

PRODUCT INFORMATION PACKET

Model No: 056C17W5332
Catalog No: N559
1/2, 1750, TEFC, 56C, 1/60/115/208-230
Washdown Duty



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Nameplate Specifications

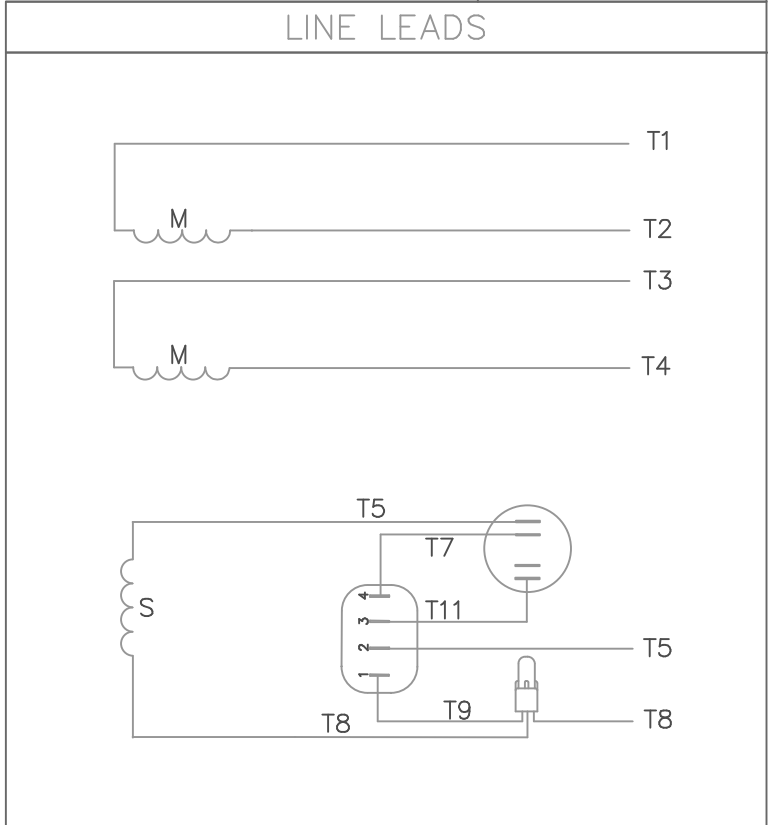
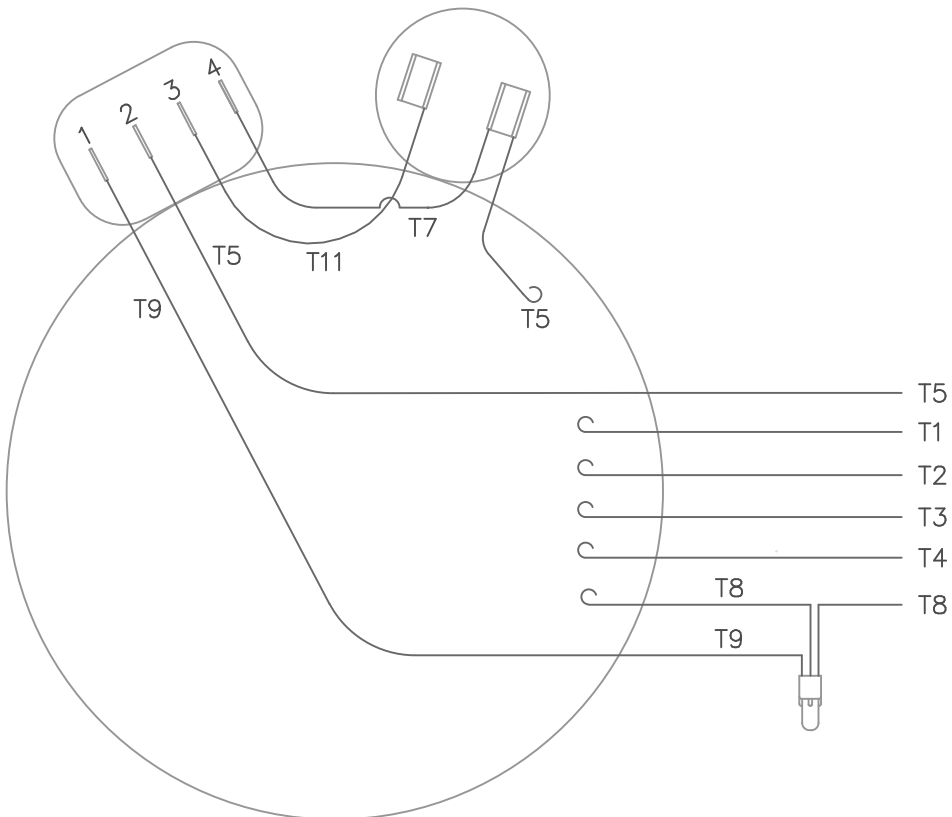
Output HP	0.50 Hp	Output KW	0.37 kW
Frequency	60 Hz	Voltage	115/208-230 V
Current	8.8/4.4 A	Speed	1725 rpm
Service Factor	1.15	Phase	1
Efficiency	66 %	Duty	Continuous
Insulation Class	F	Design Code	N
KVA Code	L	Frame	56C
Enclosure	Totally Enclosed Fan Cooled	Overload Protector	No
Ambient Temperature	40 °C	Drive End Bearing Size	6205
Opp Drive End Bearing Size	6203	UL	Recognized
CSA	Y	CE	Y
IP Code	55		

Technical Specifications

Electrical Type	Capacitor Start Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Selective Counterclockwise
Mounting	Rigid base	Motor Orientation	Horizontal
Drive End Bearing	Ball	Opp Drive End Bearing	Ball
Frame Material	Rolled Steel	Shaft Type	T
Overall Length	11.19 in	Frame Length	5.00 in
Shaft Diameter	0.625 in	Shaft Extension	1.94 in
Assembly/Box Mounting	F1 Only		
Outline Drawing	034897-500	Connection Diagram	005278.01ME

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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 SPECIFIED			DRAWN RDW 04/18/02	
		DEC.	INCHES		CHK	
		.X	±.1		APPD KMM 04/18/02	
		.XX	±.01		SCALE 1=1	
		.XXX	±.005		REF	
		.XXXX	±.0005	MAT'L. DECAL - 004012		
NO.	REVISION	BY & DATE	CHK	ANG ±1/2'	FINISH	FMF
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