

PRODUCT INFORMATION PACKET



Model No: C6C34WK27B

Catalog No: 119233.00

119233.00..1/2HP..3450RPM.56C.TEFC.115/230V.1PH.60HZ.CONT.40C.1.15SF.RIGID C-FACE.C6C34WK27.....MILK PUMP.NONE.....

Milk Transfer



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Nameplate Specifications

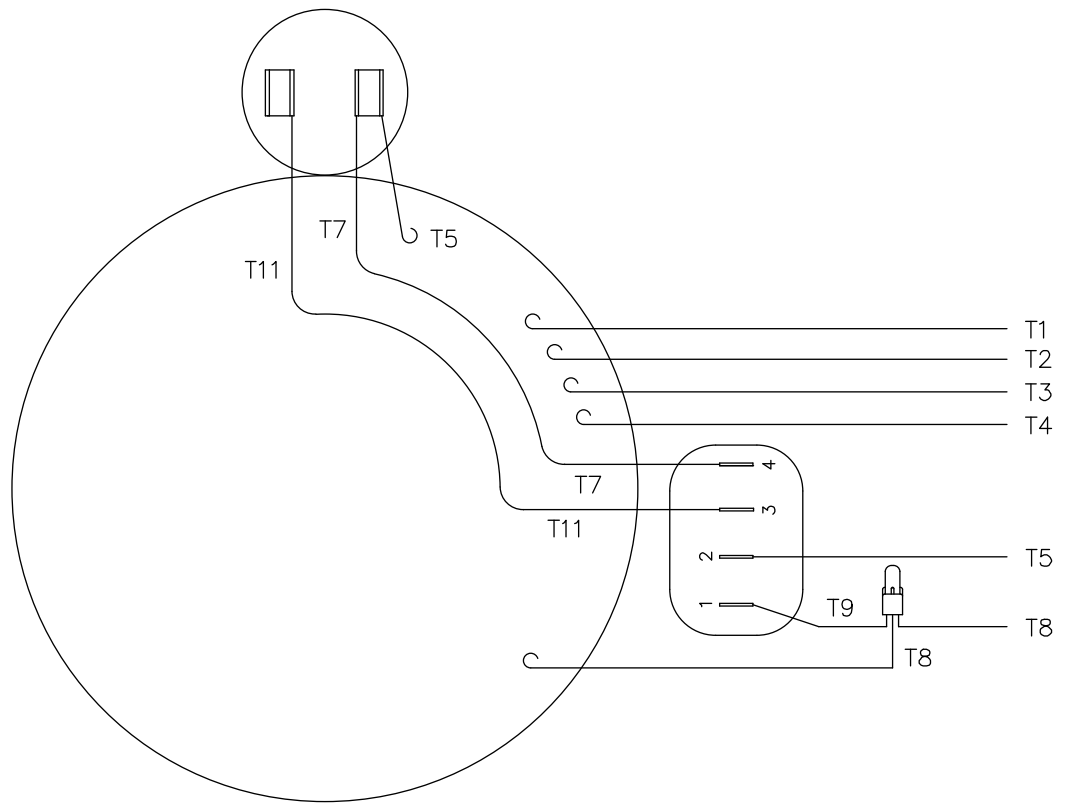
Output HP	0.50 Hp	Output KW	0.37 kW
Frequency	60 Hz	Voltage	115/208-230 V
Current	7.6/4.0-3.8 A	Speed	3450 rpm
Service Factor	1.15	Phase	1
Efficiency	63 %	Duty	Continuous
Insulation Class	F	Design Code	N
KVA Code	M	Frame	56CZ
Enclosure	Totally Enclosed Fan Cooled	Overload Protector	No
Ambient Temperature	40 °C	Drive End Bearing Size	6205
Opp Drive End Bearing Size	6203	UL	Recognized
CSA	Y	CE	N
IP Code	43		

Technical Specifications

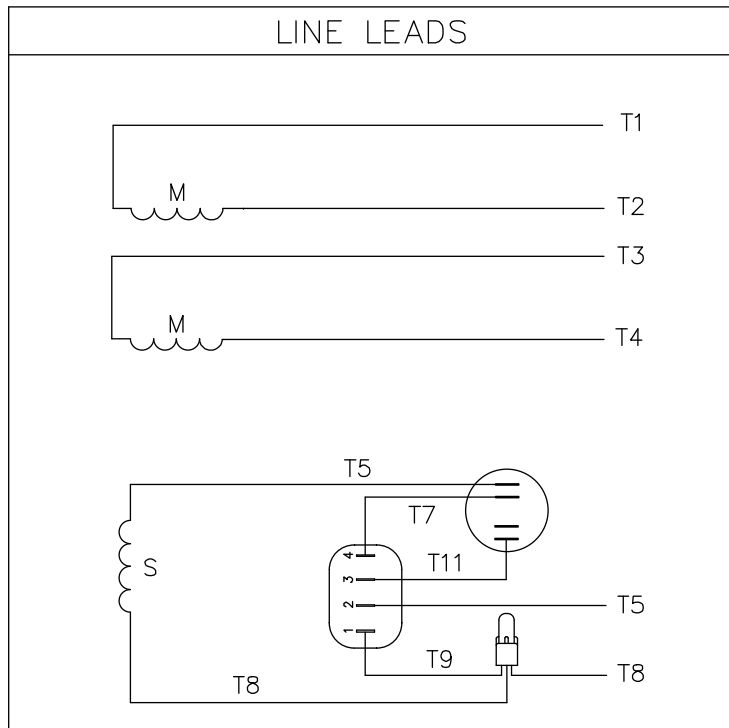
Electrical Type	Capacitor Start Induction Run	Starting Method	Across The Line
Poles	2	Rotation	Selective Clockwise
Mounting	Rigid base	Motor Orientation	HORIZONTAL
Drive End Bearing	BALL	Opp Drive End Bearing	BALL
Frame Material	Rolled Steel	Shaft Type	JET PUMP SPL EXT
Overall Length	12.62 in	Frame Length	6.50 in
Shaft Diameter	0.625 in	Shaft Extension	2.19 in
Assembly/Box Mounting	F1 ONLY		
Outline Drawing	607-0184-650B	Connection Diagram	005278.07

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005278-07



VIEW FROM OUTSIDE OF MOTOR AT SWITCH END.



	ROTATION FACING LEAD END	L1	L2	JOIN & INSULATE
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	

				TOLERANCES UNLESS OTHERWISE SPECIFIED		LEESON ELECTRIC CORPORATION				
				DECIMALS						
				.00	± .01	DRAWN	TITLE			
				.000	± .005	RSK 07/21/98	EXTERNAL WIRING DIAGRAM			
01	ADDED DECAL FOR STOCK MOTORS ECR 0042509	GWS	9/10/13	.0000	± .0005	CH'K'D.	TYPE "C" W/O PROTECTOR			
NO.	REVISION	BY	DATE	FRACTIONS	± 1/64	APPR.	MAT'L. DECAL - 004012			
				ANGLES	± 1/2*	SCALE	STOCK MOTORS TO USE DECAL 214-0122-001			
THIS DRAWING IN DESIGN AND DETAIL IS OUR PROPERTY AND MUST NOT BE USED EXCEPT IN CONNECTION WITH OUR WORK ALL RIGHTS OF DESIGN AND INVENTION ARE RESERVED				INCH/MM		REF.	005278-01	FINISH	SIZE	DRAWING NO.
						FMF	131571	STANDARD	A	005278-07

