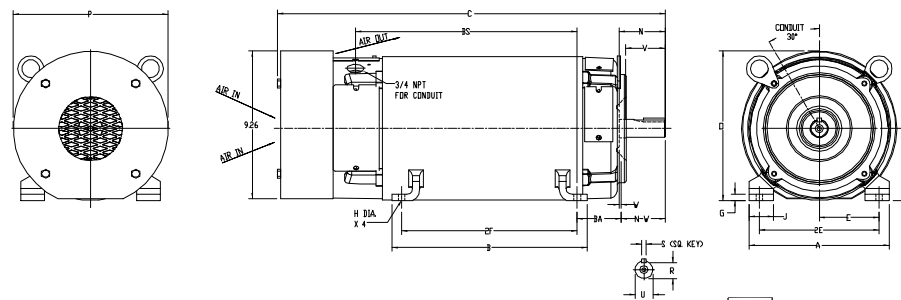


885-1



FOOT MOUNTING											D.E. SHAFT EXTENSION					DRIVE KEY				FRAME							ARM APPROX. WT. LBS./FT.	APPROXIMATE WEIGHT
FRAME	BA	C	2F	G	H	J	K	N-W	U	V	W	S	R	KEY-LENGTH	A	B	C	D	O	P	WE							
L182AT	2.75	3.75	4.50	.38	.406	1.50	2.90	2.77	1.125	2.50 ³	.13	.250	.980 ⁴	1.38	8.81	5.75	17.00	4.50 ⁵	9.36	9.71	7.50	.28	99 ¹					
L186AT	2.75	3.75	7.00	.38	.406	1.50	2.90	2.77	1.125	2.50 ³	.13	.250	.980 ⁴	1.38	8.81	8.25	20.50	4.50 ⁵	9.36	9.71	11.00	.67	174 ⁵					
1810AT	2.75	3.75	11.00	.38	.406	1.50	2.90	2.77	1.125	2.50 ³	.13	.250	.980 ⁴	1.38	8.81	12.25	23.38	4.50 ⁵	9.36	9.71	13.88	1.0	210 ⁵					

- 1) SHAFT DIAMETERS TO 1.500 TOLERANCE +.0000 - .0005
 SHAFT DIAMETERS ABOVE 1.500 TOLERANCE +.0000 - .0010
 SHAFT DIAMETERS TO 1.625 RUNOUT .002 T.I.R. MAX.
 SHAFT DIAMETERS ABOVE 1.625 RUNOUT .003 T.I.R. MAX.
- 2) D' DIMENSION TOLERANCE +.000 - .060
- 3) V' DIMENSION IS MAX. HUB LENGTH ON SHAFT
- 4) CONDUIT BOX CAN BE ROTATED IN 90° STEPS ON ITS OWN AXIS.
- 5) TOTAL WEIGHT OF MOTOR AND FAN COOLED PACKAGE.
- 6) ALL DIMENSIONS NOT NOTED ARE NOMINAL DIMENSIONS CONSULT FACTORY FOR TOLERANCES.
- 7) 'R' DIMENSION TOLERANCE +.000 - .015

FOR F1 OR F2 CONDUIT BOX
 LOCATION SEE SALES ORDER

CUSTOMER IS RESPONSIBLE FOR DETERMINING THAT BALDOR'S PRODUCT WILL PERFORM SUITABLY IN THE INTENDED APPLICATION.

REV. DESC: MORE DETAIL AT DE

REV. LTR: B

VERSION: 02

TDR: 000001151561

FILE: \RGG\00019\541

REVISED: 04:12:55 11/12/2020

BY: RGGNAS

MTL: -

BALDOR - RELIANCE®

DIM SHEET

SH 1 of 1

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