PRODUCT INFORMATION PACKET



Model No: 184TBFW17015 Catalog No: 184TBFW17015 4,3600,TEFC,184T,1/60/208



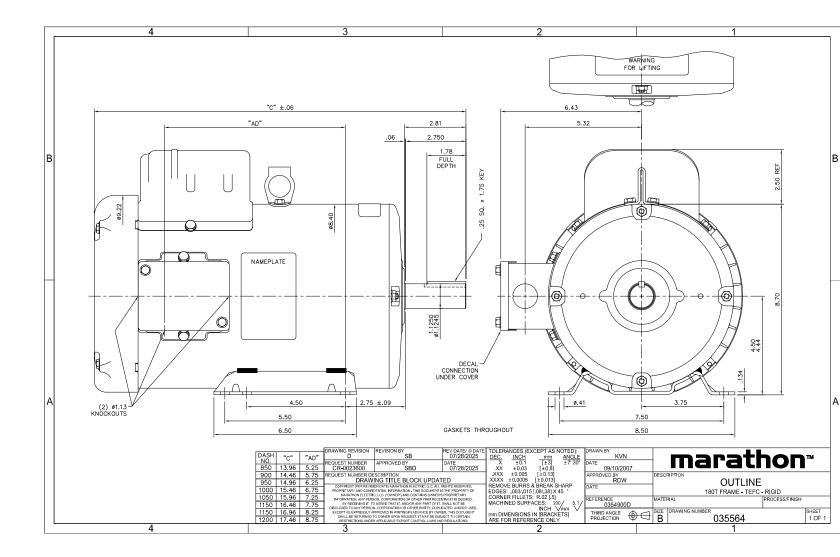
Nameplate Specifications

Phase	1	Output HP	4 Hp
Output KW	3.0 kW	Voltage	208 V
Speed	3535 r/min	Service Factor	1
Frame	184T	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Efficiency	73.5 %
Ambient Temperature	40 °C	Frequency	60 Hz
Current	18.0 A	Power Factor	95
Duty	Continuous	Insulation Class	F
Design Code	NO DESIGN CODE	KVA Code	G
Drive End Bearing Size	6206	Opp Drive End Bearing Size	6205
UL	Recognized	CSA	Υ
CE	Υ	IP Code	55
Number of Speeds	1		

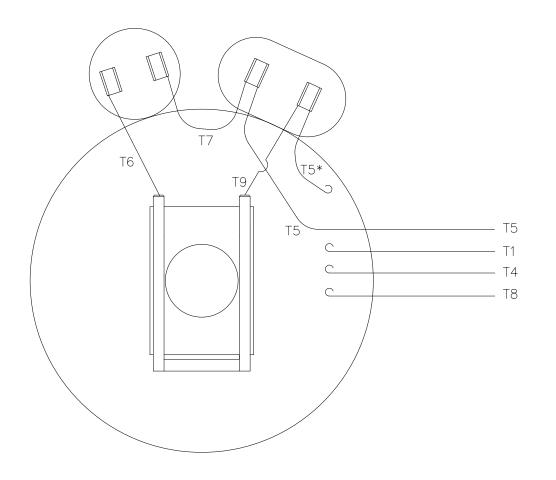
Technical Specifications

Electrical Type	Capacitor Start Capacitor Run	Starting Method	Across The Line
Poles	2	Rotation	Selective Counterclockwise
Resistance Main	0 0	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	F1 ONLY
Connection Drawing	005018.01	Outline Drawing	035564-1200

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:09/19/2025



VIEW FROM OUTSIDE OF MOTOR AT SWITCH END.



LINE LEADS		
		T1 T4
S (T6 = T7 = T9	T8
ROTATION FACING LEAD END	L1	L2
C.C.W.	T1,T8	T4,T5

T1,T5

T4,T8

* THIS LEAD MAY BE WHITE

DRAWING REVISION AD	REVISION BY SB	REV DATE/ © DATE 08/01/2025
REQUEST NUMBER CR-0023654	APPROVED BY SBD	DATE 08/01/2025

REQUEST NUMBER DESCRIPTION DRAWING TITLE BLOCK UPDATED

COPYRIGHT (PER REVISION DATE) MARATHON ELECTRIC, LLC. ALL RIGHTS RESERVED. PROPRIETARY AND CONFIDENTIAL INFORMATION - THIS DOCUMENT IS THE PROPERTY OF MARATHON ELECTRIC, LLC. ("OWNER") AND CONTAINS OWNER'S PROPRIETARY INFORMATION, ANY PERSON, CORPORATION OR OTHER FIRM RECEIVING IT IS DEEMED, BY RECEIVING IT, TO AGREE THAT IT, AND/OR ANY PART OF IT, SHALL NOT BE DISCLOSED TO ANY PERSON, CORPORATION OR OTHER ENTITY, DUPLICATED, AND/OR USED, EXCEPT AS EXPRESSLY APPROVED IN WRITING IN ADVANCE BY OWNER. THIS DOCUMENT SHALL BE RETURNED TO OWNER UPON REQUEST. IT MAY BE SUBJECT TO CERTAIN RESTRICTIONS UNDER APPLICABLE EXPORT CONTROL LAWS AND REGULATIONS.

PRIMARY DIMENSIONS ARE INCH mm DIMENSIONS IN [BRACKETS] ARE FOR REFERENCE ONLY

DRAWN BY ADH DATE 02/19/74	marath	NON™
APPROVED BY JCW DATE 02/20/74	DESCRIPTION EXTERNAL WIRING TYPE "K" W/O PROTECTOR	
REFERENCE	MATERIAL DECAL - 004018	PROCESS/FINISH
THIRD ANGLE PROJECTION	SIZE DRAWING NUMBER 005018-01	SHEET 1 OF 1

C.W.