

PRODUCT INFORMATION PACKET



Model No: 215TBFW17050
Catalog No: 215TBFW17050
10,1800,TEFC,215TCZ,1/60/208-230

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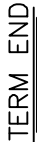
Nameplate Specifications

Phase	1	Output HP	10 Hp
Output KW	7.5 kW	Voltage	208-230 V
Speed	1735 rpm	Service Factor	1
Frame	215TCZ	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Efficiency	84 %
Ambient Temperature	40 °C	Frequency	60 Hz
Current	42.5-40.0 A	Power Factor	95
Duty	Continuous	Insulation Class	F
Design Code	L	KVA Code	H
Drive End Bearing Size	6309	Opp Drive End Bearing Size	6206
UL	Recognized	CSA	Y
CE	Y	IP Code	43
Number of Speeds	1		

Technical Specifications


Electrical Type	Capacitor Start Capacitor Run	Starting Method	Across The Line
Poles	4	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	Single Special Extension	Assembly/Box Mounting	F1 ONLY
Outline Drawing	037714-1240	Connection Drawing	A-EE9048LX

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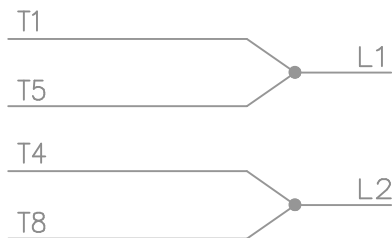


DASH	FR.	C	AG	BS
1240	213/215	23.97	19.09	7.35

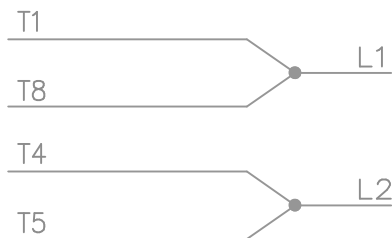
1. NAMEPLATE TO BE READ FROM C'BOX SIDE OF MOTOR.

				TOLERANCES UNLESS SPECIFIED			DRAWN NB 10/21/2011				
				DEC.	INCHES		CHK SR 10/21/2011				
				.X	±.1		APPD SR 10/21/2011				
				.XX	±.03	TITLE OUTLINE – LESSON C'BOX 210 FR. –BB–Ø1–TEFC–R/S–"C" FACE	SCALE 3=16				
				.XXX	±.005		REF 037665				
01	TITLE BLOCK UPDATED TO MARATHON FROM LEESON	SR 12/02/2011		.XXXX	±.0005	MAT'L.	FMF				
NO.	REVISION	BY & DATE	CHK	ANG	±1/2"	FINISH	PREV				
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			DIST LB				A	037714			

C.W. ROTATION



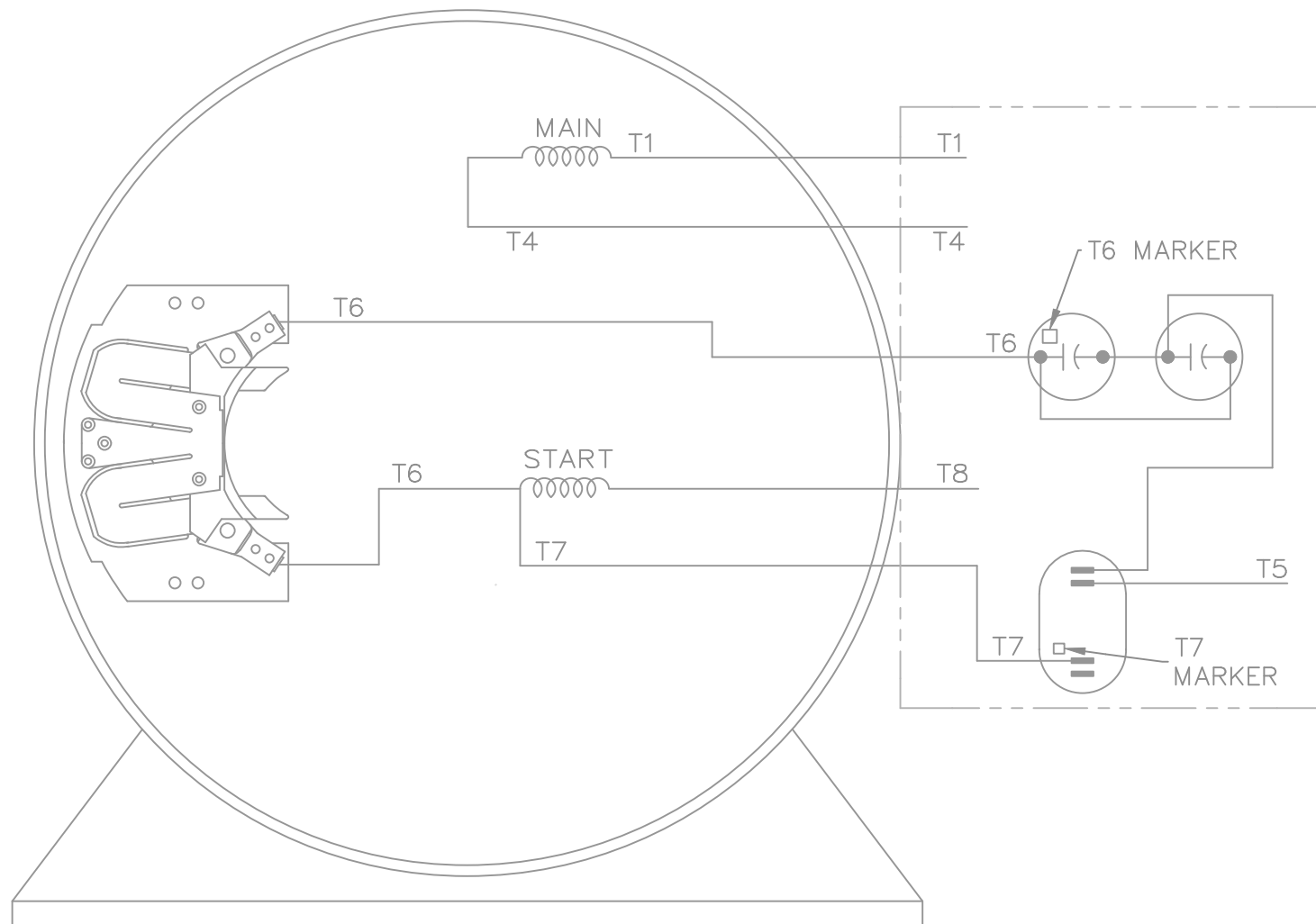
C.C.W. ROTATION




CONNECT:
START CAPACITORS
IN PARALLEL.

SINGLE VOLTAGE — CAPACITOR START — CAPACITOR RUN
REVERSIBLE

EE9048LX



VIEW OF TERMINAL END

				TOLERANCES UNLESS SPECIFIED			DRAWN GK 12-06-1986				
				DEC.	INCHES		CHK				
				.X	± -		APPD				
				.XX	± -		SCALE				
				.XXX	± -		REF				
1	NEW DRAWING	CN 7664C	GK 12-06-1986	.XXXX	± -	MAT'L.			FMF		
NO.	REVISION		BY & DATE	CHK	ANG	± -	FINISH			PREV	
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