## PRODUCT INFORMATION PACKET



Model No: 184TTWW4028
Catalog No: N658B
5 HP Washdown Motor, 3 phase, 1800 RPM, 230/460 V, 184TC Frame, TEFC
General Purpose Motors





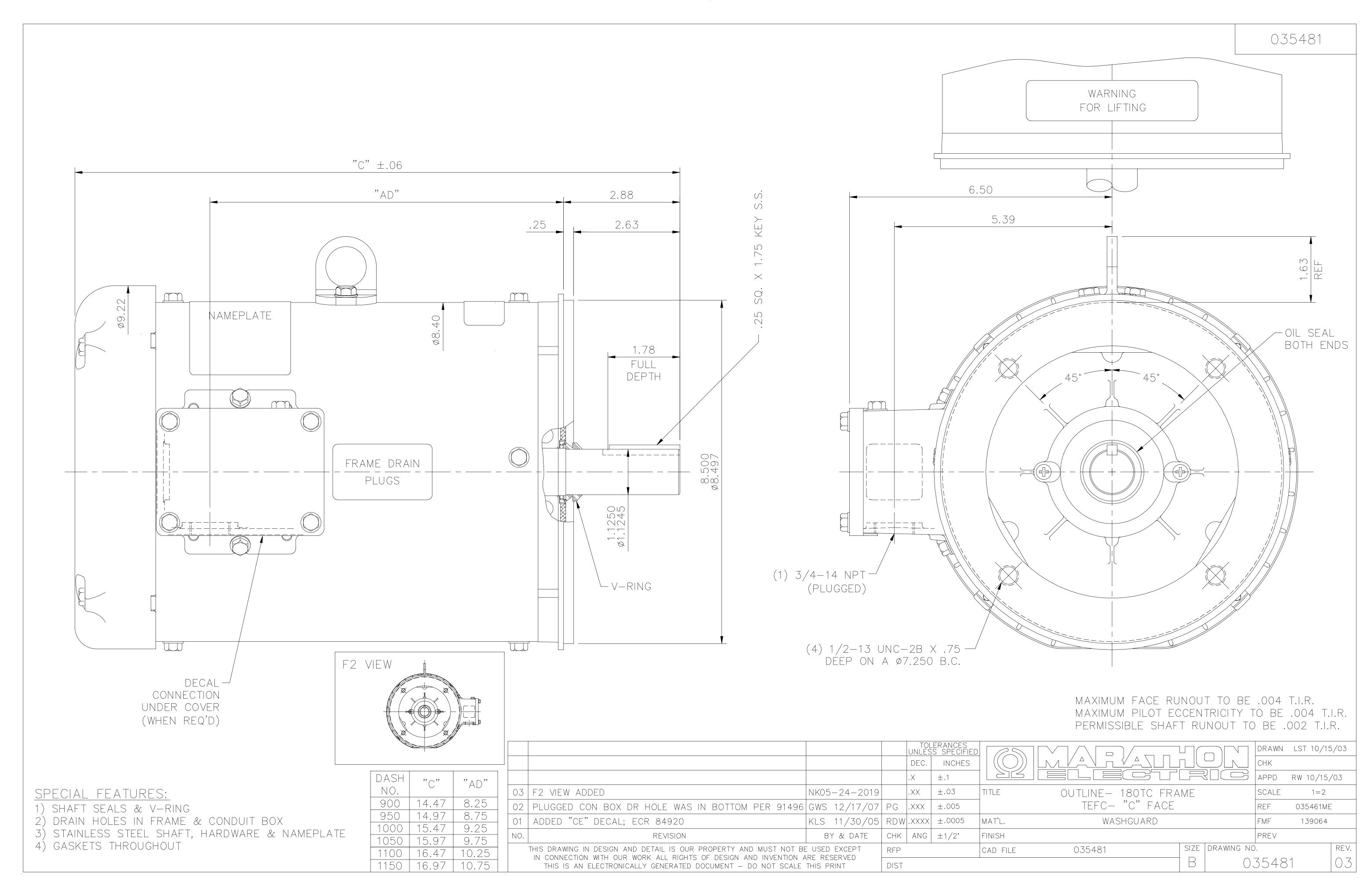
## Nameplate Specifications

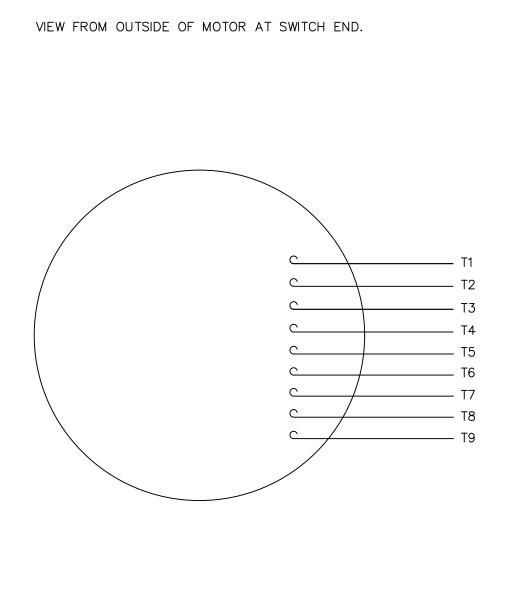
Output HP	5 Hp	Output KW	3.7 kW			
Frequency	60 Hz	Voltage	230/460 V			
Current	13.0/6.5 A	Speed	1760 rpm			
Service Factor	1.15	Phase	3			
Efficiency	87.5 %	Power Factor	82.3			
Duty	Continuous	Insulation Class	F			
Design Code	В	KVA Code	J			
Frame	184TC	Enclosure	Totally Enclosed Fan Cooled			
Thermal 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	55			
Number of Speeds	1					

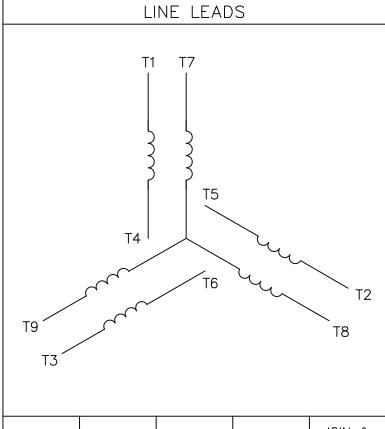
## **Technical Specifications**

	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Resistance Main	3.08 Ohms	Mounting	Round
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Т	Overall Length	14.47 in
Frame Length	9.00 in	Shaft Diameter	1.125 in
Shaft Extension	2.75 in	Assembly/Box Mounting	F1/F2 Capable
Outline Drawing	035481-900	Connection Drawing	005010.01ME

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VOLTAGE	L1	L2	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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				.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			
IN CONNECTION WITH OUR WORK ALL RIGHTS OF DESIGN AND INVENTION ARE RESERVED		RFP	04	4/12/02	CAD FILE	0050100	1ME	SIZE	DRAWING N			REV.	
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