

PRODUCT INFORMATION PACKET

Model No: K208M2

Catalog No: K208M2

General Purpose Farm Duty Motor, 5 HP, 1 Ph, 60 Hz, 230 V, 1800 RPM, 184T Frame, TEFC



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Nameplate Specifications

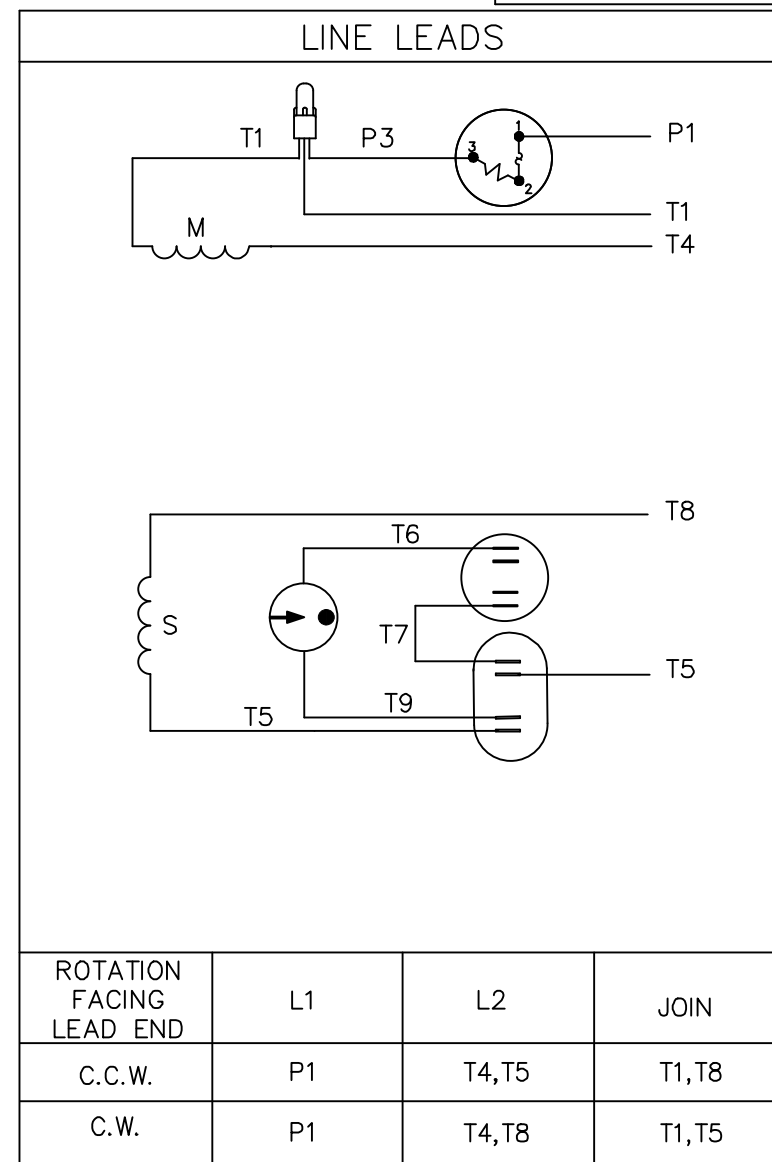
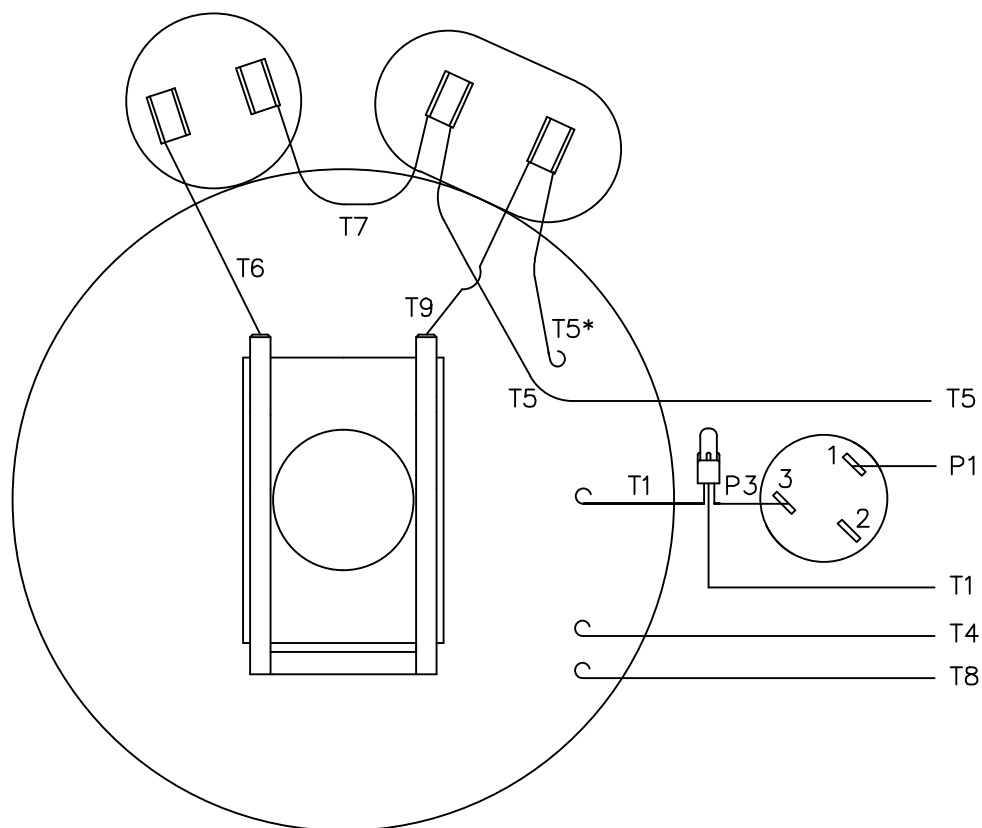
Output HP	5 Hp	Output KW	3.7 kW
Frequency	60 Hz	Voltage	230 V
Current	21.5 A	Speed	1740 rpm
Service Factor	1.15	Phase	1
Duty	Continuous	Insulation Class	F
Frame	184T	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	Manual	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	Y	Number of Speeds	1

Technical Specifications


Electrical Type	Capacitor Start Capacitor Run	Starting Method	Across The Line
Poles	4	Rotation	Counterclockwise
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	17.46 in
Frame Length	12.00 in	Shaft Diameter	1.125 in
Shaft Extension	2.81 in		
Connection Drawing	005056.03CY	Outline Drawing	035909CY

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VIEW FROM OUTSIDE OF MOTOR AT SWITCH END.



* THIS LEAD MAY BE WHITE

				TOLERANCES UNLESS SPECIFIED			DRAWN GR 08/08/12	
				DEC.	INCHES		CHK SR 08/08/12	
				.X	±.1		APPD	
				.XX	±.01		SCALE 1=1	
				.XXX	±.005		REF 005056-03	
				.XXXX	±.0005	TITLE EXTERNAL WIRING DIAGRAM TYPE "K" W/ PROTECTOR	FMF	
NO.	REVISION	BY & DATE	CHK	ANG	±1/2"	MAT'L. DECAL - 004015	PREV	
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