

PRODUCT INFORMATION PACKET



Model No: TO156

Catalog No: TO156

40 HP General Purpose Motor, 3 phase, 1800 RPM, 208-230/460 V, 324T Frame, ODP
General Purpose Motors



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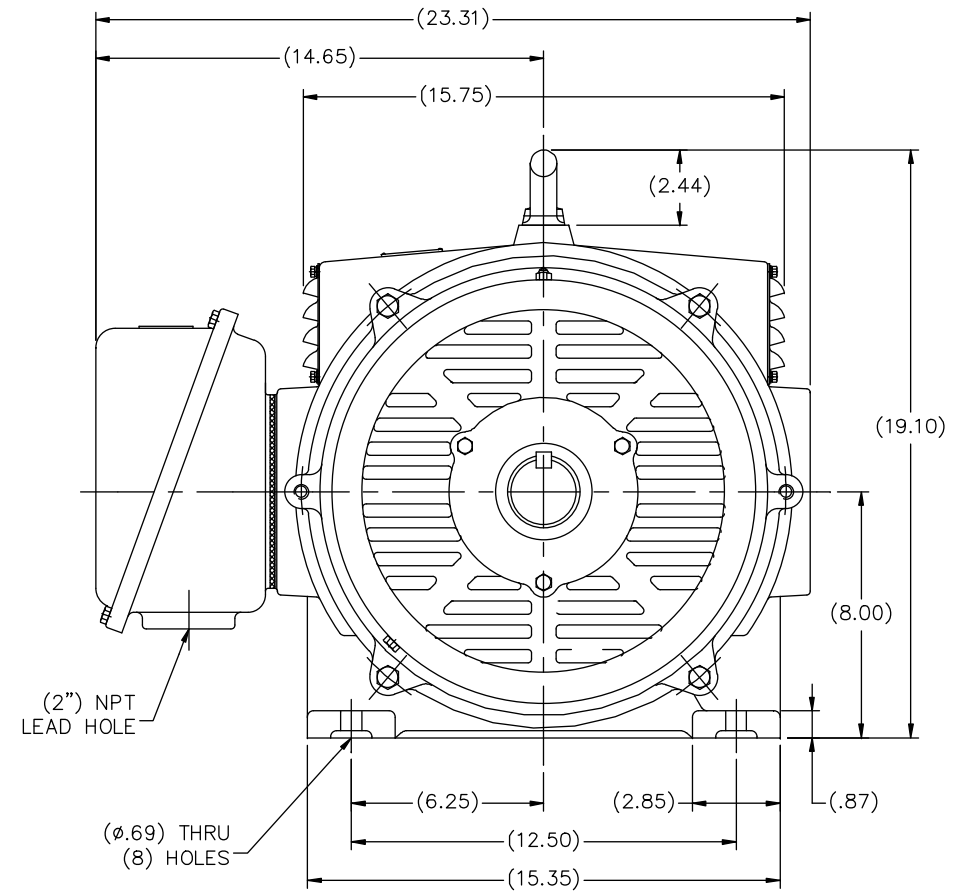
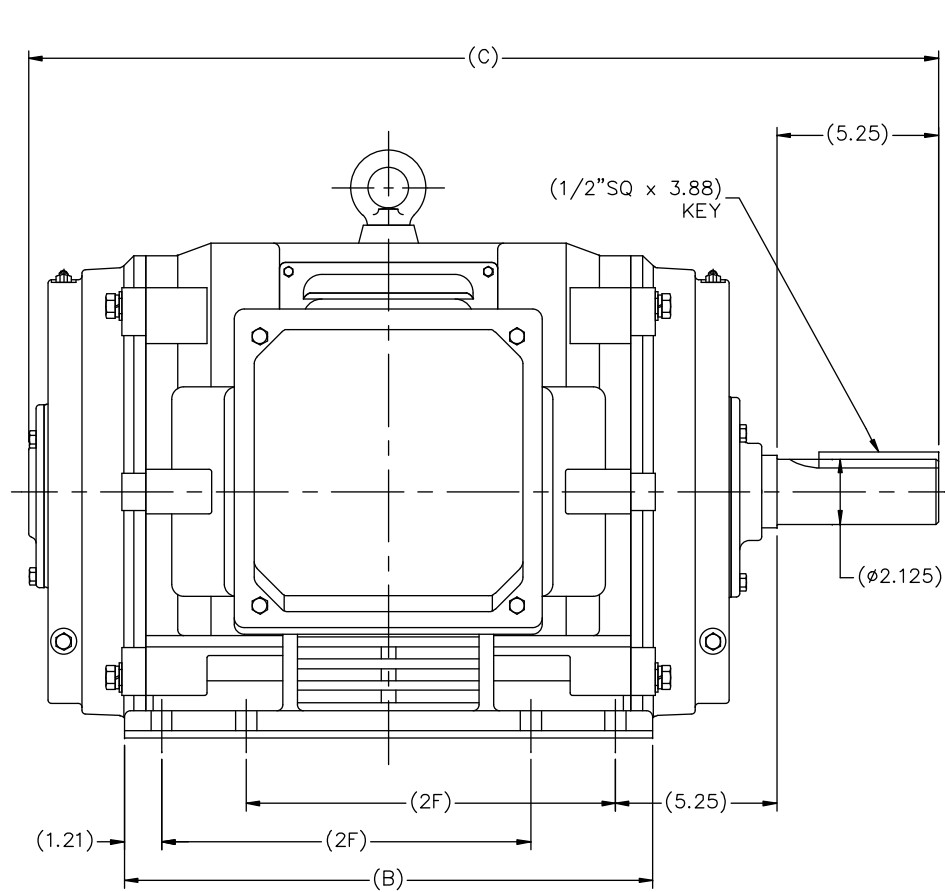
Nameplate Specifications

Output HP	40 Hp	Output KW	29.8 kW
Frequency	60 Hz	Voltage	208-230/460 V
Current	105-95/47.5 A	Speed	1780 rpm
Service Factor	1.15	Phase	3
Duty	Continuous	Insulation Class	F
Frame	324T	Enclosure	Drip Proof
Thermal Protection	None	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	Y	Number of Speeds	1

Technical Specifications

Electrical Type	POLYPHASE	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	Keyed	Overall Length	28.55 in
Frame Length	14.56 in	Shaft Diameter	2.125 in
Shaft Extension	5.25 in		
Connection Drawing	A-EE7308AA	Outline Drawing	SS620242

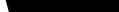
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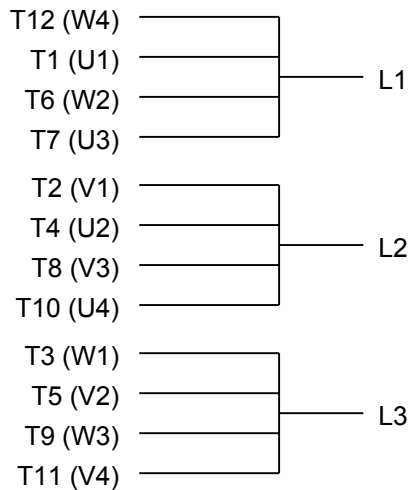


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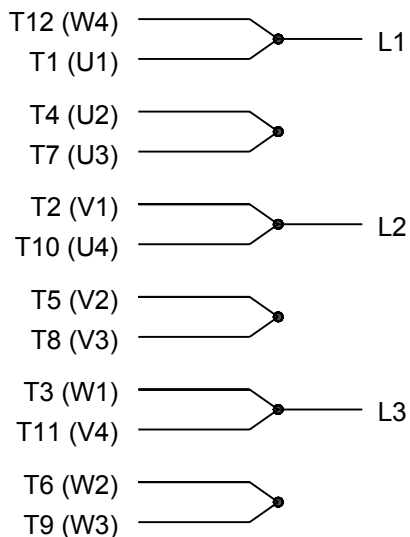
(DIMENSIONS IN TABLE ARE CONSIDERED REFERENCE)

324T	28.55	15.99	10.50
326T	29.73	17.17	12.00
FRAME	C	B	2F

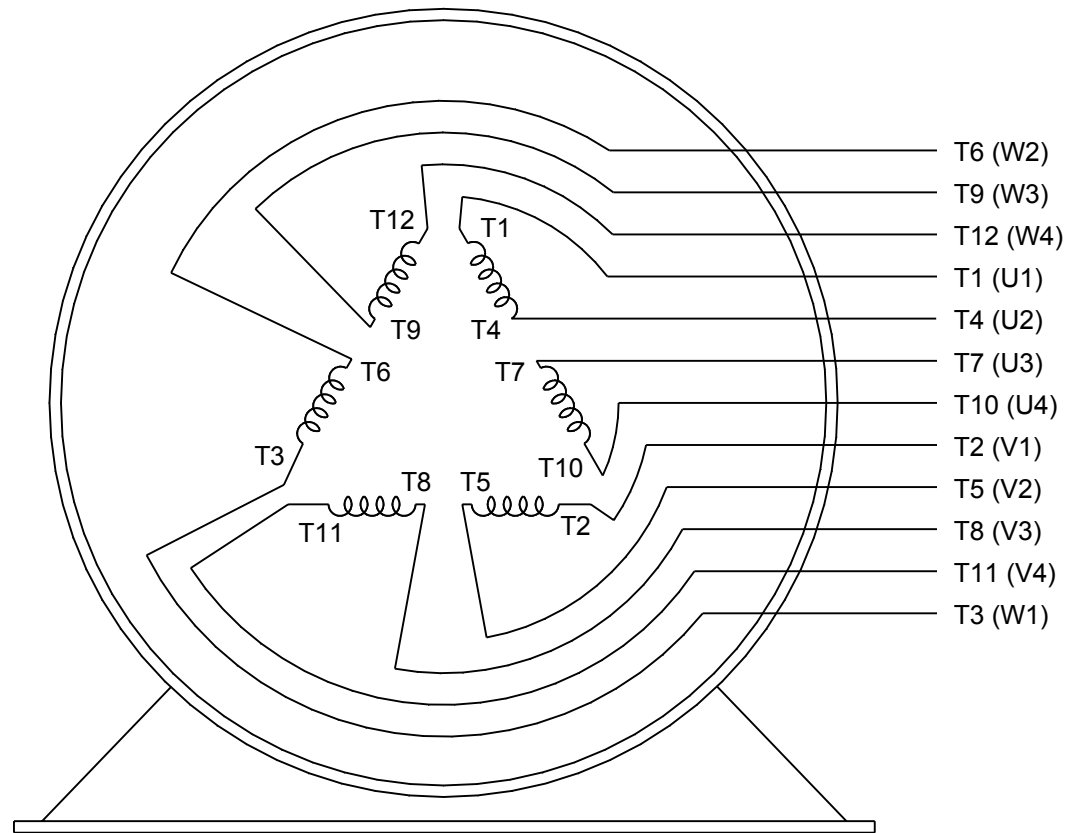
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LOW VOLTAGE



HIGH VOLTAGE



VIEW OF TERMINAL END

DRAWING REVISION K		REVISION BY AJW		DATE 07-17-2015			DRAWN BY LZ		Regal Beloit America, Inc.					
ECO ECO-0081632		APPROVED BY T. VUE		DATE 07-17-2015			DATE 01-12-1994		DESCRIPTION CONN DIAGRAM-EXTERNAL 3Ø-2/1 DELTA-12 LEADS					
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