

PRODUCT INFORMATION PACKET

marathon[®]
Motors

Model No: 182TTDBD36305
Catalog No: 182TTDBD36305
5,3600,DP,182TCZ,3/60/230/460

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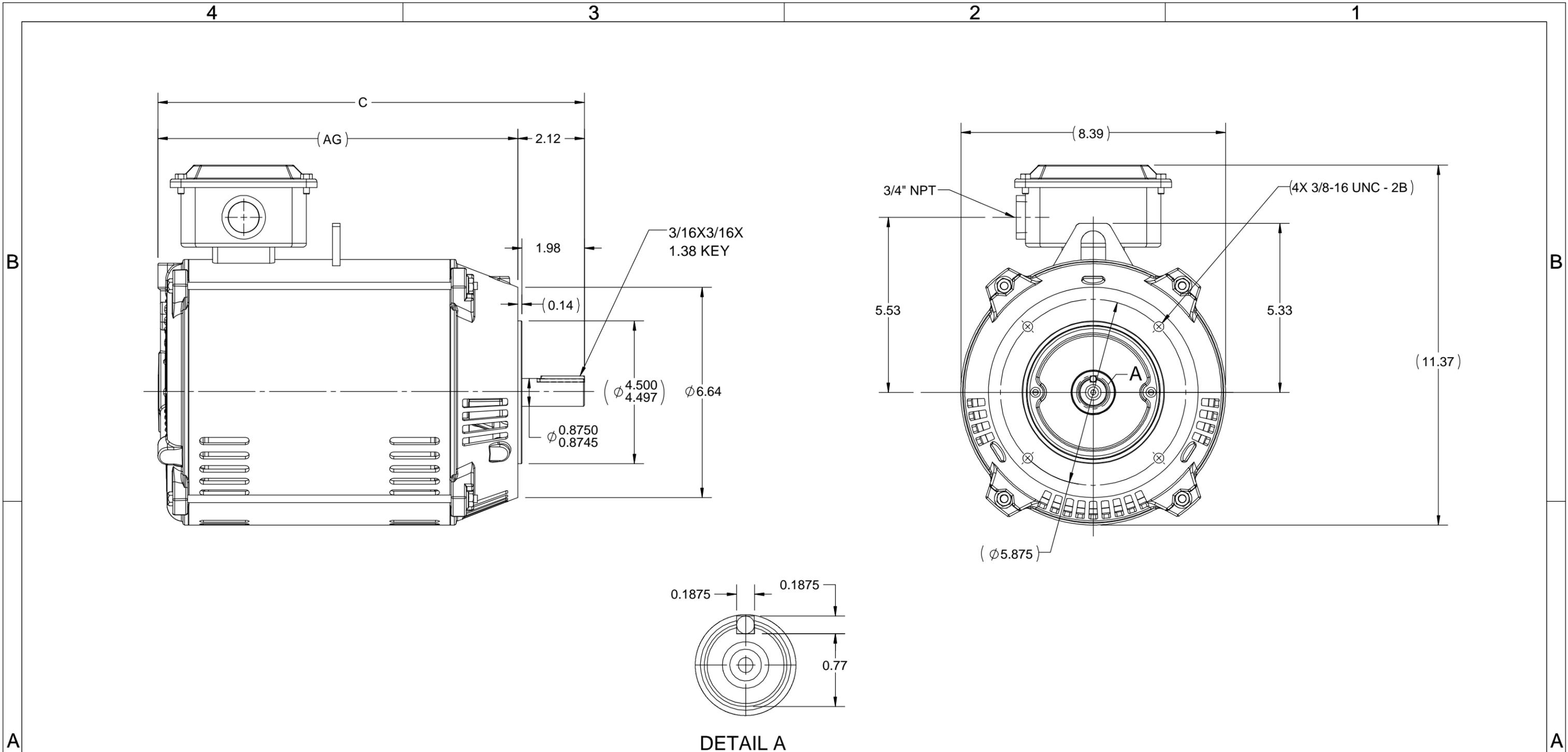
The logo for Regal Rexnord, featuring a stylized 'R' icon followed by the text 'RegalRexnord'.

Nameplate Specifications

Technical Specifications

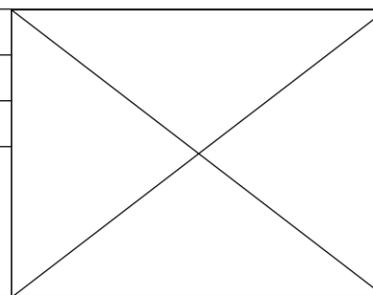
Shaft Diameter	0.875 in		
Outline Drawing	SS600252	Connection Drawing	EE7308

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184TCZ	13.52	11.4
FRAME	C	AG

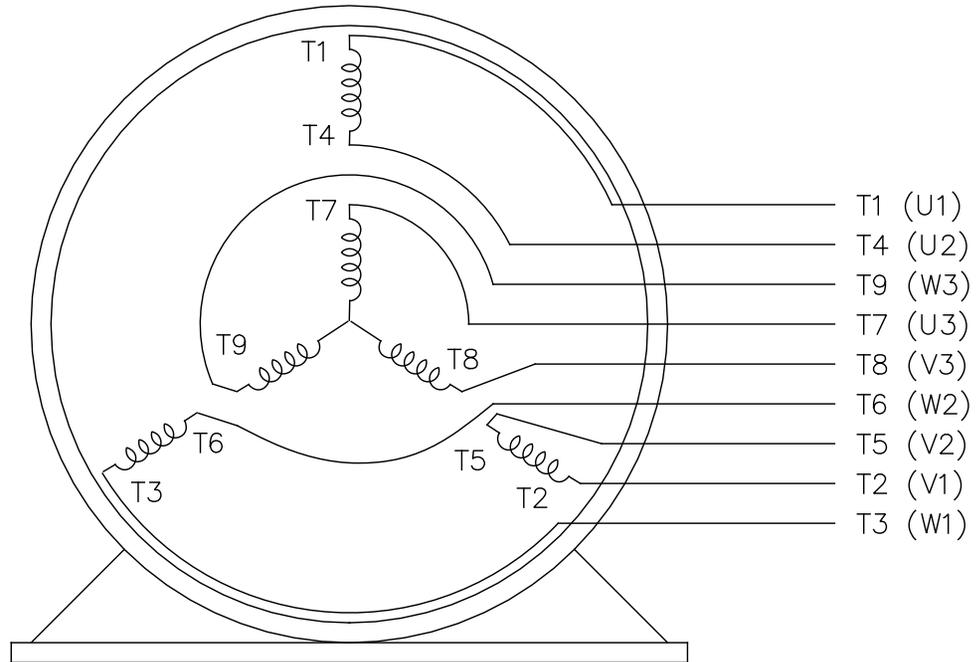
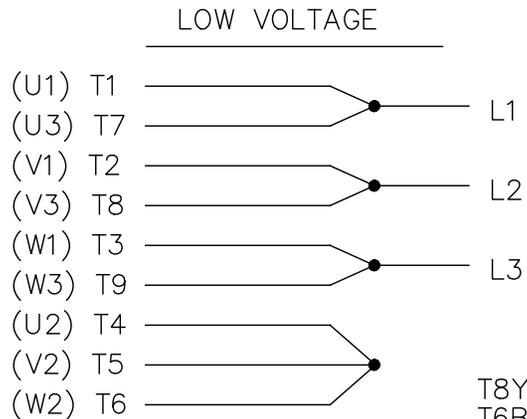
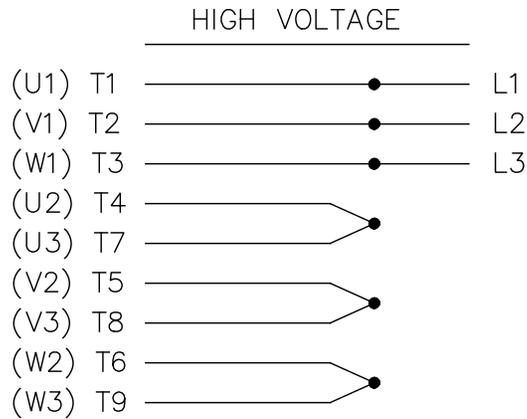
DRAWING REVISION A	REVISION BY	DATE
ECO ECO-0194905	APPROVED BY	DATE
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DRAWN BY SAS	REGAL ™ Regal Beloit America, Inc.
DATE 11/19/2020	
APPROVED BY JAY	DESCRIPTION OUTLINE 182/184TCZ FR ODP RS
DATE 11/19/2020	MATERIAL
REFERENCE	PROCESS/FINISH
THIRD ANGLE PROJECTION	SIZE B
	DRAWING NUMBER SS600252
	SHEET 1 OF 1

EE7308

THREE PHASE
DUAL VOLTAGE MOTOR



VIEW OF TERMINAL END

REF.
WINDING DIAGRAM

T8Y, T2Y, T2BL, T4BX, T2EC, T2G
T6BZ, T2B, T6BL, T4AV, T6B, T4B

OPTIONAL CORD
CONNECTION

L1 — WHITE
L2 — RED
L3 — BLACK

NO.	REVISION	BY & DATE	CHK	ANG	TOLERANCES UNLESS SPECIFIED		FINISH	DRAWN RM 11/20/1990				
					DEC.	INCHES						
5	CHG TO REGAL LOGO	SL 09/10/2015	AB					CHK ML 11/21/1990				
4	REVISED IEC NOTATIONS	MSG 11/15/2011	CMN	.X	±.1			APPD SAS 04/24/2003				
3	ADDED IEC NOTATIONS... (U1), (V1) ETC. MU95194	MSG 5/10/2010	MJS	.XX	±.02			SCALE 1=1				
2	ADDED THE OPTIONAL CORD CONNECTION MU46318	RDH 04/24/2003	DRS	.XXX	±.005		TITLE CONNECTION DIAGRAM 3Ø - DUAL VOLTAGE MOTOR	REF				
1	REDRAWN	RM 11/20/1990		.XXXX	±.0005		MAT'L.	FMF				
					±7'30"			PREV				
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