

PRODUCT INFORMATION PACKET



Model No: 215TBFW17006
Catalog No: 215TBFW17006
10,3600,TEFC,215T,1/60/208

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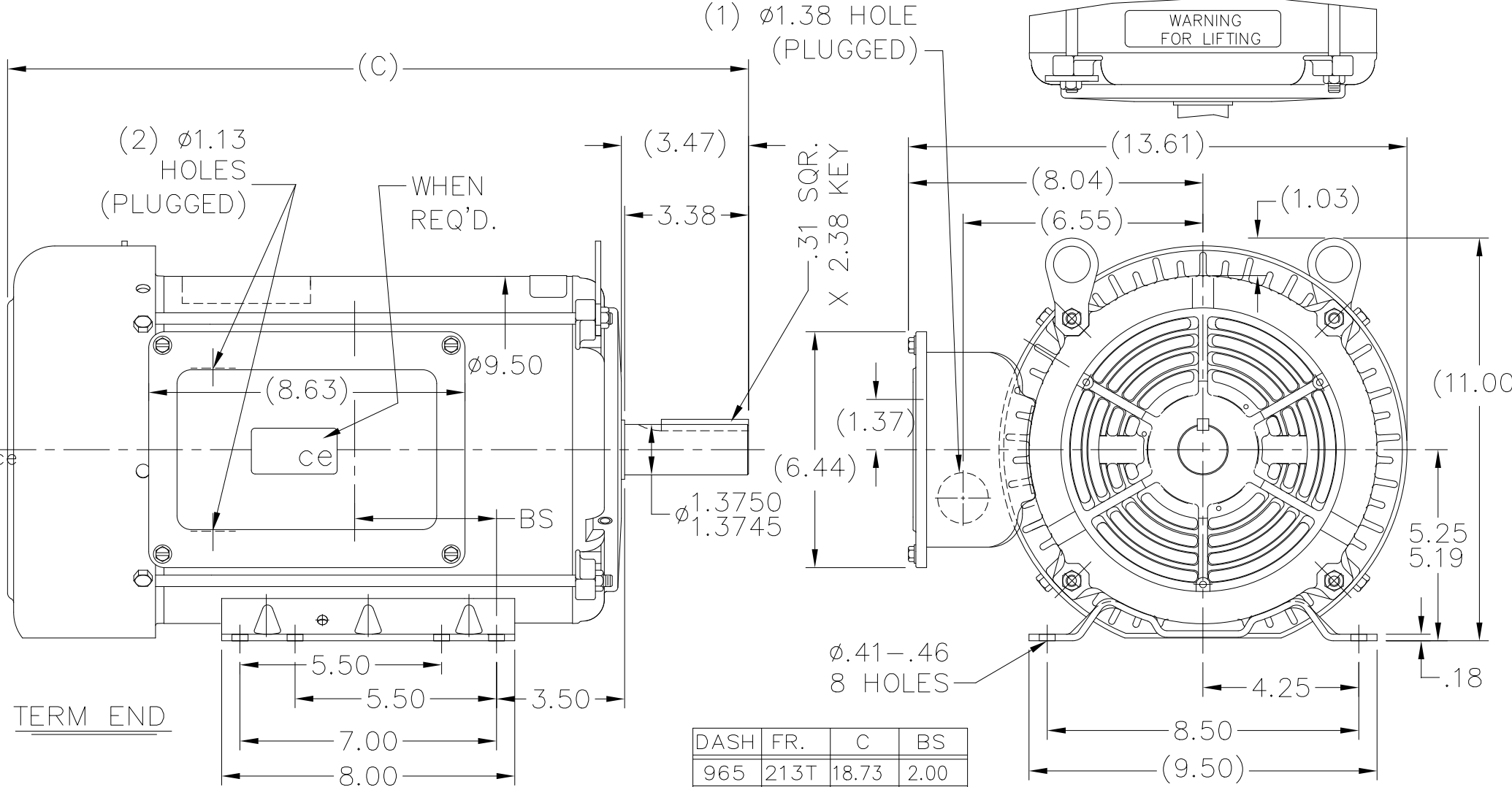
Nameplate Specifications

Phase	1	Output HP	10 Hp
Output KW	7.5 kW	Voltage	208 V
Speed	3500 rpm	Service Factor	1
Frame	215T	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Efficiency	83.8 %
Ambient Temperature	40 °C	Frequency	60 Hz
Current	46.0 A	Power Factor	93.2
Duty	Continuous	Insulation Class	F
Design Code	L	KVA Code	G
Drive End Bearing Size	6307	Opp Drive End Bearing Size	6206
UL	Recognized	CSA	Y
CE	Y	IP Code	55
Number of Speeds	1		

Technical Specifications

Electrical Type	Capacitor Start Capacitor Run	Starting Method	Across The Line
Poles	2	Rotation	Selective Counterclockwise
Resistance Main	0 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	T	Assembly/Box Mounting	F1 ONLY
Outline Drawing	037646-1115	Connection Drawing	A-EE9048MF

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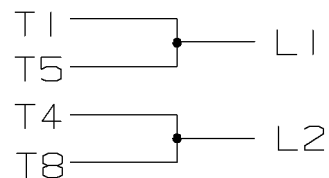


NOTES:
1. NAMEPLATE TO BE READ FROM C'BOX SIDE OF MOTOR.

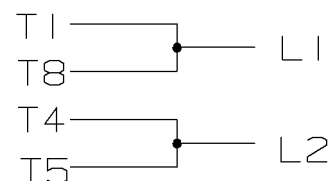
DASH	FR.	C	BS
965	213T	18.73	2.00
1115	213/215T	20.23	3.50
1240	215T	21.48	4.75

					TOLERANCES UNLESS SPECIFIED		DRAWN GRB 11/14/08
					DEC. INCHES		CHK SK 11/14/08
					.X ±.1		APPD
					.XX ±.03		SCALE 1=4
02	COND.BOX LEAD POSITION UPDATED—CR—0017070	SR 10/5/2023			.XXX ±.005	TITLE OUTLINE 210T FR. TEFC — STD 1Ø	REF SS86677
01	ADD CE DECAL PER ISAAC 11—0604	LST 2/11/11			.XXXX ±.0005		FMF
NO.	REVISION	BY & DATE	CHK	ANG	±7'30"	FINISH	PREV
THIS DRAWING IN DESIGN AND DETAIL IS OUR PROPERTY AND MUST NOT BE USED EXCEPT IN CONNECTION WITH OUR WORK ALL RIGHTS OF DESIGN AND INVENTION ARE RESERVED THIS IS AN ELECTRONICALLY GENERATED DOCUMENT — DO NOT SCALE THIS PRINT			RFP	CAD FILE 037646			SIZE A
			DIST LB	3 of 4			DRAWING NO. 037646
						PAGE 1 OF 1	
						REV. 02	

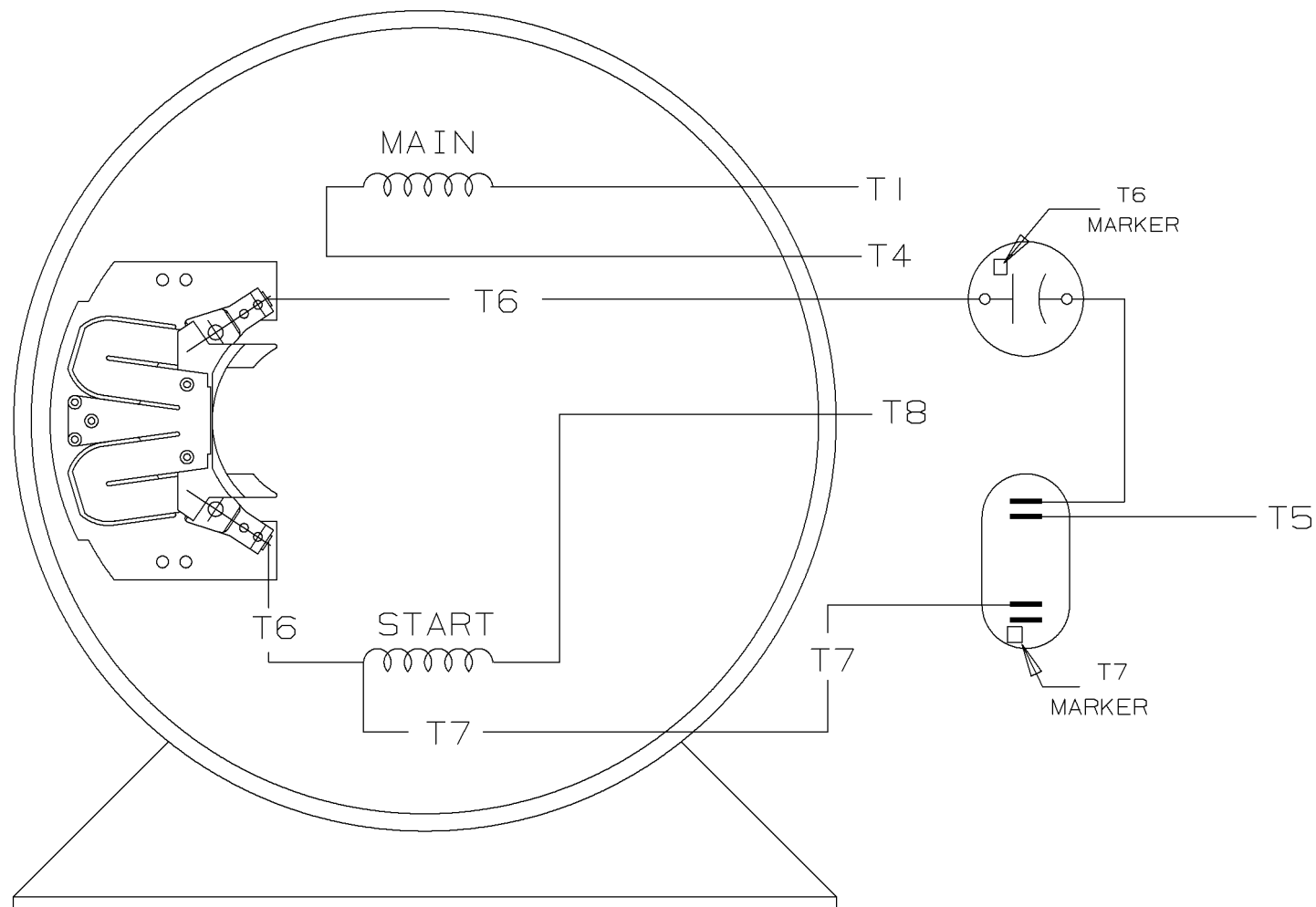
C.W. ROTATION




C.C.W. ROTATION



SINGLE VOLTAGE
CAPACITOR START
CAPACITOR RUN
REVERSIBLE



VIEW OF TERMINAL END

			✓ MAX. SURFACE ROUGHNESS UNLESS NOTED OTHERWISE		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOL. ON XX± XXX±.005 XXXX±.0005 ANGLES±		
			MATL SPEC		180 - 210 SWITCH		DRAWN BY GK 11-01-1986
			FINISH				CHKD BY ML 11-01-1986
1 11-04-1986 NEW DRAWING			REFERENCE DRW.		WAUSAU, WISCONSIN 54401		APPD BY FG 11-04-1986
CN 7664C			PART NAME CONNECTION DIAGRAM		DRWG NO A- EE9048MF		
REV	DATE	CHANGE	NAME		EE9048MF		

SHOP BOOK

PURCHASED

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EE9048MF