PRODUCT INFORMATION PACKET

Model No: 132538.00 Catalog No: 132538.00 32538.00..7.5/5HP..3470/2915RPM.184TDZ.ODP.208-230/460//190/380V.3PH.60/50HZ.CONT.40C.1.15SF.ROUND.

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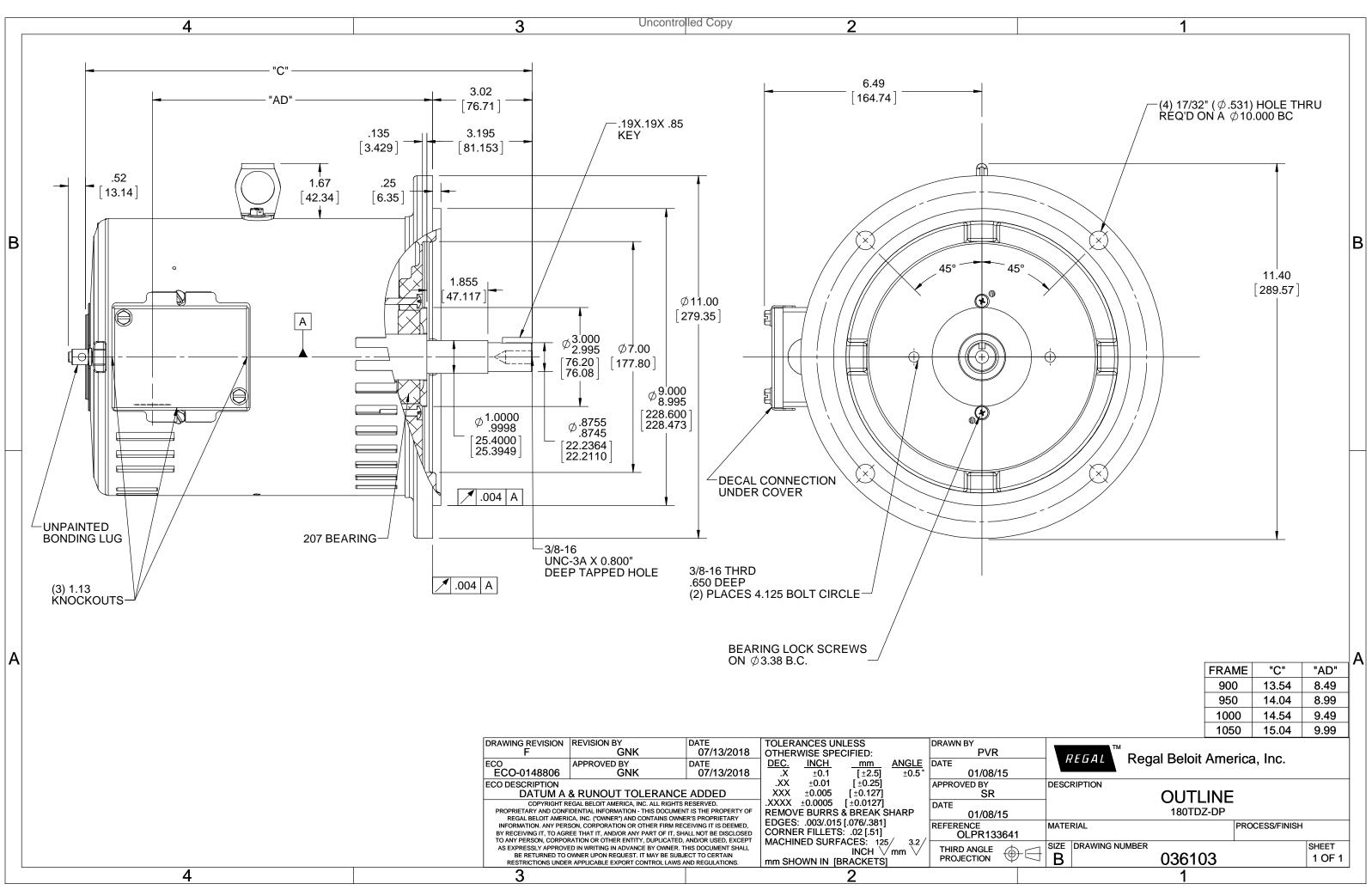
Nameplate Specifications

Output HP	7.50 Hp	Output KW	5.6 kW	
Frequency	60 Hz	Voltage	230/460 V	
Current	17.8/8.9 A	Speed	3490 rpm	
Service Factor	1.15	Phase	3	
Efficiency	88.5 %	Power Factor	89	
Duty	Continuous	Insulation Class	F	
Design Code	В	KVA Code	J	
Frame	184TDZ	Enclosure	Drip Proof	
Thermal Protection	No Protection	Ambient Temperature	40 °C	
Drive End Bearing Size	6207	Opp Drive End Bearing Size	6205	
UL	Recognized	CSA	Y	
CE	Y	IP Code	22	
Number of Speeds	1			

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line	
Poles	2	Rotation	Reversible	
Resistance Main	0 Ohms	Mounting	Round	
Motor Orientation	Horizontal	Drive End Bearing	Ball	
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel	
Shaft Type	Single Special Extension	Shaft Diameter	1.000 in	
Assembly/Box Mounting	F1/F2 CAPABLE			
Outline Drawing	036103-1050	Connection Drawing	005010.01	

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EC Declaration of Conformity

The undersigned representing the manufacturer:

Regal Beloit America 100 East Randolph St. Wausau, WI 54401 and the authorized representative established within the Community:

Marathon Electric UK 6F Thistleton Road Ind. Estate Market Overton Oakham, Rutland LE15 7PP UK

are committed to providing customers with products that comply with applicable regulations and international protocols to which they are subject, including the requirements of the European Parliament Directive on the Harmonization of the laws relating to electrical equipment designed for use within certain voltage limits (2014/35/EU).

Regal Beloit America declares that the following product(s), to which this declaration relates, are in conformity with the relevant sections of the EC standards listed below.

This statement supersedes any statements previously issued pertaining to the product(s) listed below and is subject to change without notice.

Model No : 132538.00

(Model No. may contain prefix and/or suffix characters)

Catalog No : 132538.00

Rework No : N/A

Directives :

Low Voltage Directive 2014/35/EU

Harmonized Standards Used :

EN 60034-1: 2010 (IEC 60034-1: 2010) EN 60034-5: 2001/A1:2007 (IEC 60034-5: 2000/A1:2006)

Authorized Representative:

Michael A Logsdon

Michael A. Logsdon Vice President, Technology

Created on 09/01/2022

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Authorized Representative in the Community:

Julian Clark Marketing Engineer