

PRODUCT INFORMATION PACKET

Model No: 326TTGP17206
Catalog No: 326TTGP17206
40,1800,EPFC,326T,3/60/460

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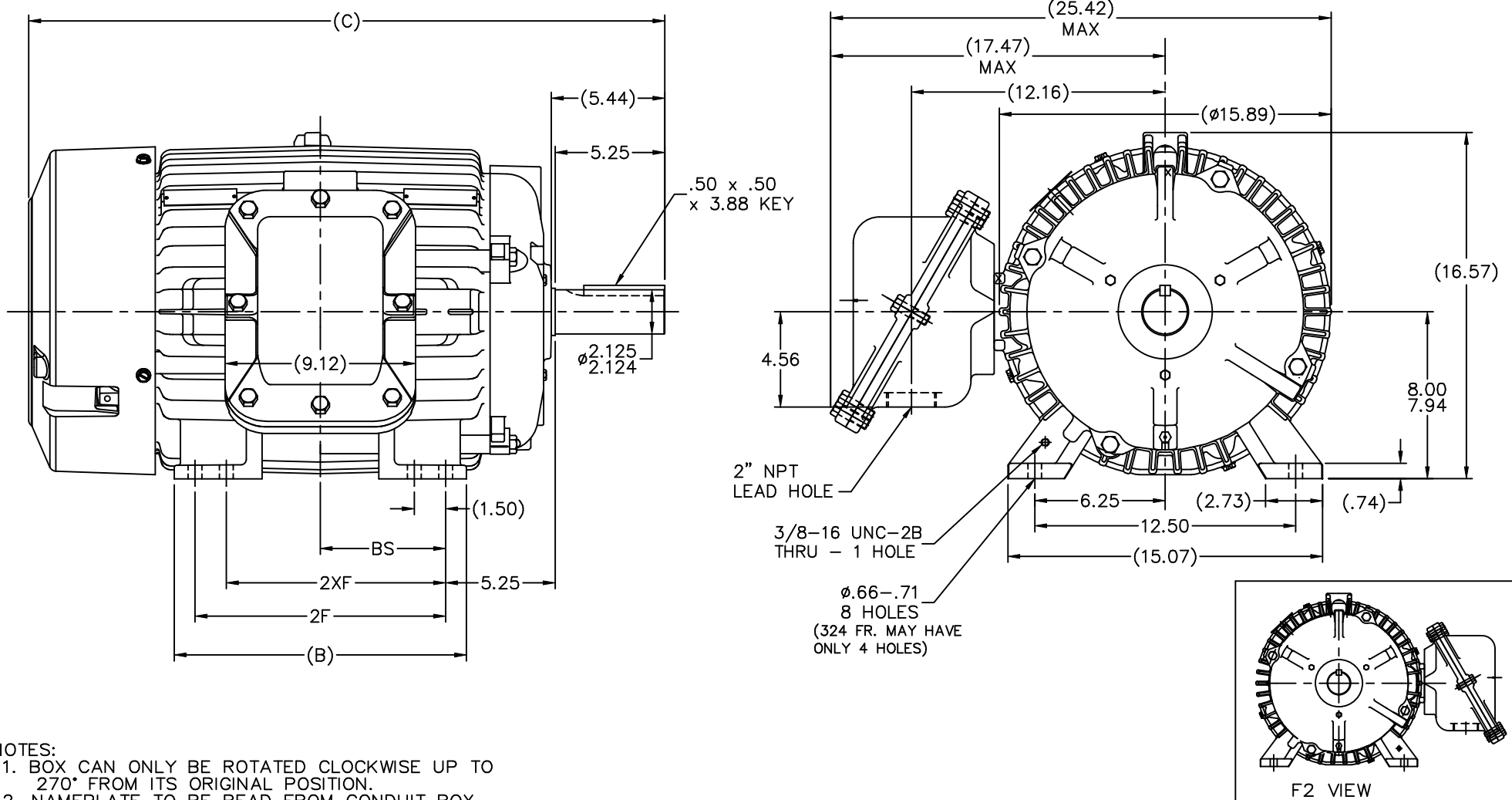
Nameplate Specifications

Output HP	40,10 Hp	Output KW	30.0 kW
Frequency	60 Hz	Voltage	460 V
Current	52,18.2 A	Speed	1775,880 rpm
Service Factor	1.15	Phase	3
Efficiency	90.2 %	Power Factor	80
Duty	Continuous	Insulation Class	F
Design Code	1VT	KVA Code	J
Frame	326T	Enclosure	Explosion Proof Fan cooled
Thermal Protection	Thermostat	Ambient Temperature	40 °C
Drive End Bearing Size	312	Opp Drive End Bearing Size	311
UL	No	CSA	N
CE	N	IP Code	55
Hazardous Location	EXP PROOF CL I GR D CL II GR F&G T3B	Number of Speeds	2

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4/8	Rotation	Reversible
Resistance Main	.235 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	T	Assembly/Box Mounting	F1 ONLY
Connection Drawing	A-EE7322A	Outline Drawing	B-SS311001-1625

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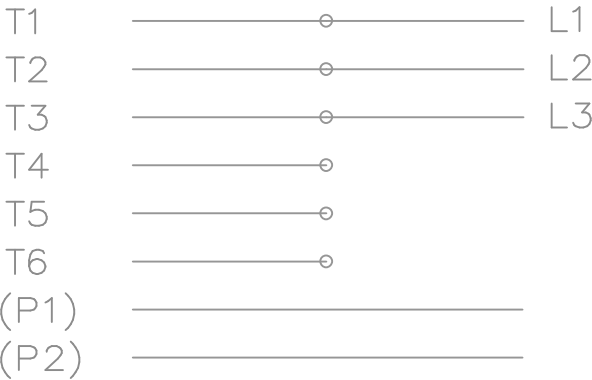
NOTES:

- BOX CAN ONLY BE ROTATED CLOCKWISE UP TO 270° FROM ITS ORIGINAL POSITION.
- NAMEPLATE TO BE READ FROM CONDUIT BOX SIDE OF MOTOR.

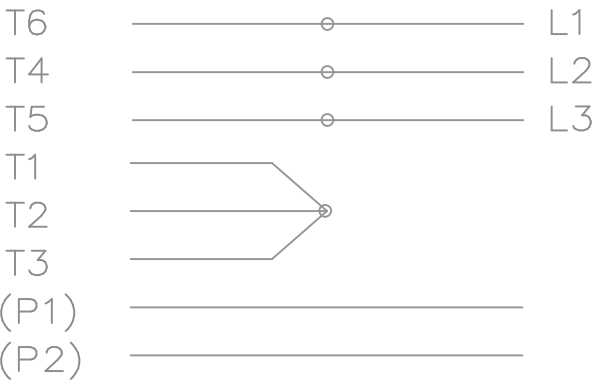
DASH	FRAME	B	C	2F	2XF	BS
1475	324T	14.00	28.97	10.50		5.25
1625	324/326T	14.00	30.47	12.00	10.50	6.00

				TOLERANCES UNLESS SPECIFIED		MARATHON ELECTRIC	DRAWN DA 03-25-1999			
NO.	REVISION	BY & DATE	CHK	ANG	FINISH		CHK	ML	APPD	SW
7	REDRAWN IN AUTOCAD	TAT 06-28-2004	ML	.X	±.1					
6	FRAME FOR 1625 DASH WAS 326T FR. MU38599	TJB 08-23-2001	.XX	±.03						
5	DASH 1475 'B' WAS 12.50 CN 29200-1468	MSG 02-21-2001	.XXX	±.005						
4	ADDED F2 VIEW CN 29200-383	TJB 04-28-2000	.XXXX	±.0005						
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CAD FILE ss311001							SIZE	DRAWING NO.	PAGE	OF
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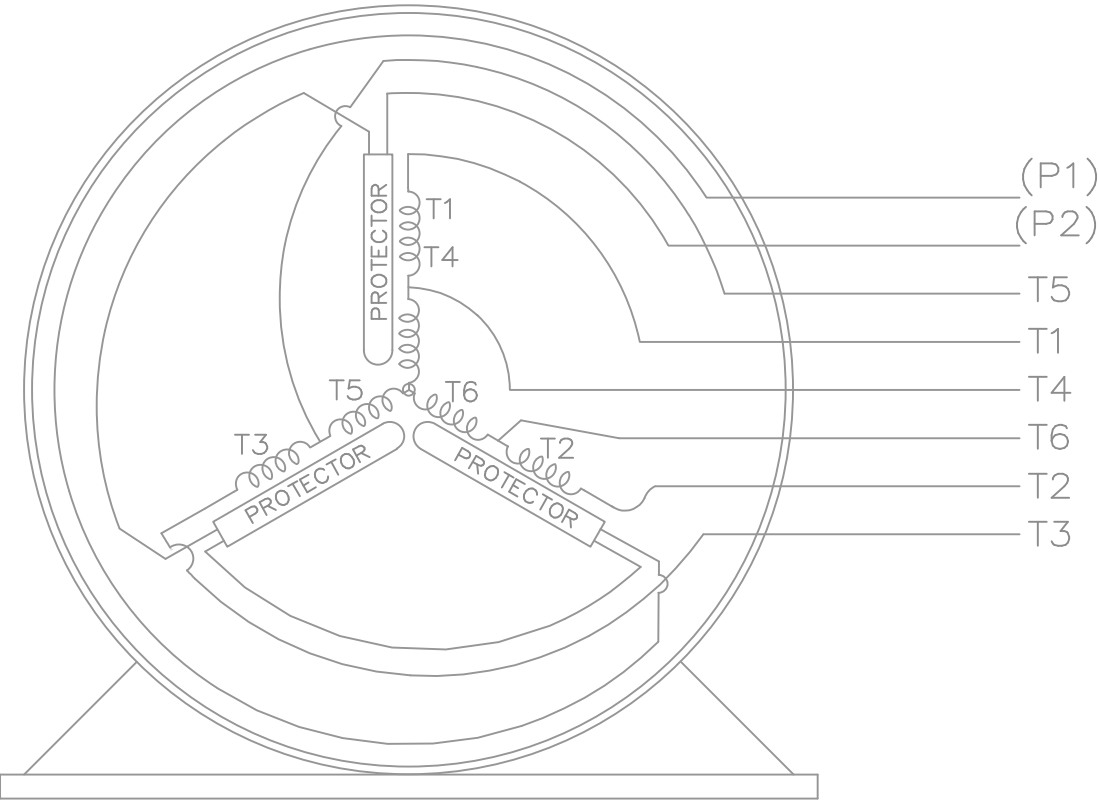
LOW SPEED



HIGH SPEED




SINGLE VOLTAGE – THREE PHASE MOTOR – SINGLE WINDING
TWO SPEED – VARIABLE TORQUE. WITH THREE THERMAL
PROTECTORS IN SERIES.



VIEW OF TERMINAL END

T48B

				TOLERANCES UNLESS SPECIFIED		REGAL-BELOIT 	DRAWN RWR 03/03/2004			
				DEC.	INCHES		CHK ML 03/03/2004			
				.X	±.1		APPD BW 03-05-2004			
				.XX	±.02		TITLE CONNETION DIAGRAM	SCALE 1=1		
				.XXX	±.005			REF		
7	REMOVE COLOR DESIGNATION FROM LEADS	RWR 04/30/2004		.XXXX	±.0005	MAT'L.	FMF			
NO.	REVISION	BY & DATE	CHK	ANG	±7'30"	FINISH	PREV			
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			DIST WA-LB				A	EE7322A	7	