PRODUCT INFORMATION PACKET



Model No: 182TTFW14040 Catalog No: 182TTFW14040 3,1800,TEFC,182T,3/60/208-230/460





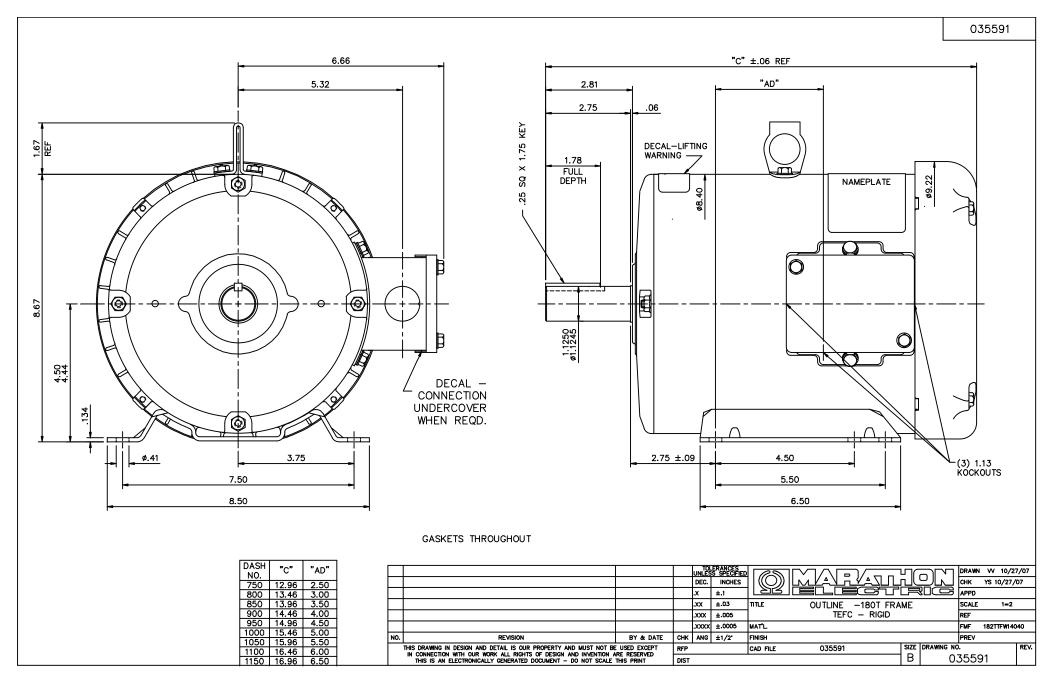
Nameplate Specifications

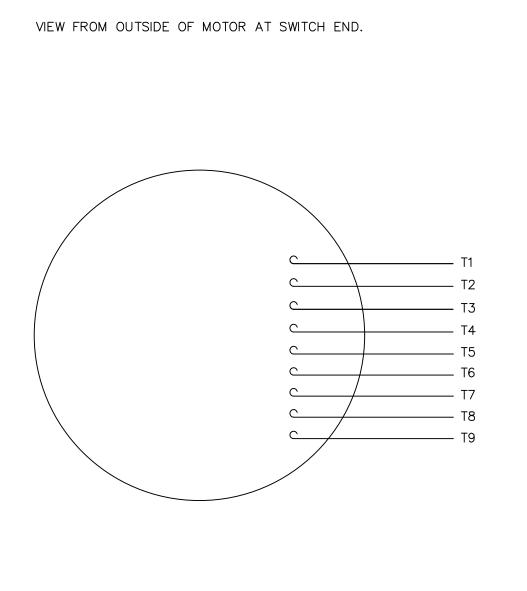
Phase	3	Output HP	3 Hp
Output KW	2.2 kW	Voltage	208-230/460 V
Speed	1765 rpm	Service Factor	1.15
Frame	182T	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Efficiency	87.5 %
Ambient Temperature	40 °C	Frequency	60 Hz
Current	8.8-8.4/4.2 A	Power Factor	76.4
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	К
Drive End Bearing Size	6206	Opp Drive End Bearing Size	6205
UL	Recognized	CSA	Υ
CE	Υ	IP Code	43
Number of Speeds	1		

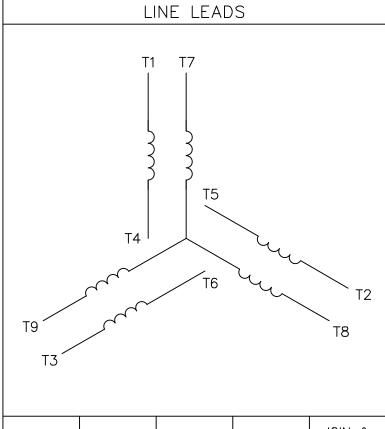
Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line	
Poles	4	Rotation	Reversible	
Resistance Main	0 Ohms	Mounting	Rigid Base	
Motor Orientation	Horizontal	Drive End Bearing	Ball	
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel	
Shaft Type	Т	Assembly/Box Mounting	F2 ONLY	
Outline Drawing	035591-850	Connection Drawing	005010.01ME	

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VOLTAGE	L1	L2	L3	JOIN & INSULATE		
HIGH	T1	T2	Т3	(T4,T7) (T5,T8) (T6,T9)		
LOW	T1,T7	T2,T8	T3,T9	T4,T5,T6		

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				DEC.	INCHES] (((()))					СНК		
				.x	±.1						APPD		
				.xx	±.01	TITLE	EXTERNAL WIRING DIAGRAM				SCALE	1=1	
				.xxx	±.005]	3 PHASE W/O PROTECTOR			REF	FIG.2-51		
				.xxxx	±.0005	MAT'L.	MAT'L. DECAL - 004014				FMF		
NC	. REVISION	BY & DATE	СНК	ANG	±1/2°	FINISH			PREV	PREV			
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