

PRODUCT INFORMATION PACKET



Model No: 276
Catalog No: 276
50 WATT Refrigeration Motor, 1500 RPM, 230 Volts, Unit Bearing,TEAO



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Nameplate Specifications

Output Watts	50 W	Frequency	60 Hz
Voltage	230 V	Current	0.85 A
Speed	1500 rpm	Service Factor	1
Phase	1	Duty	Continuous
Insulation Class	A	Frame	UNIT BEARING
Enclosure	Totally Enclosed Air Over	Thermal Protection	Thermally Protected
Ambient Temperature	40 °C	UL	Recognized
CSA	Y	CE	N
Number of Speeds	1		

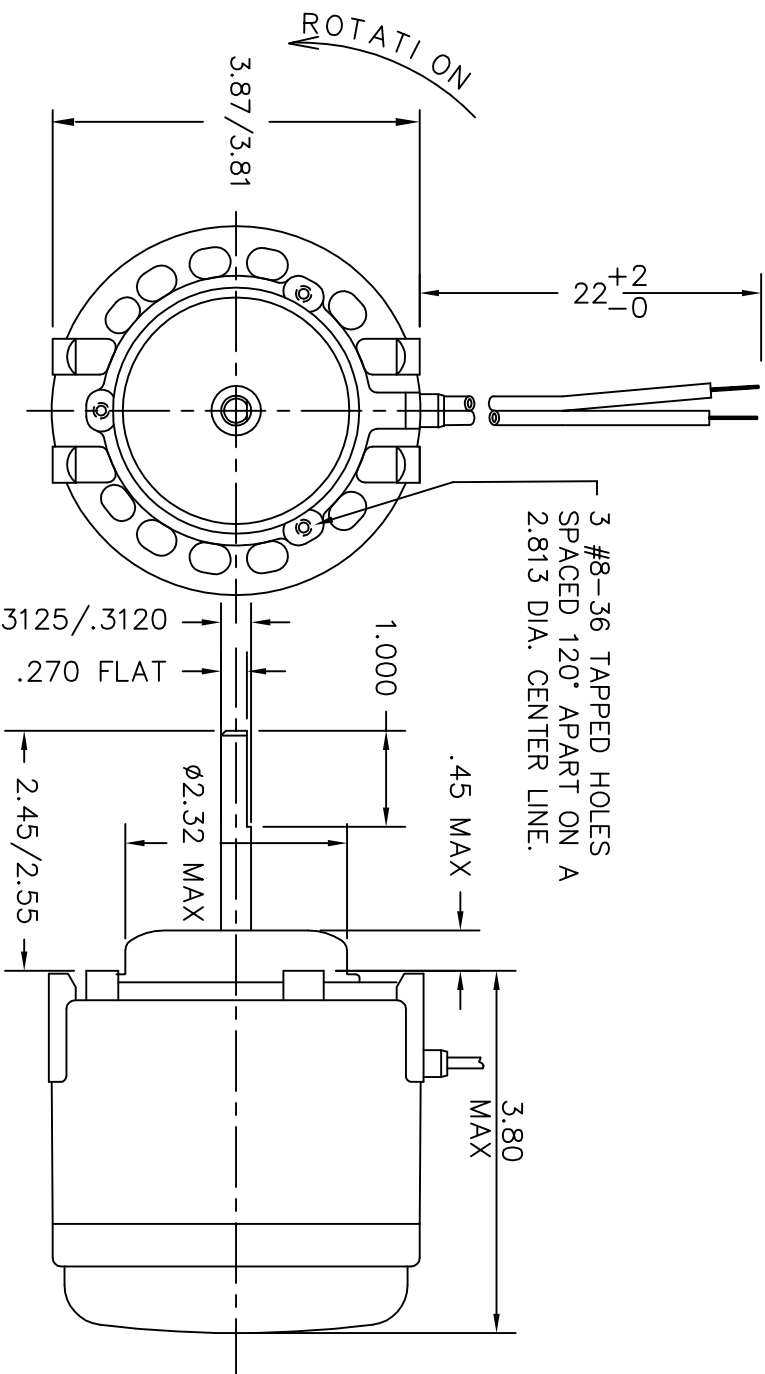
Technical Specifications

Electrical Type	Shaded Pole	Starting Method	Across The Line
Poles	4	Rotation	Counterclockwise Lead End
Mounting	2 BOSS/OSE 3 HOLES	Drive End Bearing	Unit
Opp Drive End Bearing	Unit	Frame Material	Cast Iron
Shaft Type	Flat	Frame Length	4.25 in
Shaft Diameter	0.312 in	Shaft Extension	2 in
Outline Drawing	276-S01		

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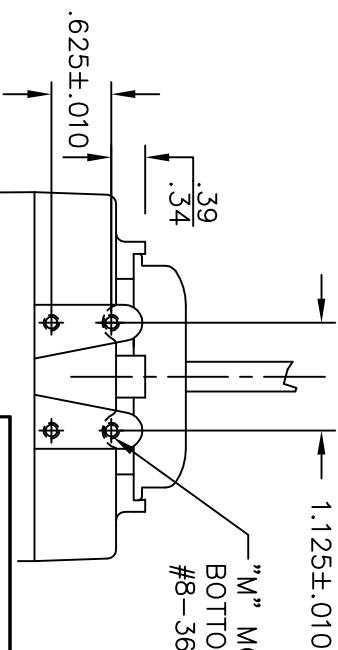
NO. A-23435

NO.	REVISIONS	DATE AND SIGNATURE
1	CORRECTED LEAD VIEW	5-29-98
2	CUST NAME WAS MAGNETEK	6-07-02
3	ADDED MAX DIM'S	2-3-04
4	LEAD WAS 9865-1-A	9-7-05
5	WAS A.O. SMITH	8-31-11



OUTLINE DIMENSIONS ON WHICH NO LIMIT IS SPECIFIED ARE NOMINAL AND NOT GUARANTEED AS TO TOLERANCE. ADDITIONAL INFORMATION ON TOLERANCE WILL BE FURNISHED ON SPECIFIC REQUEST.

"M" MOUNTING TOP & BOTTOM BOSSES TAPPED THRU #8-36 N.F. 8 HOLES



TOLERANCE
.0000=±.0002 .000=±.005
.00=±.010 FRACTION=±1/64
0°=±30° 0°=±5° 0°0°=REF. ONLY
ABOVE TOLERANCES APPLY UNLESS
OTHERWISE SPECIFIED TOLERANCES
ARE NOT ACCUMULATIVE.

ELECTRIC MOTORS AND SPECIALTIES INC.

230V 60HZ CCW GARRETT, INDIANA 46738

FIRST MADE FOR		MATERIAL	
ESP-OL50EMJR21 Regal Beloit EPC		CUST. 276	
DRAWN BY	DATE	SCALE	APPROVED BY
JIM NICHTER	5-15-95	1/2 SIZE	DATE
TITLE			NO. A-23435
MOTOR OUTLINE			