

PRODUCT INFORMATION PACKET



Model No: 284TTTNA17205
Catalog No: 284TTTNA17205
15/3.75,1800//900,TEAO,284T,3/60/400

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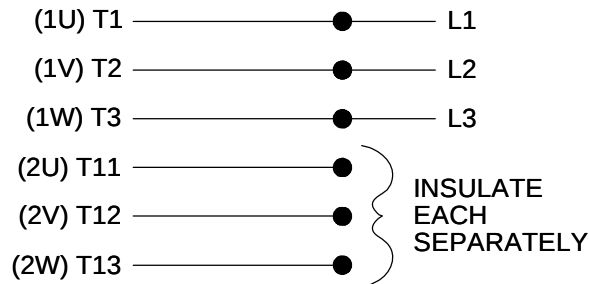
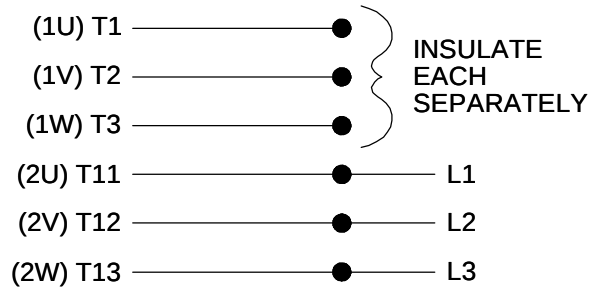
Nameplate Specifications

Phase	3	Output HP	15,3.75 Hp
Output KW	11.2 kW	Voltage	400 V
Speed	1780,886 r/min	Service Factor	1.15
Frame	284T	Enclosure	Totally Enclosed Air Over
Thermal Protection	No Protection	Efficiency	91 %
Ambient Temperature	50 °C	Frequency	60 Hz
Current	21.3,7.7 A	Power Factor	84
Duty	Continuous	Insulation Class	H
Design Code	2VT	KVA Code	J
Drive End Bearing Size	6311	Opp Drive End Bearing Size	6210
UL	Recognized	CSA	Y
CE	N	IP Code	43
Number of Speeds	2		

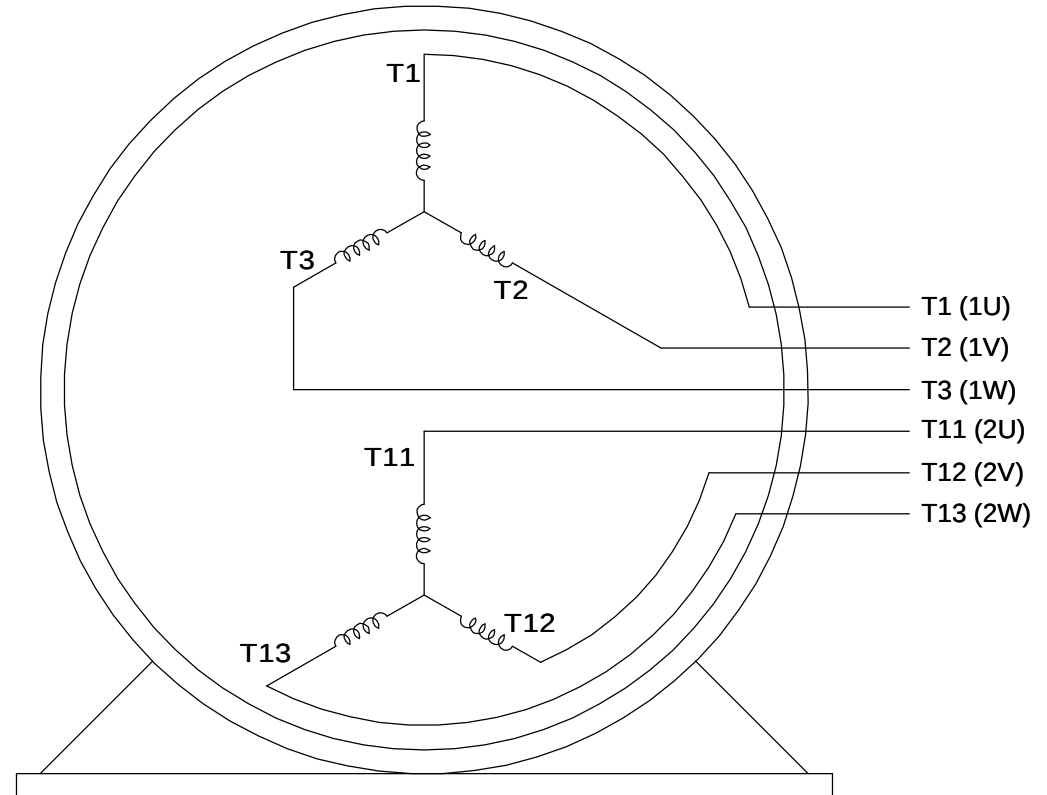
Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4//8	Rotation	Reversible
Resistance Main	.702 O	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/F2 CAPABLE
Outline Drawing	SS311162-1275	Connection Drawing	A-EE7317

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LOW SPEEDHIGHSPEED

THREE PHASE, SINGLE VOLT, 6 LEAD 2 SPEED REVERSIBLE MOTOR

VIEW OF TERMINAL END

TO REVERSE ROTATION ON
EITHER SPEED: INTERCHANGE
ANY 2 LEADS ON THE
WINDING IN USE.

DRAWING REVISION C	REVISION BY JJB	DATE 10-25-2017		DRAWN BY LZ	 Regal Beloit America, Inc.			
ECO ECO-0132917	APPROVED BY TLB	DATE 10-30-2017		DATE 01-05-1994	DESCRIPTION CONN DIAGRAM-INTERNAL 3 PHASE - SINGLE - 2 SPEED REVERSIBLE			
ECO DESCRIPTION REVISED PER ECO & UPDATED TO STANDARDS				APPROVED BY GK				
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				REFERENCE				
							THIRD ANGLE PROJECTION	