## **PRODUCT INFORMATION PACKET**



Model No: C6C34FB15G Catalog No: 110276.00 3/4HP..3450RPM.56.TEFC.115/208-230V.1PH.60HZ.CONT.NOT.40C.1.15SF.RIGID.GENERAL PURPOSE.C6C34FB15G Totally Enclosed Fan Cooled (TEFC)



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#### **Nameplate Specifications**

Output HP	0.75 Hp	Output KW	0.56 kW
Frequency	60 Hz	Voltage	115/208-230 V
Current	10.0/5.2-5.0 A	Speed	3450 rpm
Service Factor	1.15	Phase	1
Efficiency	64 %	Duty	Continuous
Insulation Class	В	Design Code	Ν
KVA Code	L	Frame	56
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
CSA	Y	CE	Ν
IP Code	43		

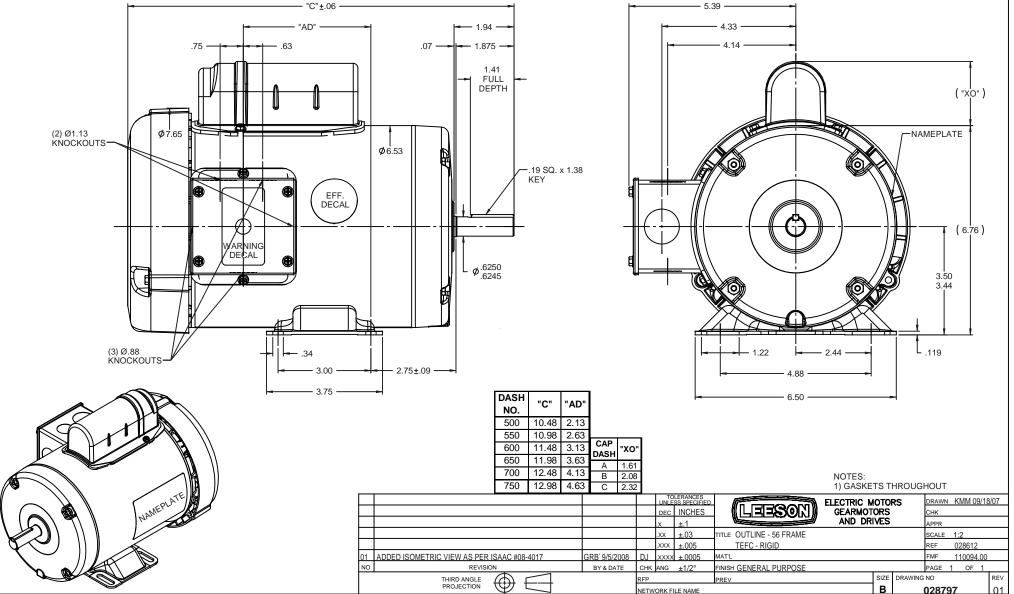
### **Technical Specifications**

Electrical Type	Capacitor Start Induction Run	Starting Method	Across The Line
Poles	2	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	11.48 in	Frame Length	6.00 in
Shaft Diameter	0.625 in	Shaft Extension	1.88 in
Assembly/Box Mounting	F1 ONLY		
Outline Drawing	028797-600B	Connection Diagram	005005.01

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		T T T T	1 2 3 4		  {s					
T5						ROTATION FACING LEAD END	L1			
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27 UPDATED TO CURRENT STANDARDS	VJB 02/16/11 DBT 05/27/97 KAZ 12/20/95	PG .x	OLERANCES ESS SPECIFIED INCHES ±.1		SON)	ELECTRIC M GEARMOT AND DR	TORS	СНК	DH 08/06/73 CW 03/09/79	
25 ADDED PAGE 31 KAZ 04/19/95		DL .xx	DL XX ±.01 TITLE EXTERNAL WIRING DIAGRAM				SCALE 1:	1		
24 ADDED PAGES 29 & 30 KMM 03/30/95		DL .XXX						IG 2-23 C4A		
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