

PRODUCT INFORMATION PACKET



Model No: CM38T17FZ12B

Catalog No: M1145122.00

..1/6HP..16RPM.38.TEFC./208-230V.3PH.60HZ.....CM38T17FZ12B.P240...103:1.INVERTER
RATED..391LBIN.....

P240 Series



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Nameplate Specifications

Output HP	0.17 Hp	Output KW	0.12 kW
Frequency	60 Hz	Voltage	190 V
Current	0.72 A	Speed	16 rpm
Service Factor	1	Phase	3
Duty	Continuous	Insulation Class	F
KVA Code	J	Frame	38
Enclosure	Totally Enclosed Fan Cooled	Overload Protector	No
Ambient Temperature	40 °C	Drive End Bearing Size	6201
Opp Drive End Bearing Size	6201	UL	Recognized
CSA	Y	CE	N

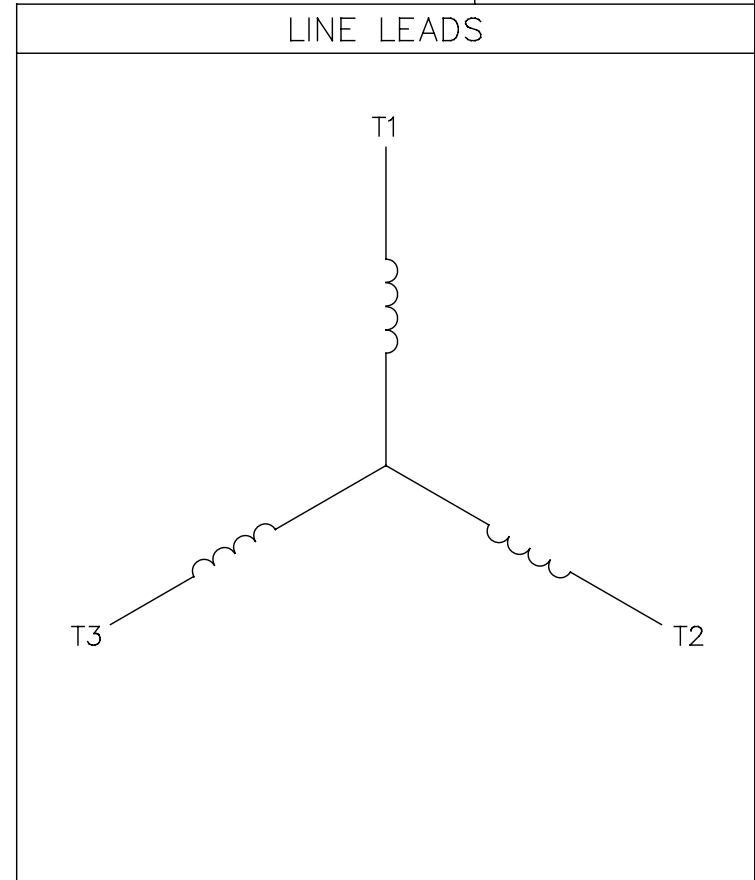
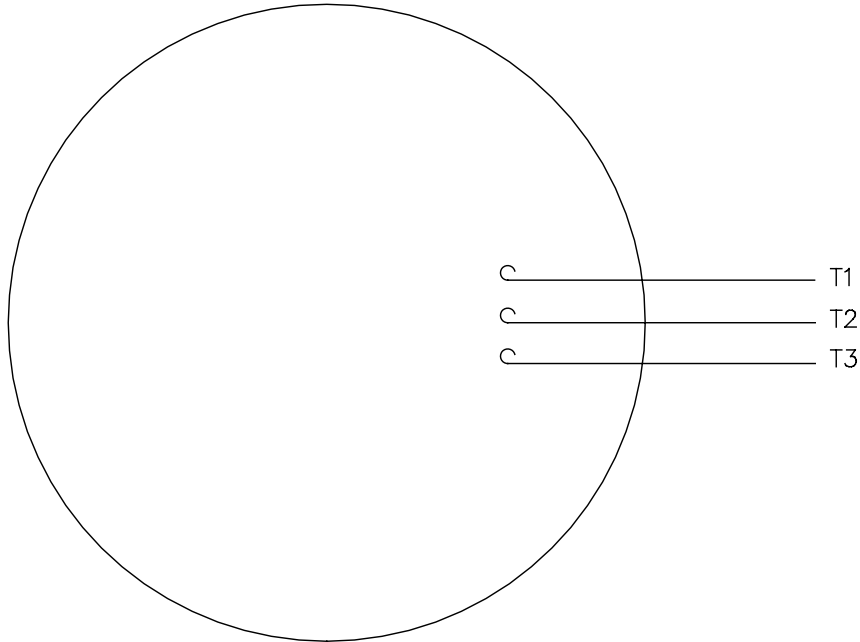
Technical Specifications

Rotation	Reversible	Mounting	Special
Shaft Type	Parallel	Overall Length	11.63 in
Frame Length	5.38 in	Shaft Diameter	0.625 in
Shaft Extension	1.5 in		
Outline Drawing	M1030998	Connection Diagram	005102.01

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005102-01

VIEW FROM OUTSIDE OF MOTOR AT SWITCH END.



CONNECT LEADS AS FOLLOWS
FOR FOUR CONDUCTOR CORD ()

CORD	L1 (RED)	L2 (WHITE)	L3 (BLACK)	(GREEN)
MOTOR	T1	T2	T3	GROUND

				TOLERANCES UNLESS SPECIFIED		REGAL ™ Regal Beloit America, Inc.		DRAWN JRW 9/11/75		
				DEC.	INCHES			CHK		
				.X	±.1			APPD JCW 9/11/75		
08	UPDATED TO REGAL LOGO	SAJ 06/26/15	AJY	.XX	±.01	TITLE EXTERNAL WIRING DIAGRAM TYPE "T" W/O PROTECTOR		SCALE 1=1		
07	UPDATED TO CURRENT STANDARDS	DBT 5/30/97		.XXX	±.005			REF W-T6343-6		
06	REDRAWN ON CAD; ADDED DECAL NUMBER	SAW 1/24/95		.XXXX	±.0005			MAT'L. DECAL - 004169		FMF 6T17FB7
NO.	REVISION	BY & DATE	CHK	ANG	±1/2"	FINISH		PREV		
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