PRODUCT INFORMATION PACKET



Model No: G151738.60 Catalog No: G151738.60 Obsolete, replaced by 199092.00 -.3HP..3450RPM.N182JP.TEFC.230/460V.3PH.60HZ.CONT.NOT.40C.1.15SF.RIGID.PUMP.



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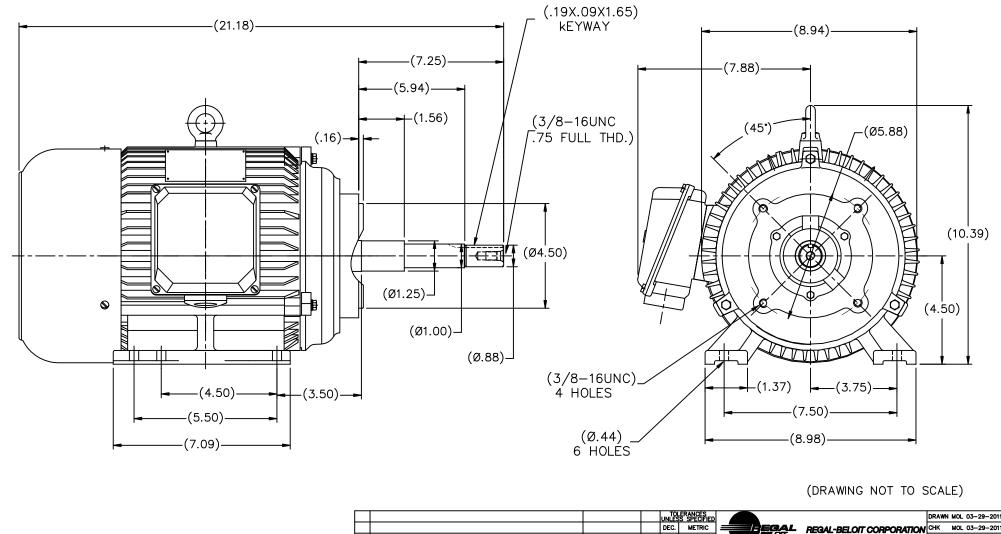
Nameplate Specifications

3	Output HP	3 & 2 Hp			
2.2 & 1.5 kW	Voltage	208-230/460 & 190/380 V			
3520 & 2935 rpm	Service Factor	1.15 & 1.15			
182JP	Enclosure	Totally Enclosed Fan Cooled			
No Protection	Efficiency	85.5 %			
40 °C	Frequency	60 & 50 Hz			
8.2-7.4/3.7 & 6.2/3.1 A	Power Factor	89.5			
Continuous	Insulation Class	F			
В	KVA Code	J			
6207	Opp Drive End Bearing Size	6205			
Recognized	CSA	Y			
Y	IP Code	55			
1					
	2.2 & 1.5 kW 3520 & 2935 rpm 182JP No Protection 40 °C 8.2-7.4/3.7 & 6.2/3.1 A Continuous B 6207 Recognized	2.2 & 1.5 kWVoltage3520 & 2935 rpmService Factor182JPEnclosureNo ProtectionEfficiency40 °CFrequency8.2-7.4/3.7 & 6.2/3.1 APower FactorContinuousInsulation ClassBKVA Code6207Opp Drive End Bearing SizeRecognizedCSA			

Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	2	Rotation	Reversible
Resistance Main	5.835 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	JP	Assembly/Box Mounting	F2/F1 CAPABLE
	JP CONSTANT 10:1	Assembly/Box Mounting	F2/F1 CAPABLE

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Γ					DEC.	METRIC		RPORATION	СНК М)L 03-29-20	011
					×.	±2.5			APPD		
					.xx	±.76	ITLE OUTLINE		SCALE	1=30	
					.xxx	±.127	N180JP - W2 - C FACE - TEFC		REF	20110330	
					.xxxx	±.0127	MAT'L.		FMF	HEBEI	
	NO.	REVISION	BY & DATE	СНК	ANG	±7'30"	FINISH		PREV		
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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 : G151738.60

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

Catalog No : G151738.60

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 09/03/2022

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Authorized Representative in the Community:

Julian Clark Marketing Engineer