PRODUCT INFORMATION PACKET



Model No: G131579.00 Catalog No: G131579.00 Obsolete, ed by 199767.00 -....3HP..1760RPM.182JM.TEFC.230/460V.3PH.60HZ.CONT.40C.1.15SF.RIGID C.C182T17FK26A.....

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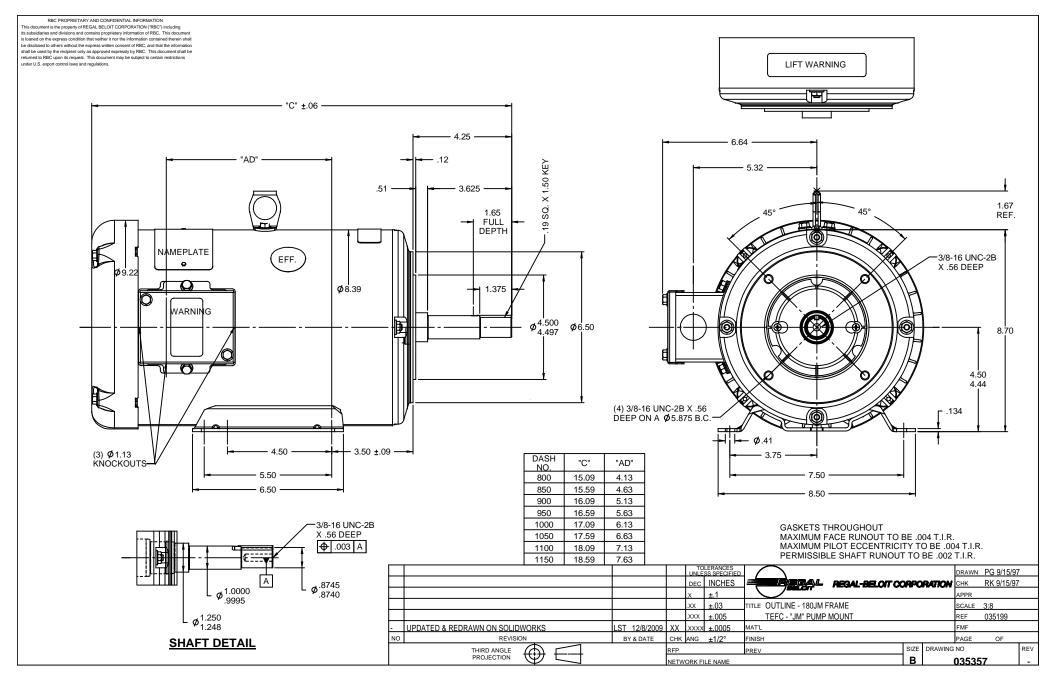
Nameplate Specifications

3	Output HP	3 & 2 Hp
2.2 & 1.5 kW	Voltage	230/460 & 190/380 V
1760 & 1470 rpm	Service Factor	1.15 & 1.15
182JM	Enclosure	Totally Enclosed Fan Cooled
No Protection	Efficiency	87.5 %
40 °C	Frequency	60 & 50 Hz
8.6/4.3 & 7.8/3.9 A	Power Factor	74
Continuous	Insulation Class	F
В	KVA Code	к
6207	Opp Drive End Bearing Size	6205
Recognized	CSA	Y
Y	IP Code	43
1		
	2.2 & 1.5 kW 1760 & 1470 rpm 182JM No Protection 40 °C 8.6/4.3 & 7.8/3.9 A Continuous B 6207 Recognized	2.2 & 1.5 kWVoltage1760 & 1470 rpmService Factor182JMEnclosureNo ProtectionEfficiency40 °CFrequency8.6/4.3 & 7.8/3.9 APower FactorContinuousInsulation ClassBKVA Code6207Opp Drive End Bearing SizeRecognizedCSA

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line	
Poles	4	Rotation	Reversible	
Resistance Main	4.4 Ohms	Mounting	Rigid Base	
Motor Orientation	VERIFY	Drive End Bearing	Ball	
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel	
Shaft Type	JM	Assembly/Box Mounting	VERIFY	
Outline Drawing	035357-850	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 : G131579.00

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

Catalog No : G131579.00

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 01/02/2023

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Authorized Representative in the Community:

Julian Clark Marketing Engineer