

PRODUCT INFORMATION PACKET



Model No: 140685.00

Catalog No: 140685.00

General Purpose Motor, 10 HP, 1 Ph, 60 Hz, 208-230 V, 3600 & 3600 RPM, 215T Frame, TEFC



Regal and Leeson are trademarks of Regal Rexnord Corporation or one of its affiliated companies.

©2025 Regal Rexnord Corporation, All Rights Reserved. MC017097E



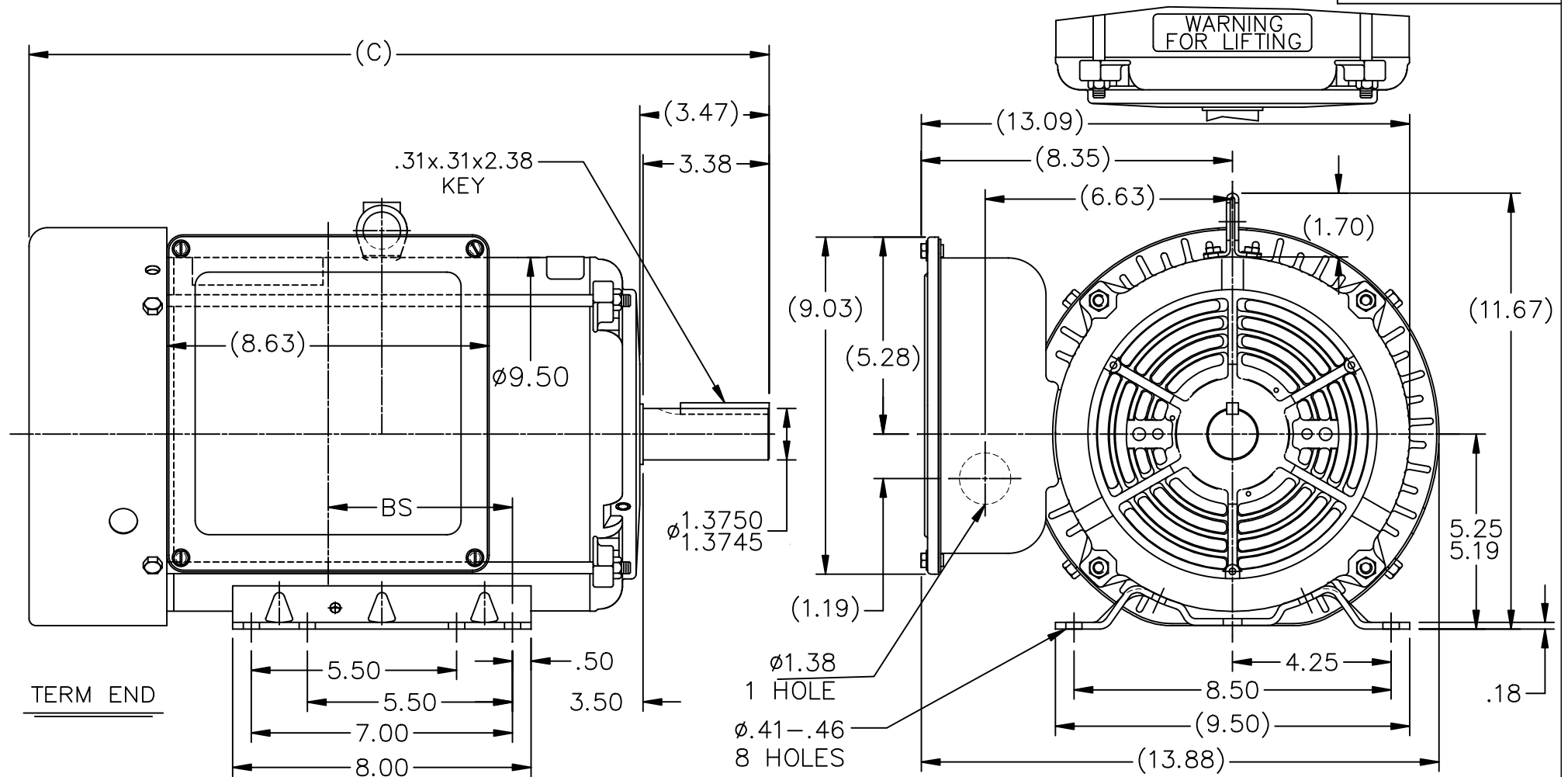


Nameplate Specifications

Phase	1	Output HP	10 Hp
Output KW	7.5 kW	Voltage	208-230 V
Speed	3500 r/min	Service Factor	1.0
Frame	215T	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Efficiency	85.5 %
Ambient Temperature	40 °C	Frequency	60 Hz
Current	44.0-41.5 A	Power Factor	93.5
Duty	Continuous	Insulation Class	F
Design Code	L	KVA Code	G
Drive End Bearing Size	307	Opp Drive End Bearing Size	206
UL	Recognized	CSA	Y
CE	N	IP Code	43
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 O	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	T	Overall Length	19.84 in
Frame Length	11.15 in	Shaft Diameter	1.375 in
Shaft Extension	3.38 in	Assembly/Box Mounting	F1 ONLY
Connection Drawing	EE9048MF-LE	Outline Drawing	SS88687LE-1115



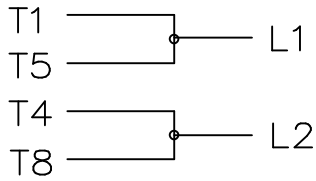
DASH	FR.	C	BS
965	213T	18.34	3.44
1115	213/15T	19.84	4.94
1240	215T	21.09	6.19

NOTES:

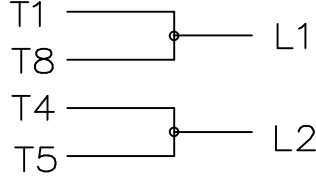
1. NAMEPLATE TO BE READ FROM C'BOX SIDE OF MOTOR.
2. DASH 965 TO BE READ FROM OPPOSITE SHAFT END
3. GENERIC OUTLINE, FARM DUTY MODELS INCLUDE SHAFT END SLINGER

				TOLERANCES UNLESS SPECIFIED			ELECTRIC MOTORS GEARMOTORS AND DRIVES	DRAWN RJM 07-26-2002			
				DEC.	INCHES			CHK	ML	08-05-2002	
				.X	$\pm .1$			APPD	JPL	08-02-2002	
3	ADDED NOTE 3		KVN 11/9/2009	.XX	$\pm .03$	TITLE OUTLINE 210 FR. - TEFC - 1 PHASE		SCALE 1=4			
2	ADDED NOTE 2 CN 31881		DRS 10-21-2002	ML	.XXX			REF			
1	NEW DRAWING - DES/DEV		RJM 08-02-2002		.XXXX	MAT'L.		FMF			
NO.	REVISION		BY & DATE	CHK	ANG	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 ss88687le		SIZE	DRAWING NO.	PAGE	OF
				DIST	LB			A	SS88687LE		3

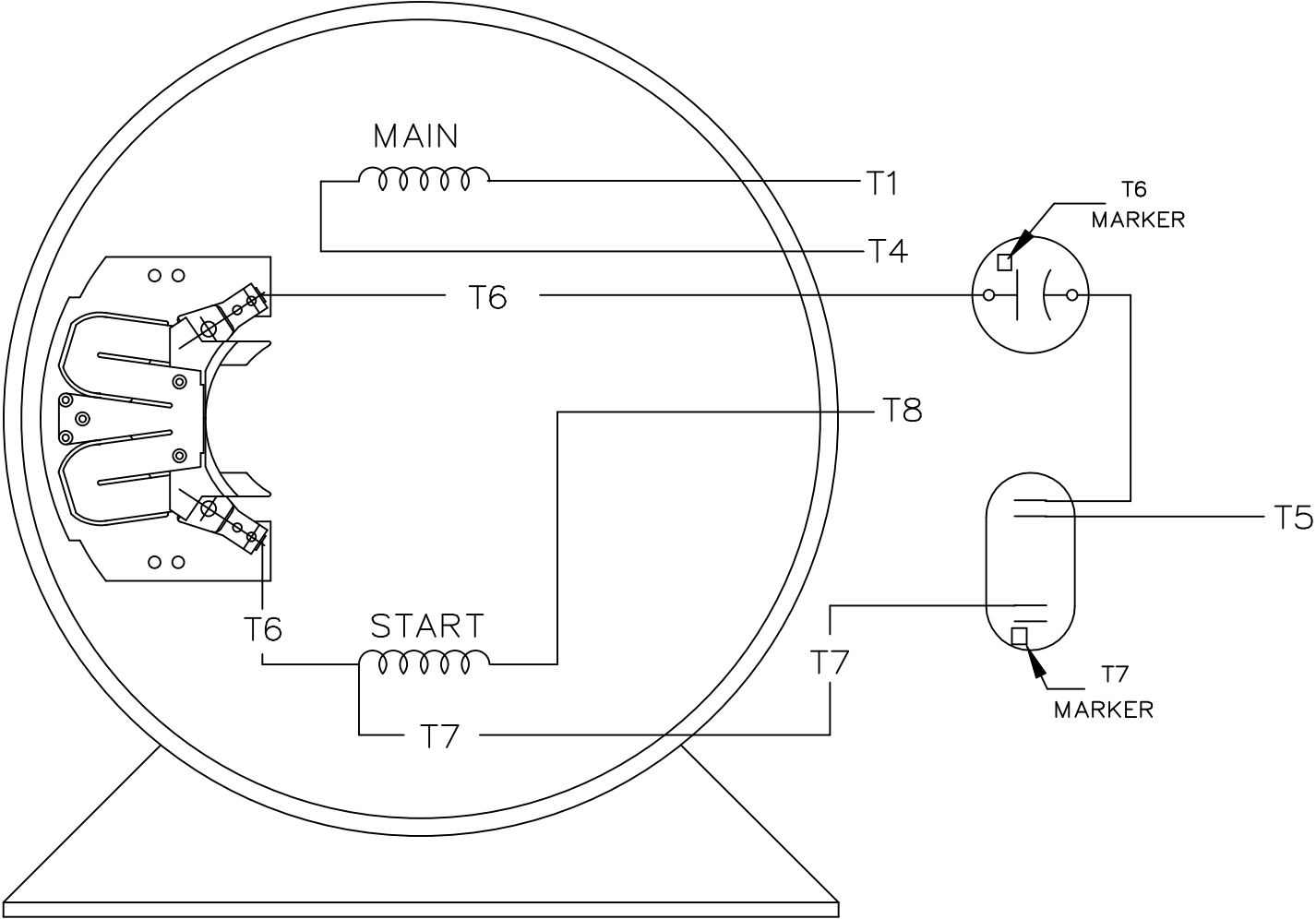
C.W. ROTATION




C.C.W. ROTATION



SINGLE VOLTAGE
CAPACITOR START
CAPACITOR RUN
REVERSIBLE



VIEW OF TERMINAL END

				TOLERANCES UNLESS SPECIFIED			ELECTRIC MOTORS GEARMOTORS AND DRIVES		DRAWN RJM 07-25-2002			
				DEC.	INCHES				CHK			
				.X	±.1				APPD			
				.XX	±.02				SCALE 1=1			
				.XXX	±.005							REF
1	NEW DRAWING – DES/DEV	RJM		.XXXX	±.0005	MAT'L.			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 EE9048MF–LE			SIZE	DRAWING NO.	PAGE OF	REV.
			DIST LB						A	EE9048MF–LE		1