PRODUCT INFORMATION PACKET



Model No: 184TBFW17036 Catalog No: 184TBFW17036 6,1800,TEFC,184TC,1/60/230





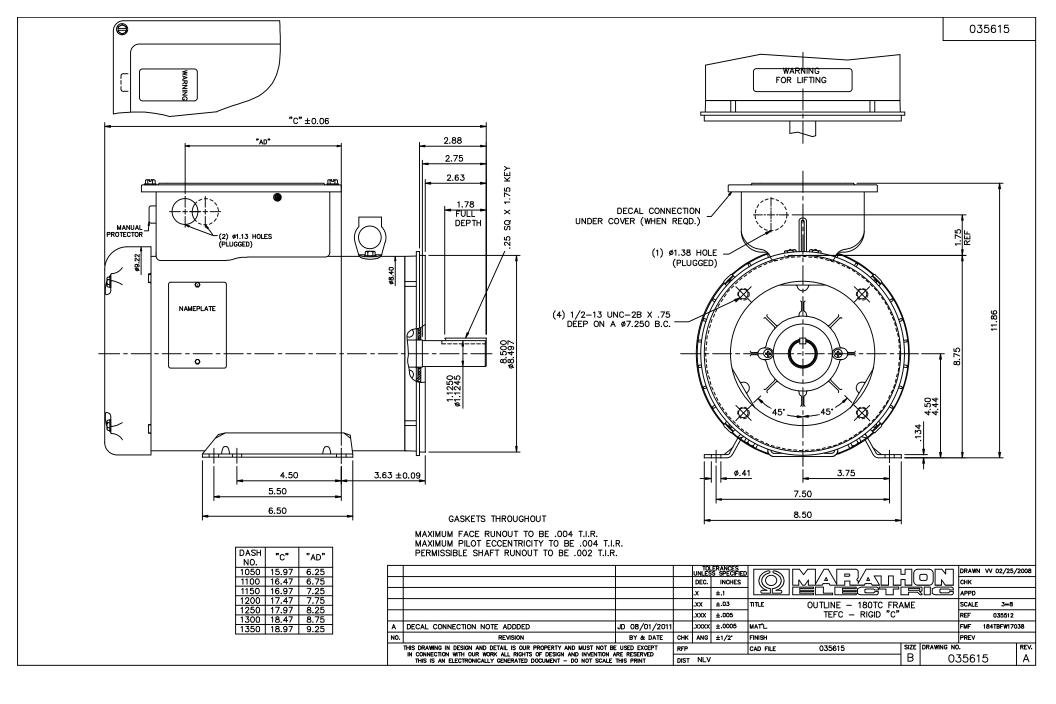
Nameplate Specifications

Phase	1	Output HP	6 Hp
Output KW	4.5 kW	Voltage	230 V
Speed	1760 rpm	Service Factor	1
Frame	184TC	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	Manual	Efficiency	84 %
Ambient Temperature	40 °C	Frequency	60 Hz
Current	24.5 A	Power Factor	94.1
Duty	Continuous	Insulation Class	F
Design Code	Ĺ	KVA Code	Н
Drive End Bearing Size	6206	Opp Drive End Bearing Size	6205
UL	Recognized (Not Protector)	CSA	Υ
CE	N	IP Code	43
Number of Speeds	1		

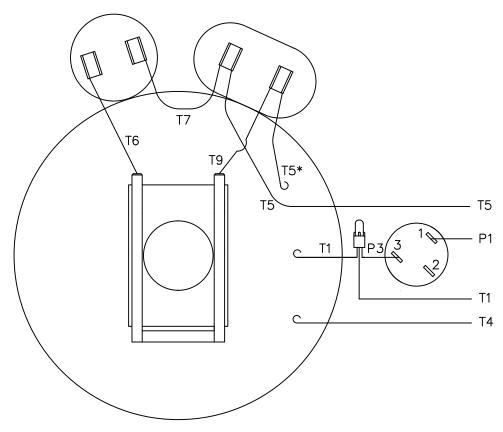
Technical Specifications

Electrical Type	Capacitor Start Capacitor Run	Starting Method	Across The Line			
Poles	4	Rotation	Selective Counterclockwise			
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	F3			
Outline Drawing	035615-1200	Connection Drawing	005450.04ME			

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LINE LEADS <u>P</u>1 Р3 T1 - T4 T6 T7 T5 T5

L1

P1

L2

T4

JOIN

T1,T5

NOTE : CONDUIT BOX IS AT F3 LOCATION & PROTECTOR IS MOUNTED IN CONDUIT BOX.

* THIS LEAD MAY BE WHITE

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				.xxx	±.005				REF			
			.XXXX ±.0005 MAT'L. DECA		DECAL -	DECAL -			FMF 184TBFW17036			
NO.	REVISION	BY & DATE	СНК	ANG	±1/2°	FINISH				PREV EXME070166		
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	00545004ME	SIZE	DRAWING NO	D. PA	GE OF	REV.
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ROTATION FACING

LEAD END C.W.