

PRODUCT INFORMATION PACKET

Model No: 145THTCD19067
Catalog No: W514B-P
2,1800,TENV,145T,3/60/575

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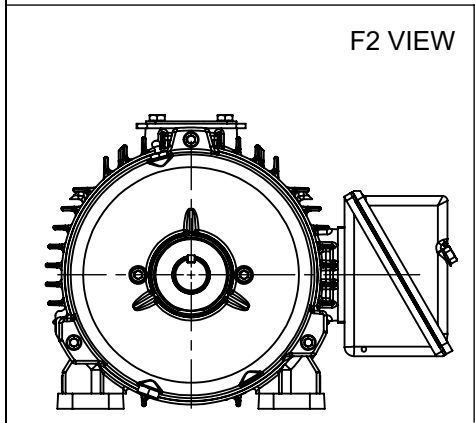
Nameplate Specifications

Technical Specifications

Connection Drawing	EE7300	Outline Drawing	SS621242
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4						3		
B	C	E	2E	2F	2FF	BA	BS	MOUNTING
7.32	12.73	2.75	5.50	4.00	5.00	2.25	3.00	F1 OR F2



DRAWING REVISION B	REVISION BY BISWA	REV DATE/© DATE 17/12/2021
REQUEST NUMBER CR-0005958	APPROVED BY GNK	DATE 17/12/2021
REQUEST NUMBER DESCRIPTION UPDATED DRAWING.		
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DRAWN BY BISWA	 Regal Beloit America, Inc.	
DATE 23/11/2021		
APPROVED BY SBD	DESCRIPTION OUTLINE	
DATE 23/11/2021	NEMA 143/145T FR TENV/TEAO - SD/IEEE841	
REFERENCE	MATERIAL	PROCESS/FINISH
THIRD ANGLE PROJECTION	SIZE B	DRAWING NUMBER SS621242
		SHEET 1 OF 1

THREE PHASE - SINGLE VOLTAGE
MOTOR - CONDUIT BOX @ 'A'

TO REVERSE ROTATION:
INTERCHANGE ANY TWO LINE
LEAD CONNECTIONS

TERMINAL BLOCK WHEN SPECIFIED

IF MOTOR HAS 9 LEADS

T1(U1) T1(U1) T1(U1) → L1

T2(V1) T2(V1) T2(V1) → L2

T3(W1) T3(W1) T3(W1) → L3

IF MOTOR HAS 6 LEADS

T1(U1) T1(U1) → L1

T2(V1) T2(V1) → L2

T3(W1) T3(W1) → L3


A-9806 DECAL



VIEW OF TERMINAL END

OPTIONAL CORD CONNECTION

- L1 WHITE
- L2 RED
- L3 BLACK

DRAWING REVISION AC		REVISION BY BS		REV DATE/© DATE 26/07/2022		DRAWN BY DA		<div> Regal Beloit America, Inc.</div>					
REQUEST NUMBER CR-0010402		APPROVED BY SN		DATE 26/07/2022		DATE 03-26-1993							
REQUEST NUMBER DESCRIPTION DRAWING UPDATED						PRIMARY DIMENSIONS ARE INCH mm DIMENSIONS IN [BRACKETS] ARE FOR REFERENCE ONLY							
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						APPROVED BY TB		DESCRIPTION CONNECTION DIAGRAM EXTERNAL - SINGLE VOLTAGE - 3Ø MOTOR					
						DATE 03-26-1993							
						REFERENCE		MATERIAL		PROCESS/FINISH			
						THIRD ANGLE PROJECTION		SIZE A		DRAWING NUMBER EE7300		SHEET 1 OF 1	