PRODUCT INFORMATION PACKET

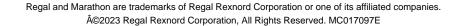


Model No: 184TTWW14005 Catalog No: N208

PowerWash™ XT Wash Down Duty™ General Purpose Motor, 5 & 3 HP, 3 Ph, 60 & 50 Hz,

230/460 & 190/380 V, 3600 & 3000 RPM, 184JM Frame, TEFC







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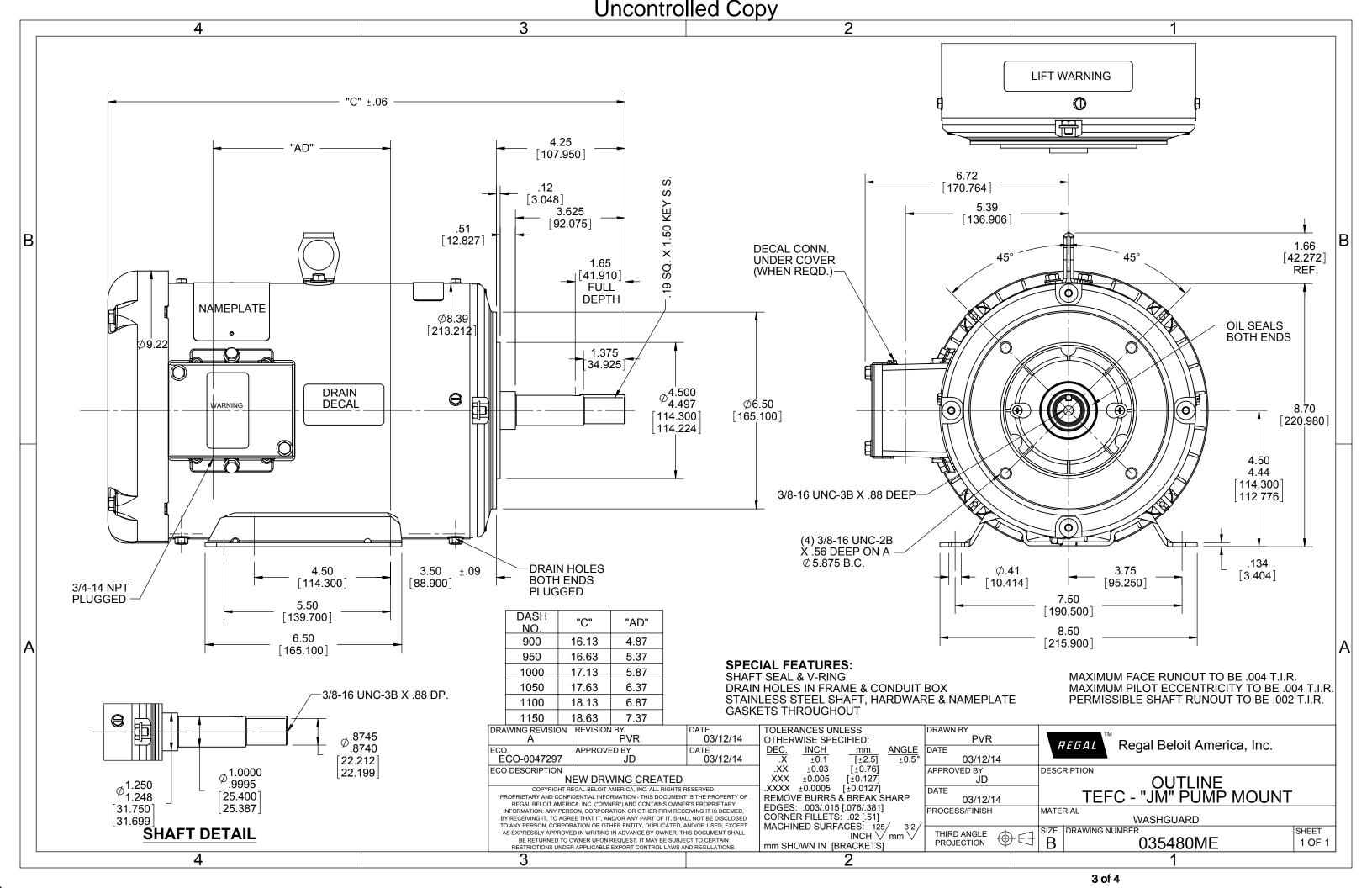
Nameplate Specifications

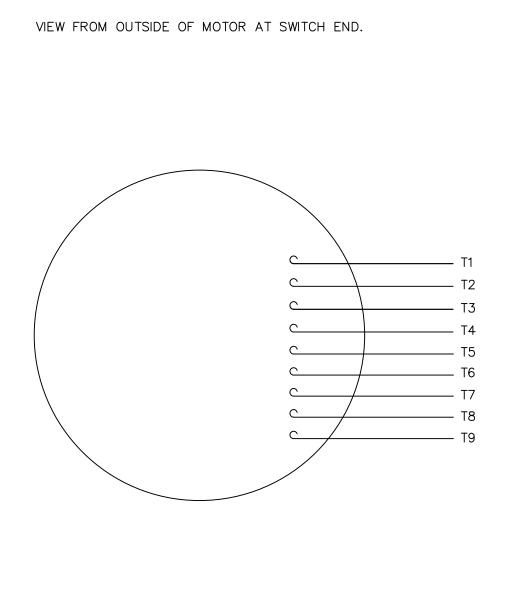
Phase	3	Output HP	5 & 3 Hp
Output KW	3.7 & 2.2 kW	Voltage	230/460 & 190/380 V
Speed	3510 & 2920 rpm	Service Factor	1.15 & 1.15
Frame	184JM	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Efficiency	87.5 %
Ambient Temperature	40 °C	Frequency	60 & 50 Hz
Current	12/6 & 8.6/4.3 A	Power Factor	89
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	J
Drive End Bearing Size	6207	Opp Drive End Bearing Size	6205
UL	Recognized	CSA	Υ
CE	Υ	IP Code	55
Number of Speeds	1		

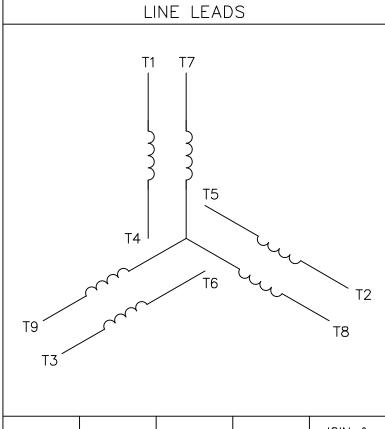
Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line			
Poles	2	Rotation	Reversible			
Resistance Main	.5 Ohms	Mounting	Rigid Base			
Motor Orientation	Horizontal	Drive End Bearing	Ball			
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel			
Shaft Type	JM	Overall Length	16.13 in			
Frame Length	9.00 in	Shaft Diameter	0.875 in			
Shaft Extension	4.28 in	Assembly/Box Mounting	F1 Only			
Connection Drawing	005010.01ME	Outline Drawing	035480ME-900			

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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. DECAL - 004014			FMF				
NC	. REVISION	BY & DATE	СНК	ANG	±1/2°	FINISH				PREV			
		RFP	04	4/12/02	CAD FILE	0050100	1ME	SIZE	DRAWING N			REV.	
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