

PRODUCT INFORMATION PACKET



Model No: 326TTDR14105

Catalog No: H191A

25 HP General Purpose Motor, 3 phase, 900 RPM, 230/460 V, 326T Frame, ODP
General Purpose Motors

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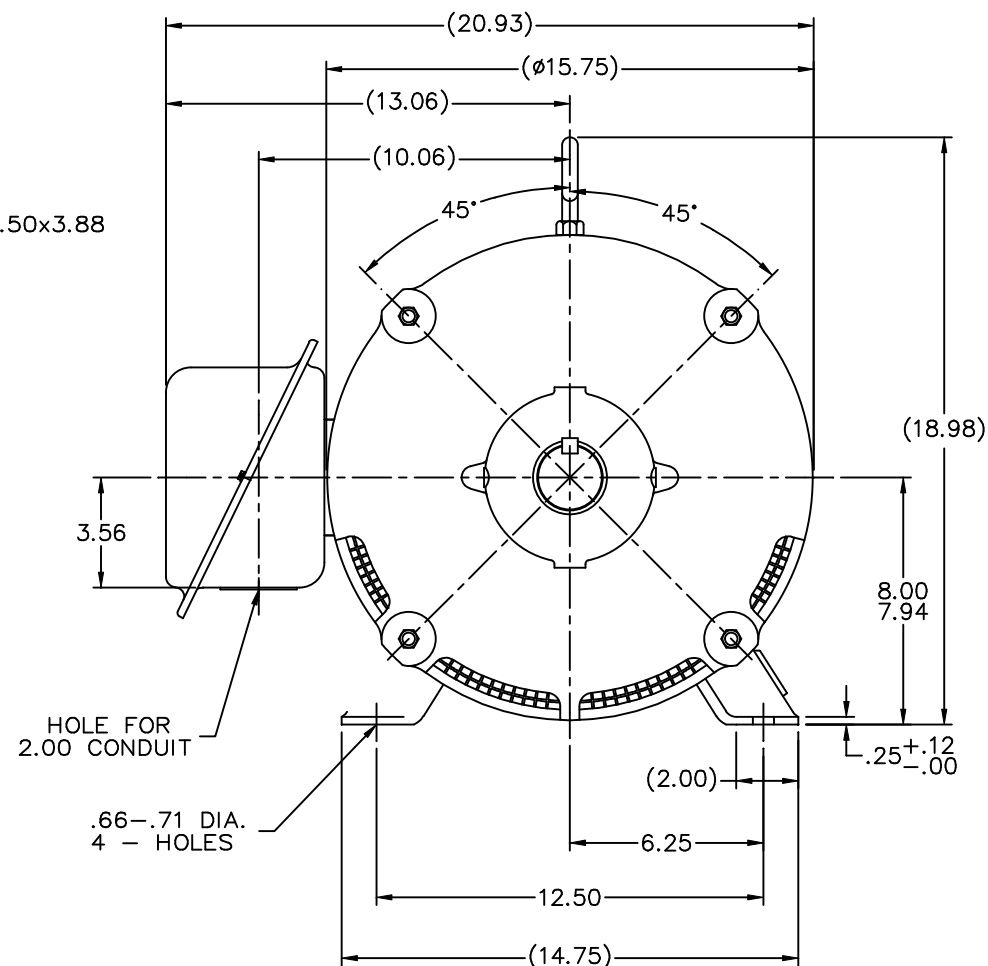
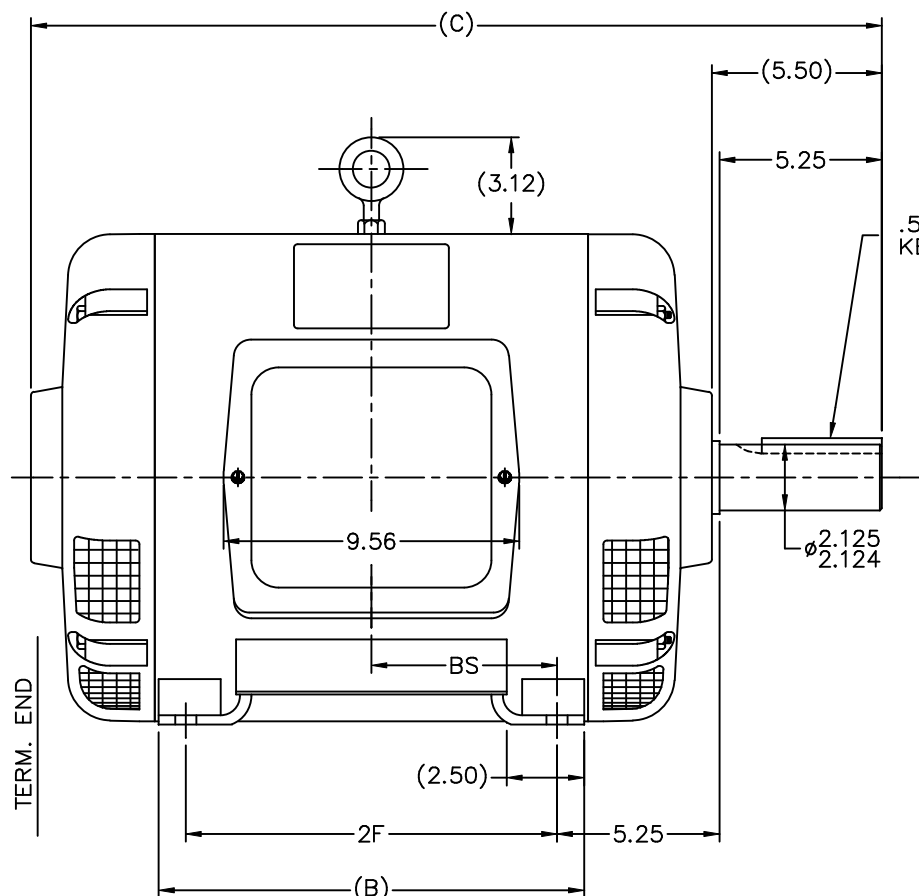


Nameplate Specifications

Output HP	25 Hp	Output KW	18.7 kW
Frequency	60 Hz	Voltage	230/460 V
Current	73.0/36.5 A	Speed	880 rpm
Service Factor	1.15	Phase	3
Efficiency	90.2 %	Power Factor	71
Duty	Continuous	Insulation Class	F
Design Code	B	KVA Code	F
Frame	326T	Enclosure	Drip Proof
Thermal Protection	No	Ambient Temperature	40 °C
Drive End Bearing Size	6312	Opp Drive End Bearing Size	6311
UL	Recognized	CSA	Y
CE	Y	IP Code	22
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	8	Rotation	Reversible
Resistance Main	.32 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	T	Overall Length	28.50 in
Frame Length	15.00 in	Shaft Diameter	2.125 in
Shaft Extension	5.5 in	Assembly/Box Mounting	F1/F2 Capable
Connection Drawing	A-EE7308	Outline Drawing	B-SS300978-1500



NOTES:

1. NAMEPLATE READ FROM C'BOX SIDE OF MOTOR
2. BOX CAN BE ROTATED IN 90° STEPS
3. BOX CAN BE MOUNTED ON OPPOSITE SIDE BY REMOVING BRACKETS AND TURNING FRAME 180°

DASH	FRAME	B	C	2F	BS	MTG.	TOLERANCES UNLESS SPECIFIED				MARATHON ELECTRIC		DRAWN MJD 2/11/2000	
							DEC.	INCHES					CHK ML 2/15/2000	
1250	324T	12.25	26.00	10.50	5.25	F1 OR F2	.X	±.1					APPD DD 2/15/2000	
1400	326T	13.75	27.50	12.00	6.00	F1 OR F2	ML .XX	±.03					SCALE 1=4	
1450	324T/6T	12.25	28.00	10.50	6.25	F1 OR F2	DD .XXX	±.005					REF	
1500	326T	13.75	28.50	12.00	6.40	F1 ONLY	DD .XXXX	±.0005					FMF	
1750	326T	13.75	31.00	12.00	9.12	F1 ONLY	CHK ANG	±1/2"					PREV	
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							DIST LB							



NO.	REVISION	BY & DATE	CHK	ANG	TOLERANCES UNLESS SPECIFIED		DRAWN RM	11/20/1990
					DEC.	INCHES		
5	CHG TO REGAL LOGO	SL 09/10/2015	AB				CHK	ML 11/21/1990
4	REVISED IEC NOTATIONS	MSG 11/15/2011	CMN	.X	±.1		APPD	SAS 04/24/2003
3	ADDED IEC NOTATIONS... (U1), (V1) ETC. MU95194	MSG 5/10/2010	MJS	.XX	±.02		SCALE	1=1
2	ADDED THE OPTIONAL CORD CONNECTION MU46318	RDH 04/24/2003	DRS	.XXX	±.005		REF	
1	REDRAWN	RM 11/20/1990		.XXXX	±.0005		FMF	
					±7'30"		PREV	
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