PRODUCT INFORMATION PACKET



Model No: A6C34FC44F Catalog No: 113955.00

1/2HP..3450RPM.56.TEFC.115/208-230V.1PH.60HZ.CONT.AUTOMATIC.40C.1.6SF.ROUND.JET PUMP.A6C34FC44F

Jet Pump



Regal and Leeson are trademarks of Regal Beloit Corporation or one of its affiliated companies.

©2018 Regal Beloit Corporation, All Rights Reserved. MC017097E





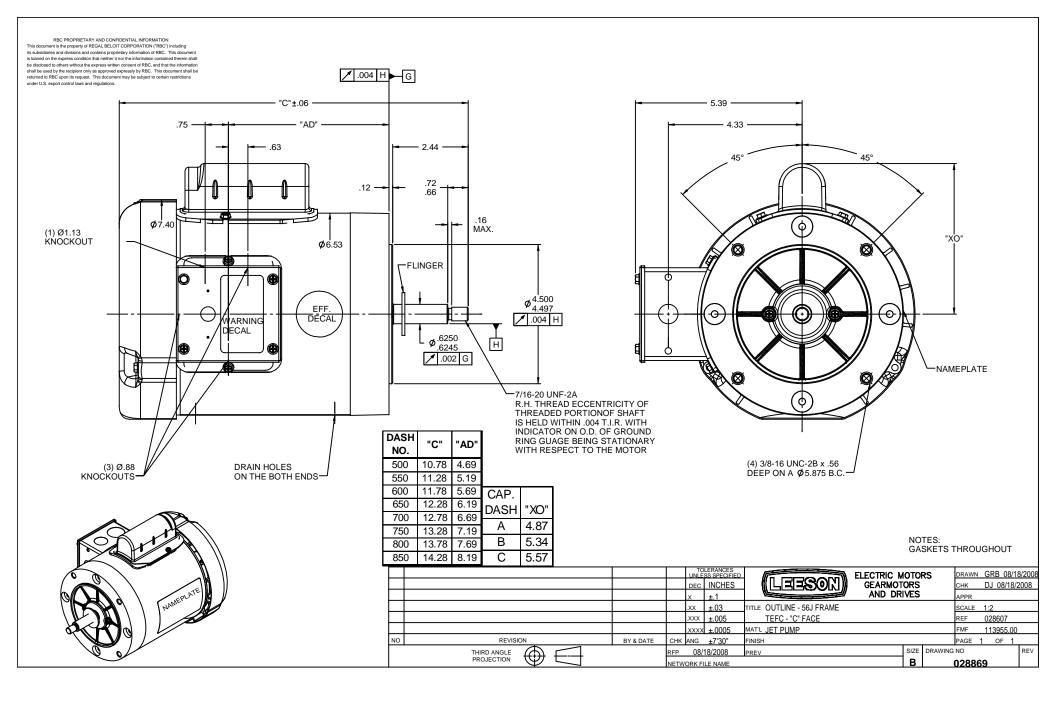
Nameplate Specifications

Output HP	0.50 Hp	Output KW	0.37 kW		
Frequency	60 Hz	Voltage	115/208-230 V		
Current	7.6/4.0-3.8 A	Speed	3450 rpm		
Service Factor	1.6	Phase	1		
Efficiency	63 %	Duty	Continuous		
Insulation Class	В	Design Code	N		
KVA Code	М	Frame	56J		
Enclosure	Totally Enclosed Fan Cooled	Overload Protector	Automatic		
Ambient Temperature	40 °C	Drive End Bearing Size	6203		
Opp Drive End Bearing Size	6203	UL	Recognized		
CSA	Υ	CE	N		
IP Code	43				

Technical Specifications

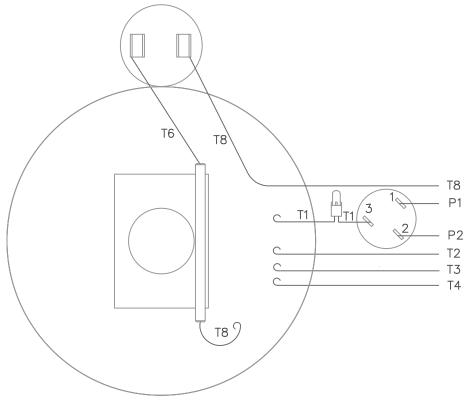
Electrical Type	Capacitor Start Induction Run	Starting Method	Across The Line
Poles	2	Rotation	Fixed Clockwise
Mounting	Round	Motor Orientation	HORIZONTAL
Drive End Bearing	BALL	Opp Drive End Bearing	BALL
Frame Material	Rolled Steel	Shaft Type	J
Overall Length	11.28 in	Frame Length	5.50 in
Shaft Diameter	0.625 in	Shaft Extension	2.44 in
Assembly/Box Mounting	F1 ONLY		
Outline Drawing	028869-550A	Connection Diagram	005330.02

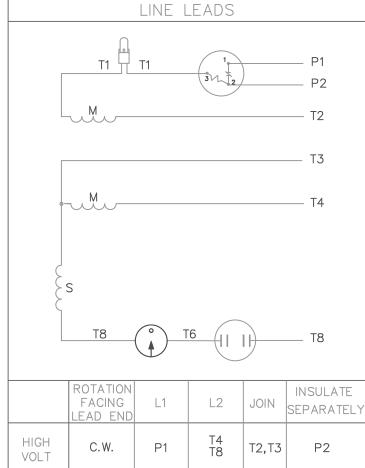
This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created: 10/15/2018











T2,T4 T8

P1

P2,T3

				TOLERANCES UNLESS OTHERWISE SPECIFIED		LEESON FIFCTRIC CORPORATIO					MOITA	
				DECIMA						3111 0117	(11011	
				.00	± .01	DRAWN	EJM 03/04/91	TITLE			NG DIAGRAM	
				.000	± .005	CH'K'D.	SJB 03/08/91		TYPE "C" W/PROTECTOR			
2	REDRAWN ON CAD	DBT	06/06/97	.0000	± .0005	APPR.	RPB 03/08/91	MAT'L.	DECAL - 080393			
NO.	REVISION	BY	DATE	FRACTIONS	± 1/64	SCALE	1=1		DKI			
THIS DRAWING IN DESIGN AND DETAIL IS OUR PROPERTY AND MUST NOT BE USED EXCEPT IN CONNECTION WITH OUR WORK		ANGLES	± 1/2°	REF.	005043.01	FINISH		SIZE	DRAWING NO.			
ALL RIGHTS OF DESIGN AND INVENTION ARE RESERVED			INCH/MM		FMF	6C34FK49			Α	00533	0-02	

LOW

VOLT

C.W.