PRODUCT INFORMATION PACKET



Model No: 184TTWR4004
Catalog No: N315
5 HP, General Purpose Motors, 3 phase, 3600 RPM, 208-230/460 V, JX184T Frame, TEFC
General Purpose Motors





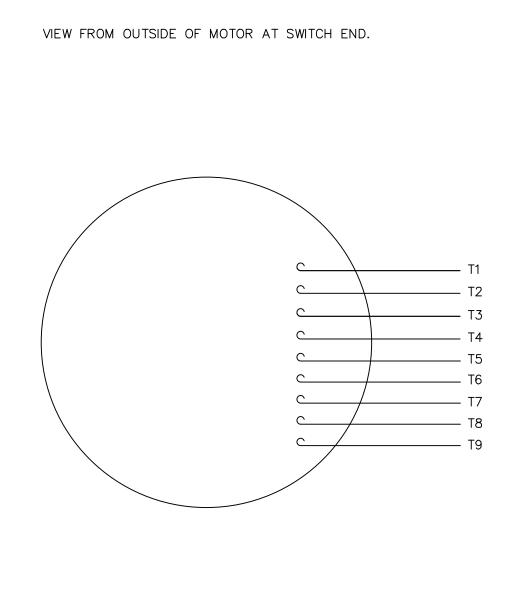
Nameplate Specifications

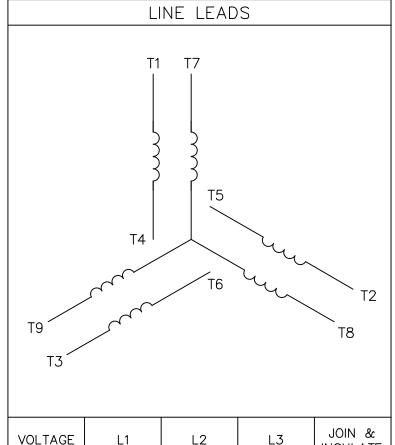
Output HP	5 Hp	Output KW	3.7 kW			
Frequency	60 Hz	Voltage	208-230/460 V			
Current	12.8-12.0/6.0 A	Speed	3510 rpm			
Service Factor	1.15	Phase	3			
Efficiency	87.5 %	Power Factor	89			
Duty	Continuous	Insulation Class	F			
Design Code	В	KVA Code	J			
Frame	JX184T	Enclosure	Totally Enclosed Fan Cooled			
Thermal Protection	No	Ambient Temperature	40 °C			
Drive End Bearing Size	6207	Opp Drive End Bearing Size	6205			
UL	Recognized	CSA	Υ			
CE	Υ	IP Code	43			
Number of Speeds	1					

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line		
Poles	2	Rotation	Reversible		
Mounting	Rigid Base	Motor Orientation	Horizontal		
Drive End Bearing	Ball	Opp Drive End Bearing	Ball		
Frame Material	Rolled Steel	Shaft Type	Т		
Overall Length	14.46 in	Shaft Diameter	1.125 in		
Shaft Extension	2.75 in	Assembly/Box Mounting	F1/F2 CAPABLE 005010.01-ME		
Outline Drawing	OLG131775ME	Connection Drawing			

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VOLIMOL				INSULATE			
HIGH	T1	T2	ТЗ	(T4,T7) (T5,T8) (T6,T9)			
LOW	T1,T7	T2,T8	Т3,Т9	T4,T5,T6			
DRAWN PDW 04/12/02							

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				DEC.	INCHES				CHK			
				.x	±.1		LECTRIC			APPD		
				.xx	±.01	TITLE	EXTERNAL WIRING DIAGRAM		SCALE	1=1		
				.xxx	±.005	7	3 PHASE W/O PROTECTOR		REF	FIG.2-51		
				.XXXX ±.0005		MAT'L.	MAT'L. DECAL - 004014			FMF		
NO.	REVISION	BY & DATE	снк	ANG	±1/2*	FINISH				PREV		
	IN CONNECTION WITH OUR WORK ALL RIGHTS OF DESIGN AND INVENTION ARE RESERVED -		RFP 04/12/02		CAD FILE	00501001ME	SIZE	DRAWING NO		I	REV.	
			DIST				\neg A	005010-01M		1ME		