

PRODUCT INFORMATION PACKET

Model No: 326TTDP7101

Catalog No: H191

Other Purpose Motor, 25 HP, 3 Ph, 60 Hz, 230/460 V, 900 RPM, 326T Frame, DP

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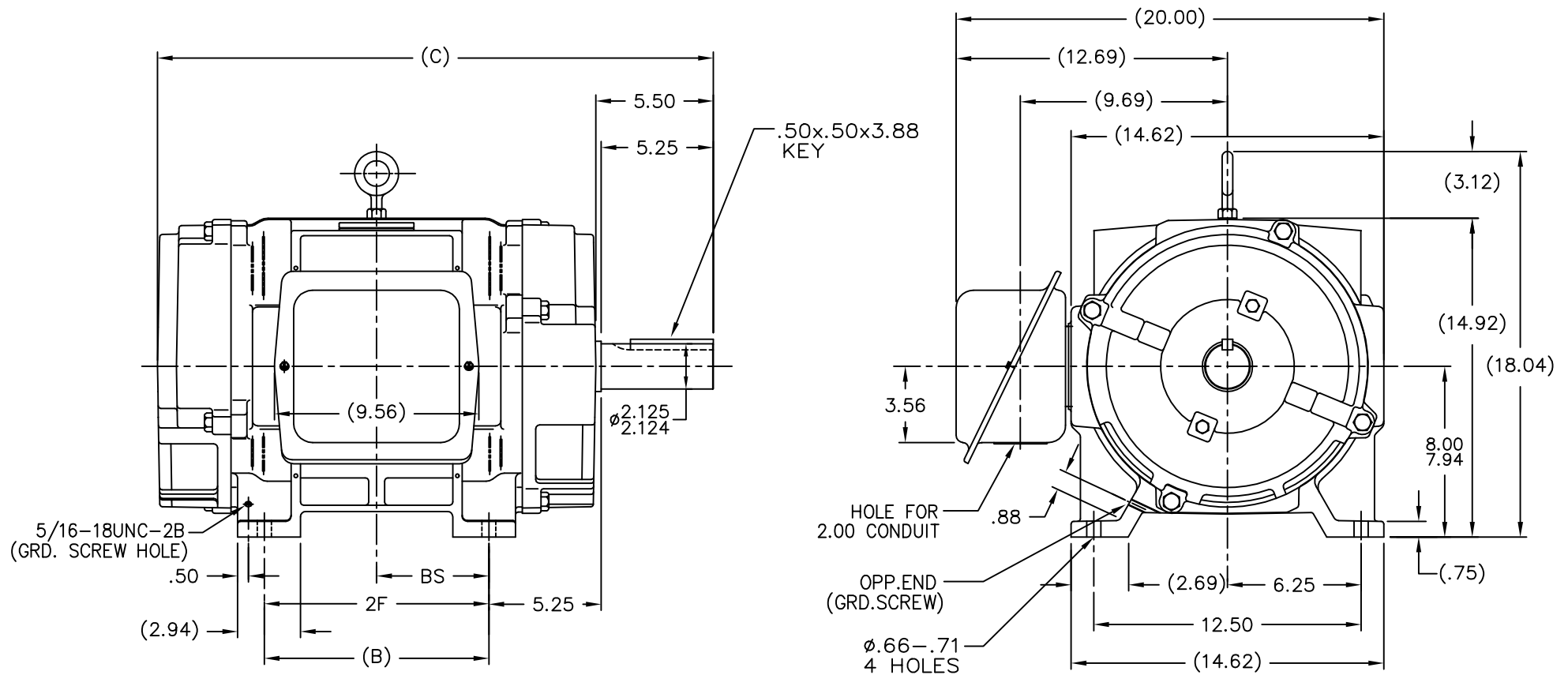
Nameplate Specifications

Output HP	25 Hp	Output KW	18.7 kW
Frequency	60 Hz	Voltage	230/460 V
Current	80.0/40.0 A	Speed	870 rpm
Service Factor	1.15	Phase	3
Efficiency	87.5 %	Power Factor	66.5
Duty	Continuous	Insulation Class	B
Design Code	B	KVA Code	F
Frame	326T	Enclosure	Drip Proof
Thermal Protection	No Protection	Ambient Temperature	40 °C
Drive End Bearing Size	6312	Opp Drive End Bearing Size	6311
UL	Recognized	CSA	Y
CE	N	IP Code	12
Number of Speeds	1		

Technical Specifications


Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	8	Rotation	Reversible
Resistance Main	.34 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	T	Overall Length	27.50 in
Frame Length	15.12 in	Shaft Diameter	2.125 in
Shaft Extension	5.5 in	Assembly/Box Mounting	F1/F2 CAPABLE
Connection Drawing	A-EE7308	Outline Drawing	B-SS200078-1512

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NOTES:

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

					TOLERANCES UNLESS SPECIFIED		DRAWN J.L. 02/17/1988
				DEC. INCHES			CHK JPN 03/08/1998
7	REDAWN IN AUTOCAD	RWR 05/27/2004	ML .X ±.1			APPD LS 03/21/1988	
6	REVISED TO N.E.C. CONDUIT BOX CN28428	NJS 02/16/2000	ML .XX ±.03		TITLE OUTLINE —DR.PR. —CAST IRON	SCALE 1=4.5	
5	ADDED 5/16 GND. SCREW HOLE CN21725—1005	DRS 11/05/1996	ML .XXX ±.005		320T FR. —BB —TS —D.E.V.	REF	
4	UPDATED SHAFT HEIGHT CN16763	DRS 08/13/1996	JPN .XXX ±.0005		MATL.	FMF	
NO.	REVISION	BY & DATE	CHK ANG ±7°30"		FINISH	PREV	
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				TOLERANCES UNLESS SPECIFIED		 Regal Beloit America, Inc.	DRAWN RM	11/20/1990
5	CHG TO REGAL LOGO	SL 09/10/2015	AB	DEC.	INCHES		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	TITLE CONNECTION DIAGRAM 3ø – DUAL VOLTAGE MOTOR		REF
1	REDRAWN	RM 11/20/1990		.XXXX	±.0005	MAT'L.		FMF
NO.	REVISION	BY & DATE	CHK	ANG	±7"30"	FINISH		PREV
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