

# PRODUCT INFORMATION PACKET

FASCO®

Model No: D515  
Catalog No: D515  
1/30 HP Fan & Blower Motor, 1550 RPM, 115 Volts, 3.3" Diameter, Semi Enclosed  
Self Cooled Motors



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REGAL



**Nameplate Specifications**

Output HP	1/30 Hp	Output KW	0.02 kW
Frequency	60 Hz	Voltage	115 V
Current	1.30 A	Speed	1550 rpm
Service Factor	1	Phase	1
Duty	Air Over	Insulation Class	B
Frame	3.3	Enclosure	Open Air Over
Thermal Protection	Thermally Protected	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	N		

**Technical Specifications**

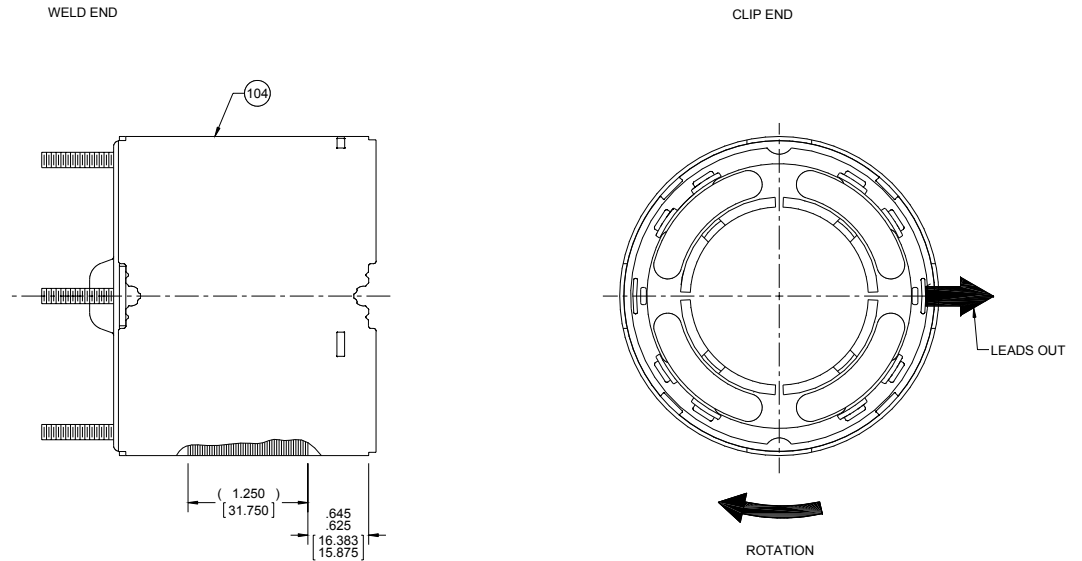
Electrical Type	Shaded Pole	Starting Method	Across The Line
Poles	4	Rotation	Counterclockwise Shaft End
Mounting	Extended Studs	Drive End Bearing	Sleeve
Opp Drive End Bearing	Sleeve	Frame Material	Steel
Shaft Type	Flat	Overall Length	5.43 in
Frame Length	2.57 in	Shaft Diameter	0.313 in
Shaft Extension	2.30 in		

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NOTES:

1. STAKE STATOR TO SLEEVE PER P.S. 88830264
2. MAXIMUM TORQUE REQUIRED TO TURN MOTOR SHAFT IS 3/8 INCH-OUNCE.
3. MAKE-UP WASHERS ARE TO BE ADDED OR DELETED TO ACHIEVE REQUIRED ENDPLAY PER PROCESS STANDARD.
4. SEE ROTOR AND SHAFT DRAWING FOR WASHER SET-UP.



MEXICO PACKING SPECIFICATIONS

1. PACK 1 PER CARTON, 45 PER LAYER, 270 PER PALLET, 6 LAYERS PER PALLET, PER 88834200.
2. PLACE FOAM RING ON CLIP END OF MOTOR. PLACE FILLER TUBE OVER SHAFT EXTENSION AND PLACE IN CARTON.
3. PLACE CARTON LABEL ON SHAFT END OF CARTON. CARTON LABELS MUST ALL FACE ONE DIRECTION TOWARD THE OPEN END OF THE PALLET. SEE P.S. 88834408.
4. PLACE (1) FLAT PAD ON PALLET, (1) BETWEEN EACH LAYER AND (1) ON TOP. PLACE ALL INSPECTION STICKERS AND WRITING ON TOP FLAT PAD.
5. NO PACKAGING TAPE OVER CARTON LABEL.

DRAWING REVISION R		REVISION BY PLA		DATE 7/2/2015		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DRAWN BY PLA		 Regal Beloit America, Inc.		
ECO-0080873		APPROVED BY KSA		DATE 7/2/2015		DEC	INCH	mm	ANGLE	DATE 6/1/2015	DESCRIPTION <b>MOTOR ASSY</b>	
ECO DESCRIPTION <b>CORRECTED ROT. ARROW/DID NOT ADD RIGHT IN OTIS</b>						.XX	+0.1	[+2.5]	±0.5°	APPROVED BY KSA		
<small>                 PROPRIETARY AND CONFIDENTIAL INFORMATION. THIS DOCUMENT IS THE PROPERTY OF REGAL BELOIT AMERICA, INC. OWNERSHIP AND CONTAINS OWNERS PROPRIETARY INFORMATION. ANY PERSON, CORPORATION OR OTHER FIRM RECEIVING IT IS DEEMED, BY RECEIVING IT, TO AGREE THAT IT, AND/OR ANY PART OF IT, SHALL NOT BE DISCLOSED TO ANY PERSON, CORPORATION OR OTHER ENTITY, DUPLICATED, AND/OR USED, EXCEPT AS EXPRESSLY APPROVED IN WRITING IN ADVANCE BY OWNER. THIS DOCUMENT SHALL BE RETURNED TO OWNER UPON REQUEST. IT MAY BE SUBJECT TO CERTAIN RESTRICTIONS UNDER APPLICABLE EXPORT CONTROL LAWS AND REGULATIONS.             </small>						.XXX	+0.005	[+0.127]		DATE 6/1/2015	MATERIAL	PROCESS/FINISH BLACK
						.XXXX	+0.0005	[+0.0127]		REFERENCE	DRAWING NUMBER 71638065	SHEET 2 OF 2
						MACHINED SURFACES: .125 / 3.2 INCH V/mm			THIRD ANGLE PROJECTION	SIZE C		
						mm SHOWN IN [BRACKETS]						