## PRODUCT INFORMATION PACKET



Model No: M207M2

Catalog No: M207M2

/ 0.9 HP 2 speed General Purpose Motor, 3 phase, 1800/

2 / 0.9 HP 2 speed General Purpose Motor, 3 phase, 1800/1200 RPM, 460 V, 182T Frame, ODP

**General Purpose Motors** 



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Product Information Packet: Model No: M207M2, Catalog No:M207M2 2 / 0.9 HP 2 speed General Purpose Motor, 3 phase, 1800/1200 RPM, 460 V, 182T Frame, ODP



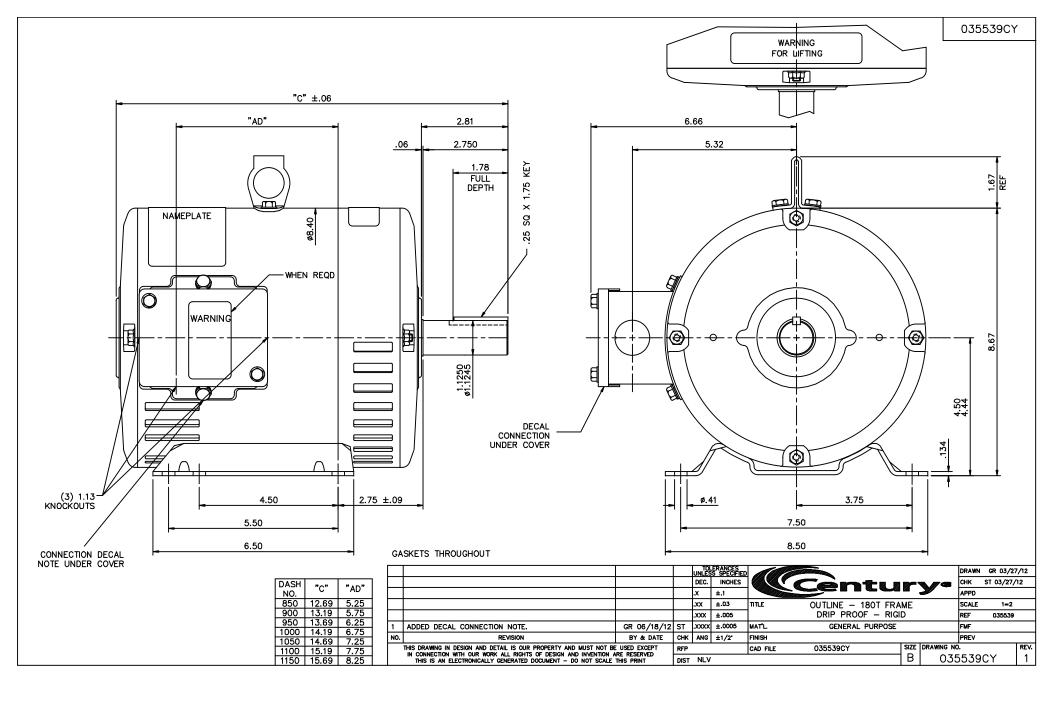
## Nameplate Specifications

Output HP	2 / 0.9 Hp	Output KW	1.5 kW	
Frequency	60 Hz	Voltage	460 V	
Current	3.2/1.95 A	Speed	1765/1175 rpm	
Service Factor	1.15	Phase	3	
Duty	Continuous	Insulation Class	F	
Frame	182T	Enclosure	Open Drip Proof	
Thermal Protection	No	Ambient Temperature	40 °C	
UL	Recognized	CSA	Υ	
CE	Υ	Number of Speeds	2-2-VT	

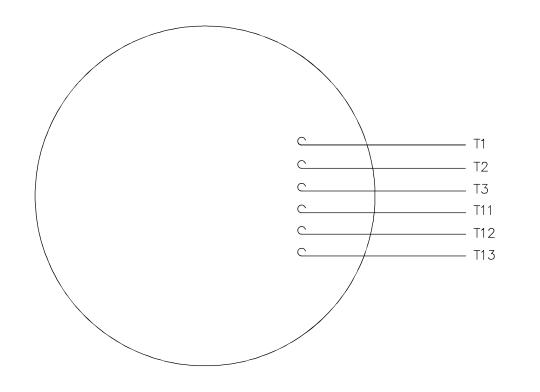
## **Technical Specifications**

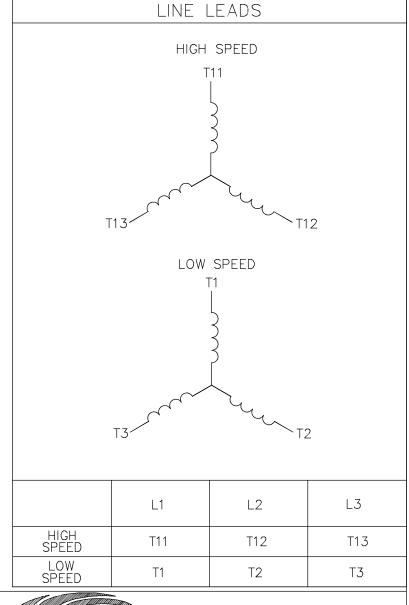
Electrical Type	Polyphase	Starting Method	Across The Line
Poles	4/6	Rotation	Reversible
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	12.69 in
Frame Length	8.50 in	Shaft Diameter	1.125 in
Shaft Extension	2.81 in		
Outline Drawing	035539CY	Connection Drawing	005046.01CY

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VIEW FROM OUTSIDE OF MOTOR AT SWITCH END.





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