PRODUCT INFORMATION PACKET



Model No: C4C17FZ35C Catalog No: 107011.00

P1100...42:1.41RPM.461LBIN..33HP.48Y...AC GEARMOTORS FHP.115/208-230V.1PH.60HZ.TEFC.C4C17FZ35C

P1100 Series



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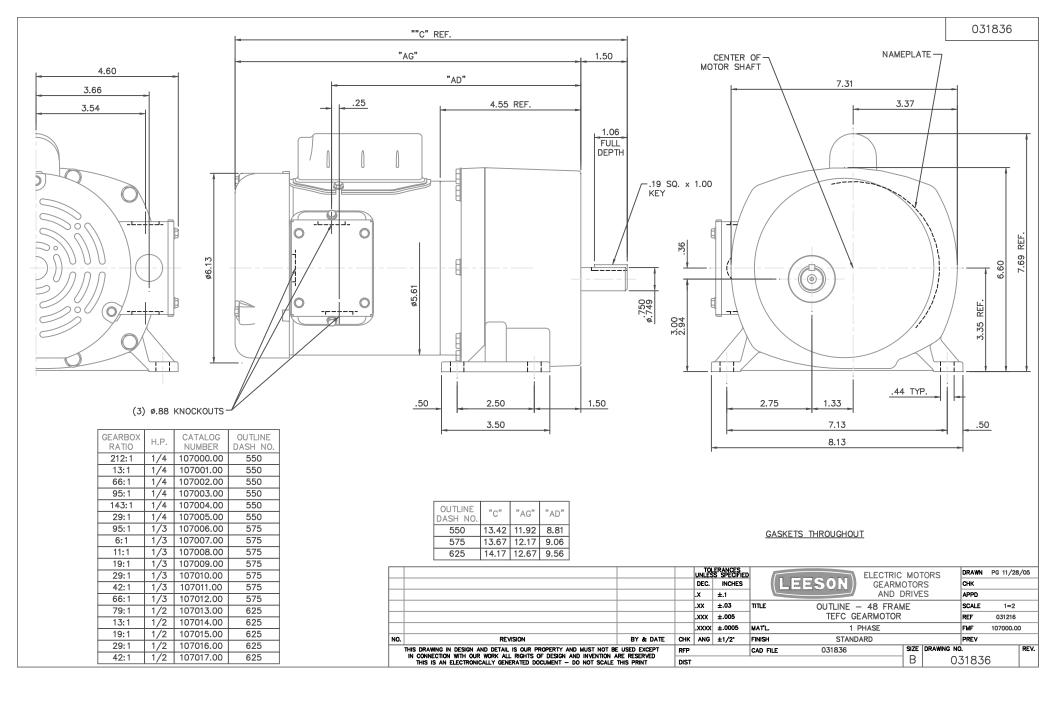
Nameplate Specifications

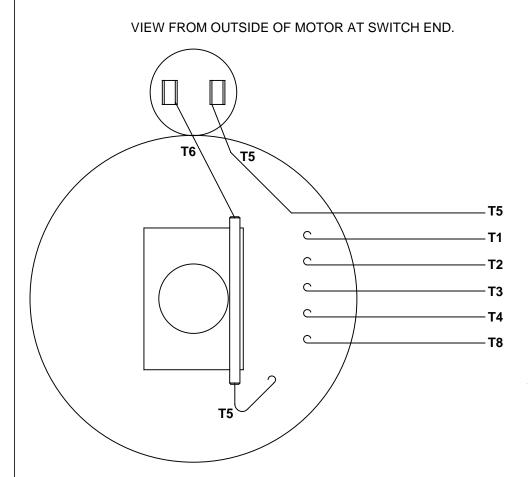
Output HP	0.33 Hp	Output KW	0.25 kW
Frequency	60 Hz	Voltage	115/208-230 V
Current	6.2/3.1 A	Speed	41 rpm
Service Factor	1.15	Phase	1
Duty	Continuous	Insulation Class	В
KVA Code	L	Frame	48Y
Enclosure	Totally Enclosed Fan Cooled	Overload Protector	N-
	Totally Eliologica Fall Goolea	Overload Protector	No
Ambient Temperature	40 °C	Drive End Bearing Size	6203

Technical Specifications

Rotation	Reversible	Mounting	Special
Shaft Type	Parallel	Overall Length	13.67 in
Frame Length	5.75 in	Shaft Diameter	0.750 in
Shaft Extension	1.5 in		
Outline Drawing	031836-575	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	UPDATED TO CURRENT STANDARDS	DBT 05/27/97		DEC	INCHES	((LEESON))	GEARMOT	ORS		СНК		
26	ADDED PAGE 32 (114787) & PAGE 33 (114788)	KAZ 12/20/95	PG	.X	±.1		AND DRI	IVES		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	ADDED PAGES 29 & 30	KMM 03/30/95	DL	.XXX	±.005	TYPE "C" W/O 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			RFP PREV			PREV	SIZE DRAWING			NO		REV
PROJECTION			NETWORK FILE NAME 00500501			Α	005005-01					