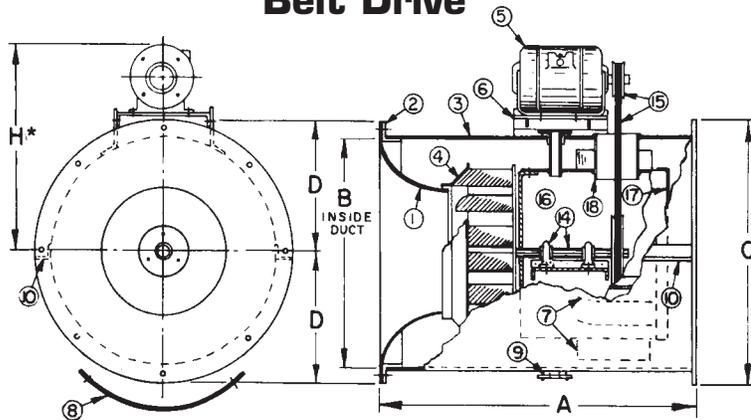


CENTREX - Model "REX"

Direct Drive



Belt Drive



Legend

- | | | |
|--|--|--|
| 1. Spun Inlet Venturi | 8. Gasketed Access Panel | 14. Wheel Shaft & Bearing (Belt Drive Only) |
| 2. Angle Rings | 9. Anti-Vibration Mounts | 15. V-Belt & Pulleys (Belt Drive Only) |
| 3. Alum. Outer Fan Housing | 10. Suspension Angle Supports | 16. Isolated Bearing Compartment (Belt Drive Only) |
| 4. Alum. Centrifugal Fan Wheel | 11. Removable Motor Cover† | 17. Removable Bearing Cover (Belt Drive Only) |
| 5. Ball Bearing Motor | 12. Motor Cooling Tubes Supports & Electrical Conduit Guide† | 18. Belt Guide Enclosure (Belt Drive Only) |
| 6. Motor Support Frame (Belt Drive Only) | 13. Junction Box | 19. Motor Support Housing† |
| 7. Conversion Air Flow Vanes (Not Supplied On Rex08) | | |

Dimensional Data

	Direct Drive			Belt Drive					
	REX08	REX10	REX12	REX12B	REX14B	REX20B	REX22B	REX27B	REX33B
A	16 1/2	21	22	23	25	30	32	36	38
B^{Dia.}	12 7/8	14 1/2	19	19	23	27 3/4	33 1/4	40 1/2	49 1/2
C^{Dia.}	15 5/8	17 1/4	21 3/8	21 3/8	25 3/8	30 1/8	35 5/8	43 1/4	52 3/4
D	7 13/16	8 5/8	10 11/16	10 11/16	12 11/16	15 1/16	17 13/16	21 5/8	26 3/8
E	13 1/2	21 1/4	23 1/2	23 1/2	25 1/2	34	37 3/4	46 3/4	53 1/4
F	9 1/4	11 3/8	13 3/8	13 3/8	15 1/8	16 5/8	18 5/8	24	27 1/8
H*	NA	NA	NA	23 11/16	25 1/2	29	33	41	46
App Shp Wt in Lbs**	25	35	50	72	98	167	175	325	525

* Maximum for Open Motors and Highest H.P. available for that size.

All dimensions in inches.

† These Items for Direct Drive Models Only

** Shipping weights are less motor.

Optional Accessories

Flex Pad Floor Mounting	Support Legs Ceiling, Floor Or Wall Mtg.	Vibration Hanger Ceiling Mounting

Material: Aluminum Housing



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Submittal Sheet

CENTREX - Model "REX"

Round Centrifugal Inline Fans

Direct and Belt Drive

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Form ES-REX
Revised March 2005