PRODUCT INFORMATION PACKET



Model No: C4C17FZ28C Catalog No: 107004.00

P1100...143:1.12RPM.1030LBIN..25HP.48Y...AC GEARMOTORS FHP.115/208-230V.1PH.60HZ.TEFC.C4C17FZ28C

P1100 Series



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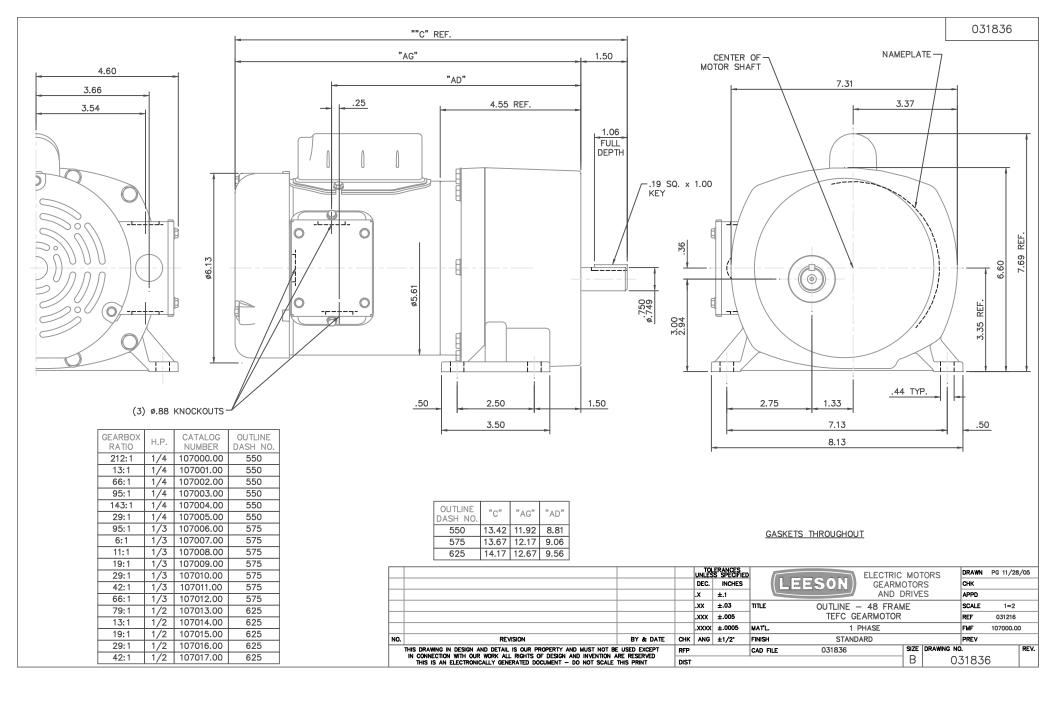
Nameplate Specifications

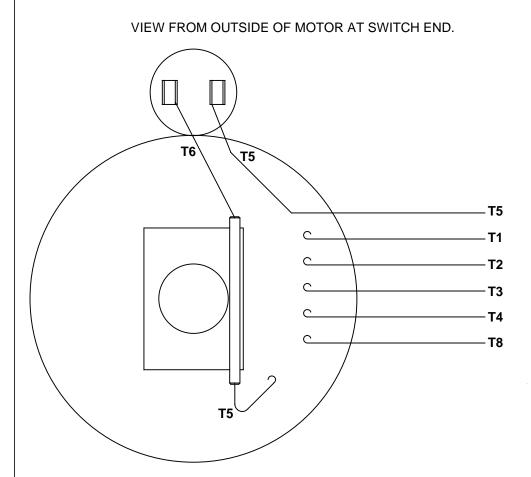
Output HP	0.25 Hp	Output KW	0.19 kW		
Frequency	60 Hz	Voltage	115/208-230 V		
Current	5.4/2.7 A	Speed	12 rpm		
Service Factor	1.15	Phase	1		
Duty	Continuous	Insulation Class	В		
KVA Code	М	Frame	48Y		
Enclosure	Totally Enclosed Fan Cooled	Overload Protector	No		
Ambient Temperature	40 °C	Drive End Bearing Size	6203		
Opp Drive End Bearing Size	6203	UL	Recognized		
CSA	Υ	CE	N		

Technical Specifications

Rotation	Reversible	Mounting	Special
Shaft Type	Parallel	Overall Length	13.42 in
Frame Length	5.50 in	Shaft Diameter	0.750 in
Shaft Extension	1.5 in		
Outline Drawing	031836-550	Connection Diagram	005005.01

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LINE LEADS -T1 M -T2 -T3 -T4 -T8 **T6** -T5

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

	REDRAWN IN SOLIDWORKS	VJB 02/16/11		TO UNLES	LERANCES SS SPECIFIED		ELECTRIC M	ΙΟΤΟΙ	 ₹S	DRAWN	ADH 08/0	6/73
27	27 UPDATED TO CURRENT STANDARDS			DEC	INCHES	((LEESON))	GEARMOT	GEARMOTORS		СНК		
26	ADDED PAGE 32 (114787) & PAGE 33 (114788)	KAZ 12/20/95	PG	.X	±.1		AND DRIVES			APPR	JCW 03/0	9/79
25	ADDED PAGE 31	KAZ 04/19/95	DL	.XX	±.01	TITLE EXTERNAL WIRING DIAGR	AM			SCALE	1:1	
24	24 ADDED PAGES 29 & 30		DL	.XXX	±.005	TYPE "C" W/O PROTECTOR				REF	FIG 2-23 (C4A
23	ADDED PAGE 28	KMM 01/27/95		.xxxx	xx ±.0005 MAT'L DECAL - 004012			FMF	MGI-2.4B			
NO	NO REVISION BY & DATE			ANG	±1/2°	FINISH				PAGE OF		
THIRD ANGLE			RFP PREV			·	SIZE DRAWIN		NO		REV	
PROJECTION			NETWORK FILE NAME 00500501				Α	005005-01				