

PRODUCT INFORMATION PACKET

FASCO®

Model No: UB580
Catalog No: UB580
50 WATT Refrigeration Motor, 1500 RPM, 230 Volts, Unit Bearing, TEAO
Unit Bearing Motors



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REGAL



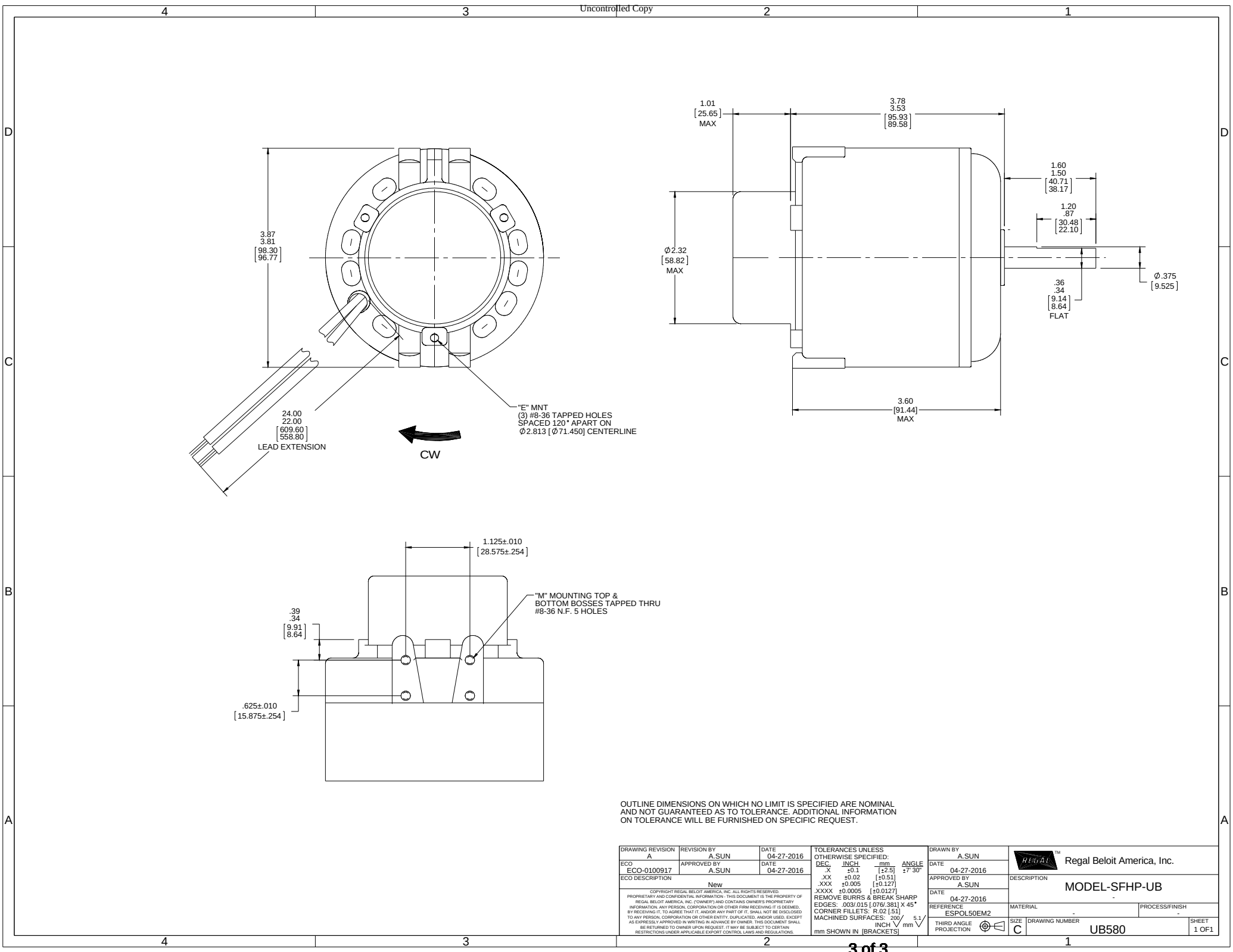
Nameplate Specifications

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

Technical Specifications

Electrical Type	Shaded Pole	Starting Method	Across The Line
Poles	4	Rotation	Clockwise Opposite Shaft 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	4.79 in
Shaft Diameter	0.375 in	Shaft Extension	1.55 in
Outline Drawing	UB580		

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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.

DRAWING REVISION A	REVISION BY A.SUN	DATE 04-27-2016	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DRAWN BY A.SUN	 Regal Beloit America, Inc.	
ECO-0100917	APPROVED BY A.SUN	DATE 04-27-2016	DEC. INCH mm ANGLE .X ±0.1 [±2.5] ±7° 30' .XX ±0.02 [±0.5] .XXX ±0.005 [±0.127] .XXXX ±0.0005 [±0.0127]	DATE 04-27-2016		
ECO DESCRIPTION New			REMOVE BURRS & BREAK SHARP EDGES: .003/.015 [076/381] X 45° CORNER FILLETS: R.02 [51] MACHINED SURFACES: .200/ 5.1 INCH V mm V	APPROVED BY A.SUN	DESCRIPTION MODEL-SFHP-UB	
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			mm SHOWN IN [BRACKETS]	SIZE C	DRAWING NUMBER UB580	SHEET 1 OF 1