

# PRODUCT INFORMATION PACKET



Model No: 284TTTNA17204  
Catalog No: 284TTTNA17204  
15/6.67,1800//1200,TEAO,284T,3/60/380

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**Nameplate Specifications**

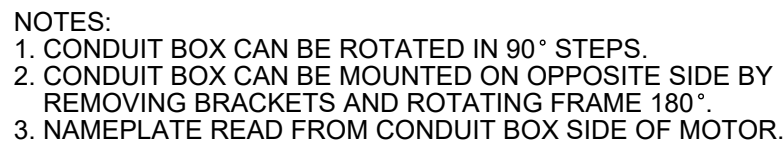
Phase	3	Output HP	15,6.67 Hp
Output KW	11.2 kW	Voltage	380 V
Speed	1775,1175 r/min	Service Factor	1.15
Frame	284T	Enclosure	Totally Enclosed Air Over
Thermal Protection	No Protection	Efficiency	91 %
Ambient Temperature	40 °C	Frequency	60 Hz
Current	21.8,10.9 A	Power Factor	85
Duty	Continuous	Insulation Class	F
Design Code	2VT	KVA Code	H
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//6	Rotation	Reversible
Resistance Main	.745 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	B-SS311162-1275	Connection Drawing	A-EE7317


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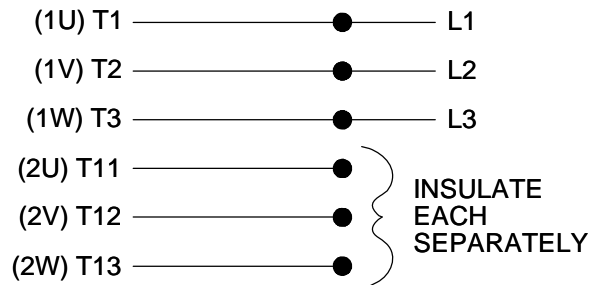
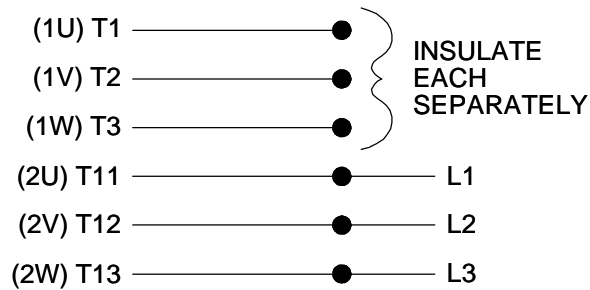


DRAWING REVISION H	REVISION BY BBR	REV DATE/© DATE 12/6/2023
REQUEST NUMBER CR-0015545	APPROVED BY ST	DATE 12/6/2023
REQUEST NUMBER DESCRIPTION <b>OUTLINE UPDATED WITH FRAME</b>		
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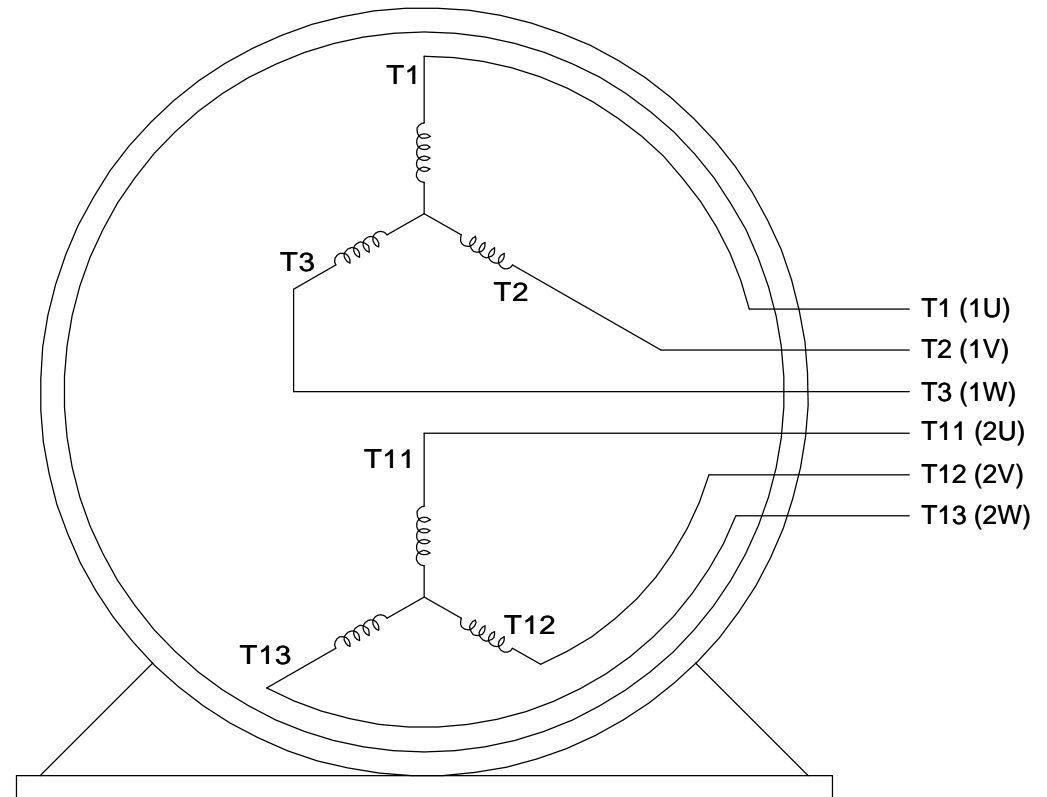
DRAWN BY	DAH
DATE	05-08-2001
APPROVED BY	BW
DATE	05-10-2001
REFERENCE	
THIRD ANGLE PROJECTION	

		Regal Beloit America, Inc.	
DESCRIPTION		OUTLINE 280T FR. - TEAO - STD - 12.50 LAM	
MATERIAL		PROCESS/FINISH	
SIZE <b>B</b>	DRAWING NUMBER <b>SS311162</b>		SHEET 1 OF 1





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			
ECO DESCRIPTION REVISED PER ECO & UPDATED TO STANDARDS				APPROVED BY GK	DESCRIPTION CONN DIAGRAM-INTERNAL 3 PHASE - SINGLE - 2 SPEED REVERSIBLE		
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				REFERENCE	MATERIAL	PROCESS/FINISH	
			THIRD ANGLE PROJECTION 	SIZE A	DRAWING NUMBER EE7317	SHEET 1 OF 1	