

# PRODUCT INFORMATION PACKET

Model No: M211M2

Catalog No: M211M2

General Purpose Motors, Open Drip Proof, 3 HP, 3 Ph, 60 Hz, 460 V, 1765 RPM, 184T



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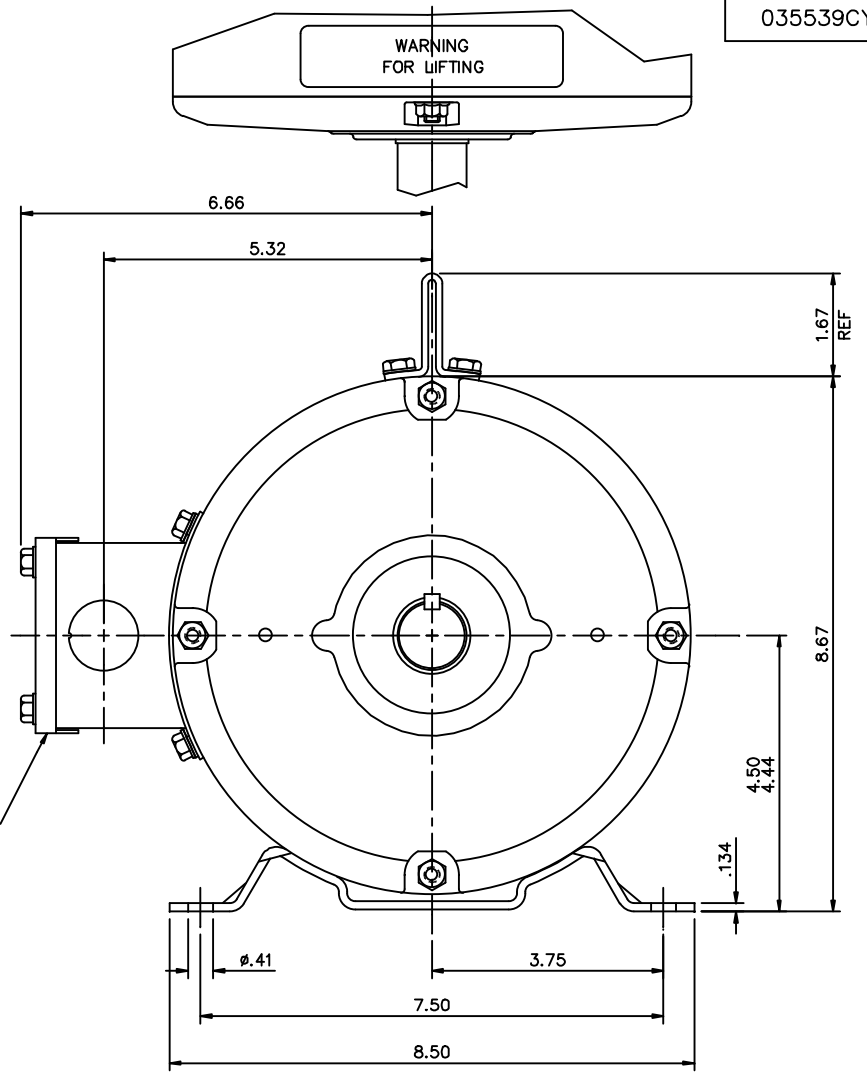
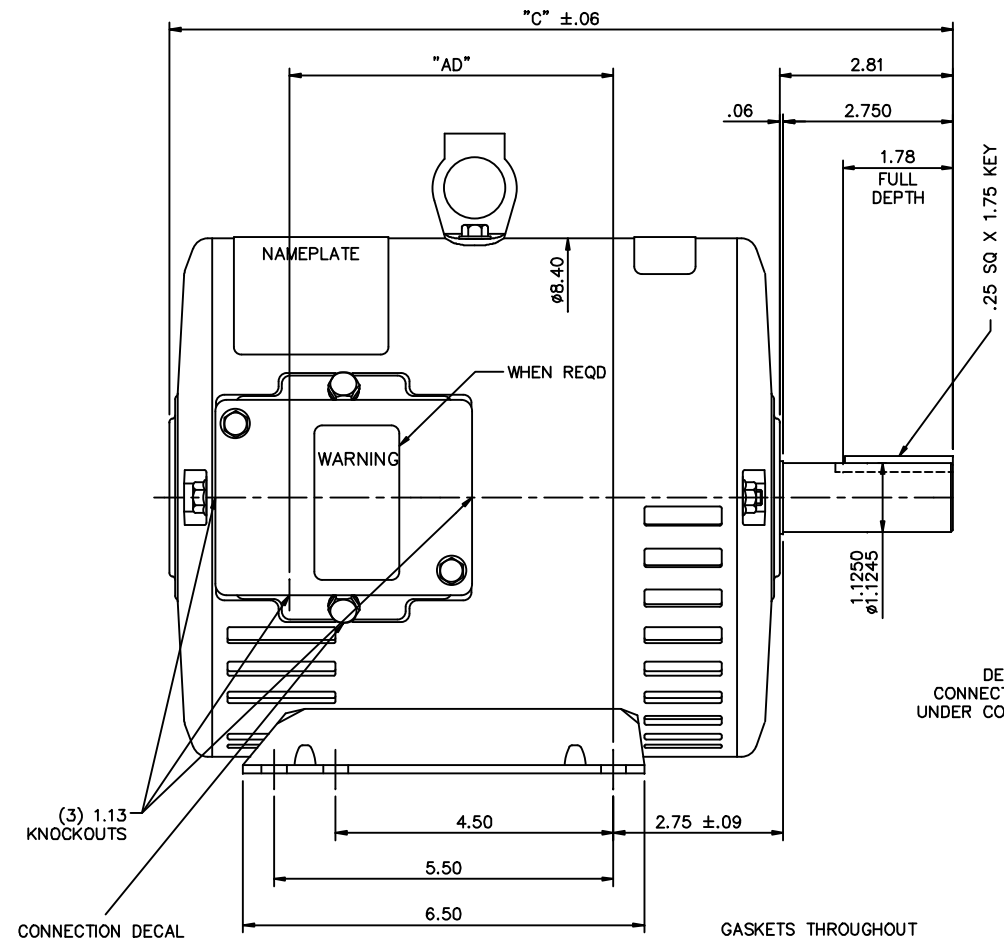
### Nameplate Specifications

Output HP	3/0.75 Hp	Output KW	2.2 kW
Frequency	60 Hz	Voltage	460 V
Current	4/2.75 A	Speed	1765/885 rpm
Service Factor	1.15	Phase	3
Duty	Continuous	Insulation Class	F
Frame	184T	Enclosure	Open Drip Proof
Thermal Protection	No	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	Y	Number of Speeds	2-1-VT

### Technical Specifications

Electrical Type	Polyphase	Starting Method	Across The Line
Poles	4/ 8	Rotation	Reversible
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	14.19 in
Frame Length	10.00 in	Shaft Diameter	1.125 in
Shaft Extension	2.81 in		
Connection Drawing	005046.01CY	Outline Drawing	035539CY


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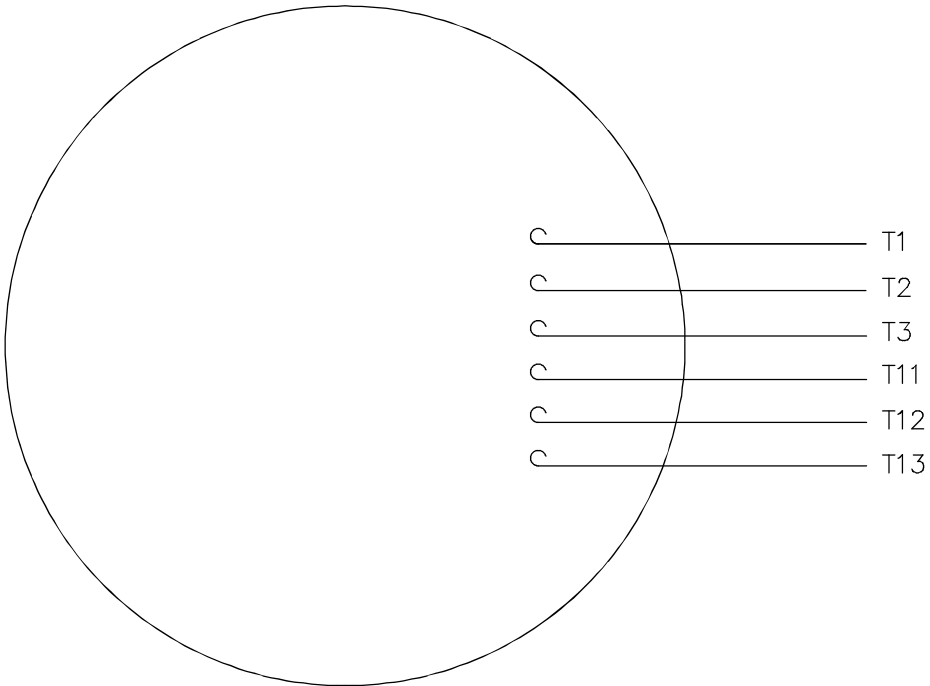
CONNECTION DECAL  
NOTE UNDER COVER

GASKETS THROUGHOUT

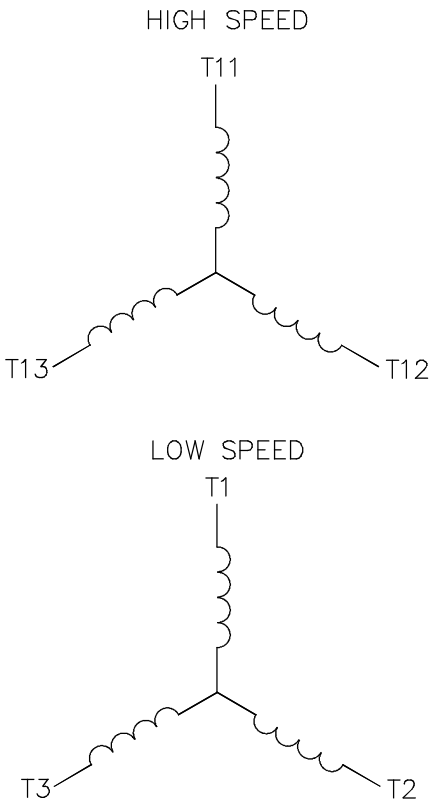
DASH NO.	"C"	"AD"
850	12.69	5.25
900	13.19	5.75
950	13.69	6.25
1000	14.19	6.75
1050	14.69	7.25
1100	15.19	7.75
1150	15.69	8.25

				TOLERANCES UNLESS SPECIFIED			DRAWN GR 03/27/12	
				DEC.	INCHES		CHK	ST 03/27/12
				.X	±.1	TITLE OUTLINE - 180T FRAME DRIP PROOF - RIGID	APPD	
				.XX	±.03		SCALE	1-2
				.XXX	±.005		REF	035539
1	ADDED DECAL CONNECTION NOTE.	GR 06/18/12	ST	.XXXX	±.0005	MAT'L	GENERAL PURPOSE	FMF
NO.	REVISION	BY & DATE	CHK	ANG	±1/2"	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	035539CY	SIZE
				DIST	NLV			DRAWING NO.
							B	035539CY
								REV.
								1

VIEW FROM OUTSIDE OF MOTOR AT SWITCH END.



LINE LEADS



	L1	L2	L3
HIGH SPEED	T11	T12	T13
LOW SPEED	T1	T2	T3

				TOLERANCES UNLESS OTHERWISE SPECIFIED		DRAWN GR 08/06/12 CH'K'D. SR 08/06/12 APPR. SCALE 1=1 REF. 00504601			CENTURY EXTERNAL WIRING DIAGRAM TYPE "T" W/O PROTECTOR MAT'L. DECAL - 004040 2WDG./2 SPEED 1Y-1Y		
				DECIMALS							
				.00	± .01						
				.000	± .005						
				.0000	± .0005						
NO.	REVISION	BY	DATE	FRACTIONS	± 1/64						
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				ANGLES	± 1/2°					SIZE	DRAWING NO.
				INCH/MM						A	005046-01CY