

PRODUCT INFORMATION PACKET



Model No: CPE63

Catalog No: CPE63

40 HP Close-Coupled Pump Motor, 3 phase, 3600 RPM, 208-230/460 V, 324JP Frame, TEFC
Close-Coupled Pump Motors



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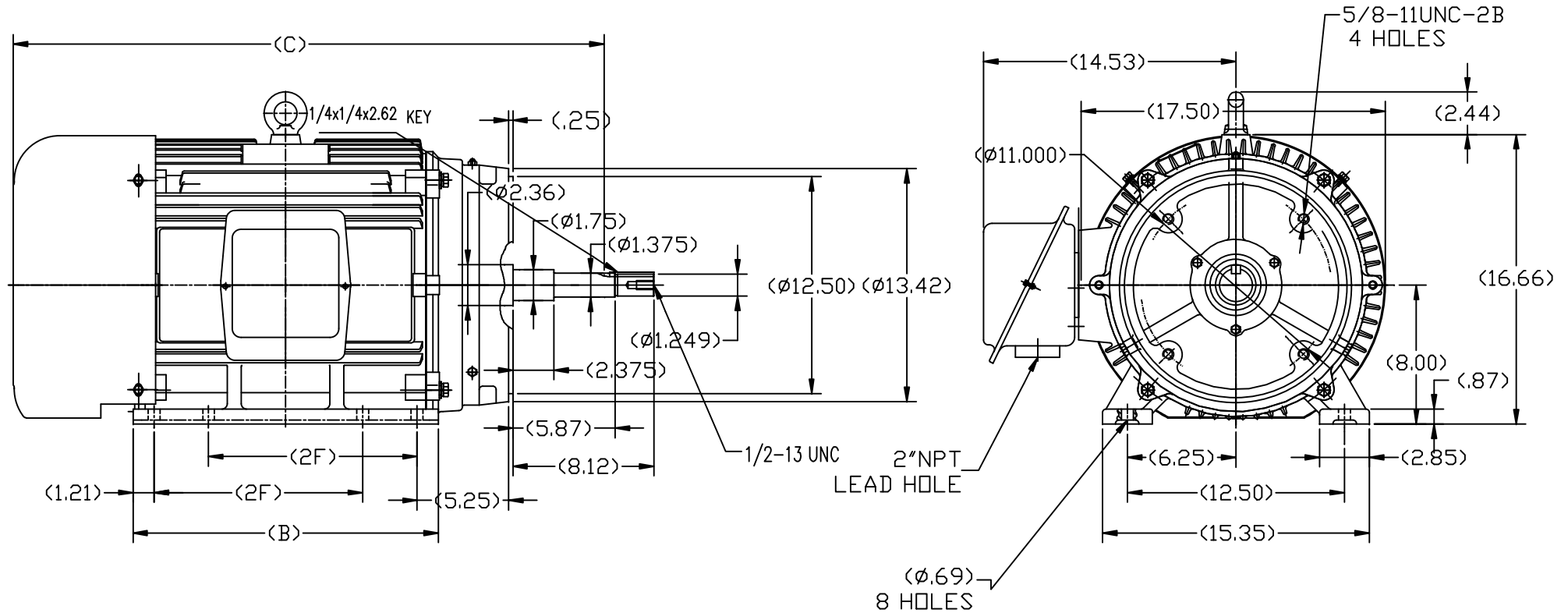
Nameplate Specifications

Output HP	40 Hp	Output KW	29.8 kW
Frequency	60 Hz	Voltage	208-230/460 V
Current	56.5 A	Speed	3572 rpm
Service Factor	1.15	Phase	3
Duty	Continuous	Insulation Class	F
Frame	324JP	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	None	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
Number of Speeds	1		

Technical Specifications

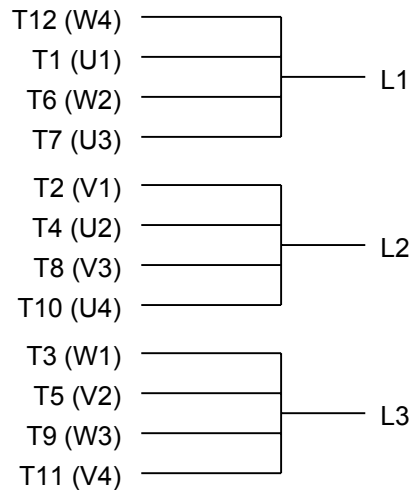
Electrical Type	POLYPHASE	Starting Method	Across The Line
Poles	2	Rotation	Reversible
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	Keyed	Overall Length	35.81 in
Frame Length	14.96 in	Shaft Diameter	1.750 in
Shaft Extension	8.12 in		
Connection Drawing	A-EE7308AA	Outline Drawing	SS620569

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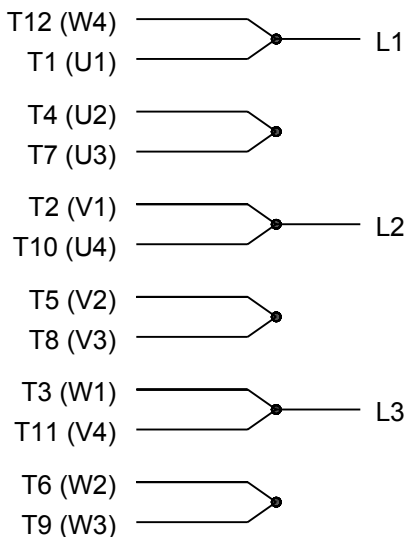


324T	35.81	16.38	10.50
326T	36.99	17.56	12.00
FRAME	C	B	2F

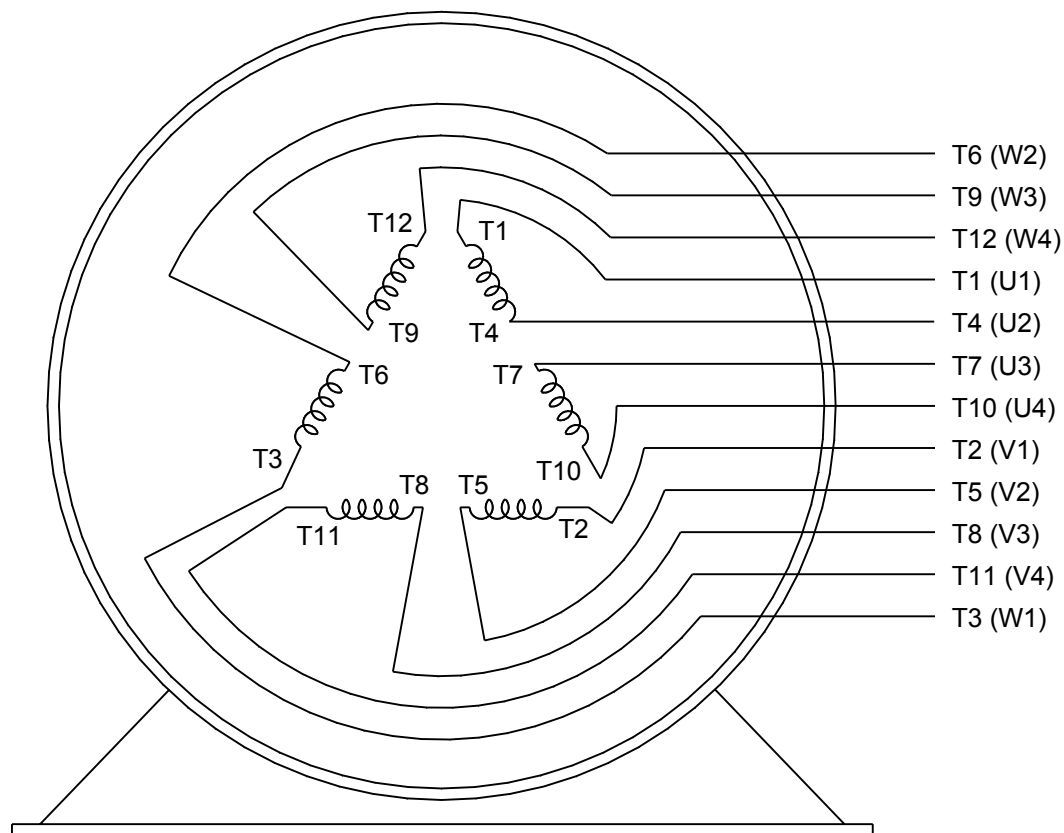
						TOLERANCES UNLESS SPECIFIED			REGAL-BELOIT CORPORATION		DRAWN YY 05-23-2012		
					DEC.	INCHES			CHK	ZYH 05-23-2012			
					.X	±.1			APPD	WGH 05-23-2012			
					XX	±.03	TITLE		OUTLINE		SCALE 1=7		
					.XXX	±.005			TEFC-324/326JP FR-CAST IRON		REF		
					.XXXX	±.0005	MAT'L				FMF HWADA		
ND	REVISION			BY & DATE		CHK	ANG	±1/2	FINISH		PREV		
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LOW VOLTAGE



HIGH VOLTAGE



VIEW OF TERMINAL END

DRAWING REVISION K	REVISION BY AJW	DATE 07-17-2015
ECO ECO-0081632	APPROVED BY T. VUE	DATE 07-17-2015
ECO DESCRIPTION REV'D IEC MARKINGS PER IEC 60034-8		
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DATE 01-12-1994	
APPROVED BY GK	
DATE 01-14-1994	
REFERENCE	



Regal Beloit America, Inc.

DESCRIPTION
CONN DIAGRAM-EXTERNAL
3Ø-2/1 DELTA-12 LEADS

MATERIAL	PROCESS/FINISH
SIZE A	DRAWING NUMBER EE7308AA
SHEET 1 OF 1	