PRODUCT INFORMATION PACKET



Model No: C6C17FK93A Catalog No: 117703.00

117703.00..1HP..1725RPM.56C.TEFC.115/230V.1PH.60HZ.CONT.40C.1.15SF.RIGID-C-FACE.C6C17FK93.....UNIT HANDLING.NONE......

Unit Handling



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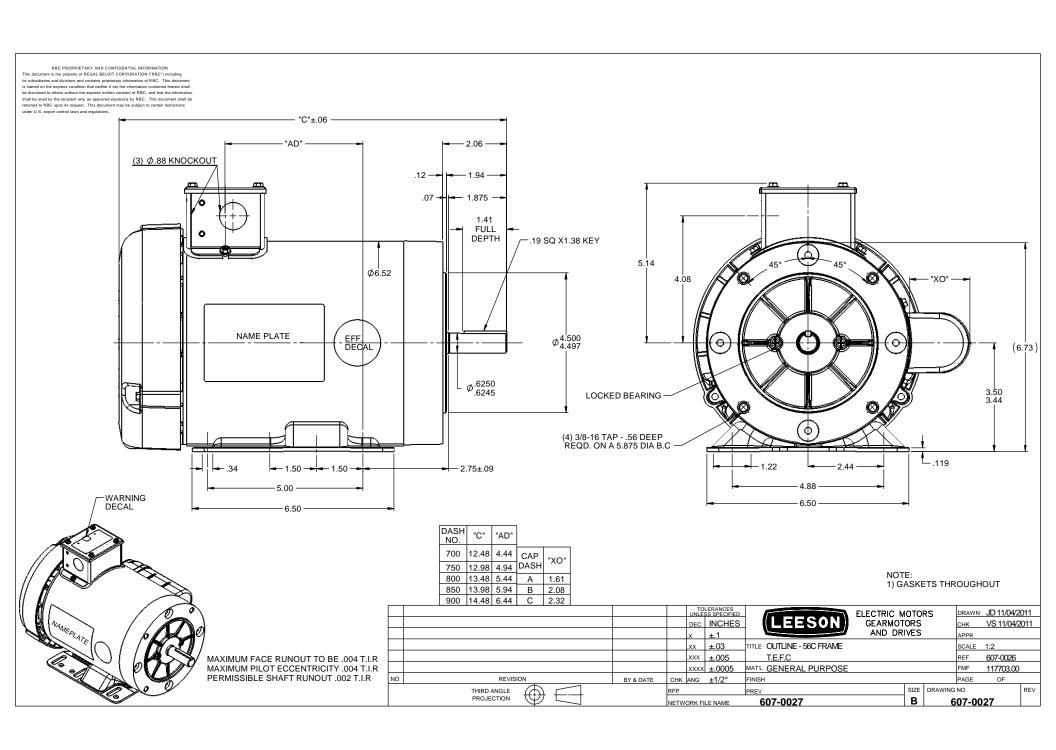
Nameplate Specifications

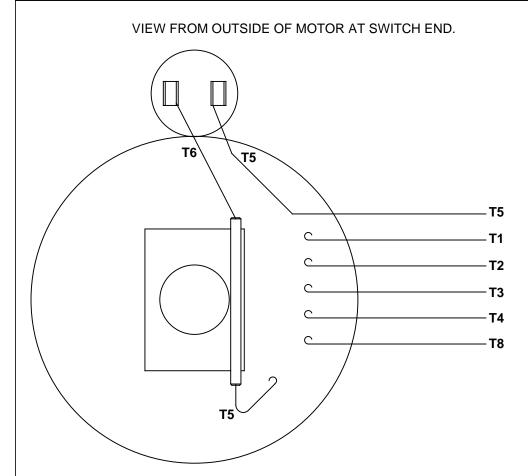
Output HP	1 Hp	Output KW	0.75 kW		
Frequency	60 Hz	Voltage	115/208-230 V		
Current	12.8/6.4 A	Speed	1725 rpm		
Service Factor	1.15	Phase	1		
Efficiency	75 %	Duty	Continuous		
Insulation Class	F	Design Code	L		
KVA Code	к	Frame	56HC		
Enclosure	Totally Enclosed Fan Cooled	Overload Protector	No		
Ambient Temperature	40 °C	Drive End Bearing Size	6203		
Opp Drive End Bearing Size	6203	UL	Recognized		
004		05	N		
CSA	Υ	CE	N		

Technical Specifications

Electrical Type	Capacitor Start Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Selective Counterclockwise
Mounting	Rigid base	Motor Orientation	HORIZONTAL
Drive End Bearing	BALL	Opp Drive End Bearing	BALL
Frame Material	Rolled Steel	Shaft Type	NEMA 56
Overall Length	12.48 in	Frame Length	7.00 in
Shaft Diameter	0.625 in	Shaft Extension	1.88 in
Assembly/Box Mounting	F3		
Outline Drawing	607-0027-700B	Connection Diagram	005005.01

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LINE LEADS ·T1 М -T2 -T3 **T6** -T5

	ROTATION FACING LEAD END	L1	L2	JOIN
HIGH VOLT	C.C.W.	T1	T4,T5	T2,T3,T8
	C.W.	T1	T4,T8	T2,T3,T5
LOW VOLT	C.C.W.	T1,T3,T8	T2,T4,T5	
	C.W.	T1,T3,T5	T2,T4,T8	

	REDRAWN IN SOLIDWORKS	VJB 02/16/11		TOI	LERANCES SS SPECIFIED			ELECTRIC M	ОТО	RS	DRAWN	ADH 08/0	6/73
27	UPDATED TO CURRENT STANDARDS	DBT 05/27/97		DEC	INCHES		30 X)))	GEARMOT	ORS		СНК		
26	ADDED PAGE 32 (114787) & PAGE 33 (114788)	KAZ 12/20/95	PG	.X	±.1	The same of the sa		AND DR	<u>IVES</u>		APPR	JCW 03/0)9/79
25	ADDED PAGE 31	KAZ 04/19/95	DL	.XX	±.01	TITLE EXTERNAL W	IRING DIAGE	RAM			SCALE	1:1	
24	ADDED PAGES 29 & 30	KMM 03/30/95	DL	.XXX	±.005	TYPE "C" W/C	PROTECTO	R			REF	FIG 2-23	C4A
23	ADDED PAGE 28	KMM 01/27/95		.xxxx	±.0005	MAT'L DECAL - 004012		FMF	MGI-2.4B				
NO	REVISION	BY & DATE	СНК	ANG	±1/2°	FINISH					PAGE	OF	
THIRD ANGLE PROJECTION			RFP P		PREV SIZE DRA		DRAWING	ON 6		REV			
			NETWORK FILE NAME 00500501			A		0	005005-01				

