PRODUCT INFORMATION PACKET



Model No: 192058.30 Catalog No: 192058.30

BSOLETE REPLACED BY 192247.00..1HP-0.75kW..1800RPM.D80C.TEFC.230/460V.3PH.60HZ.CONT.40C..B3 / B14

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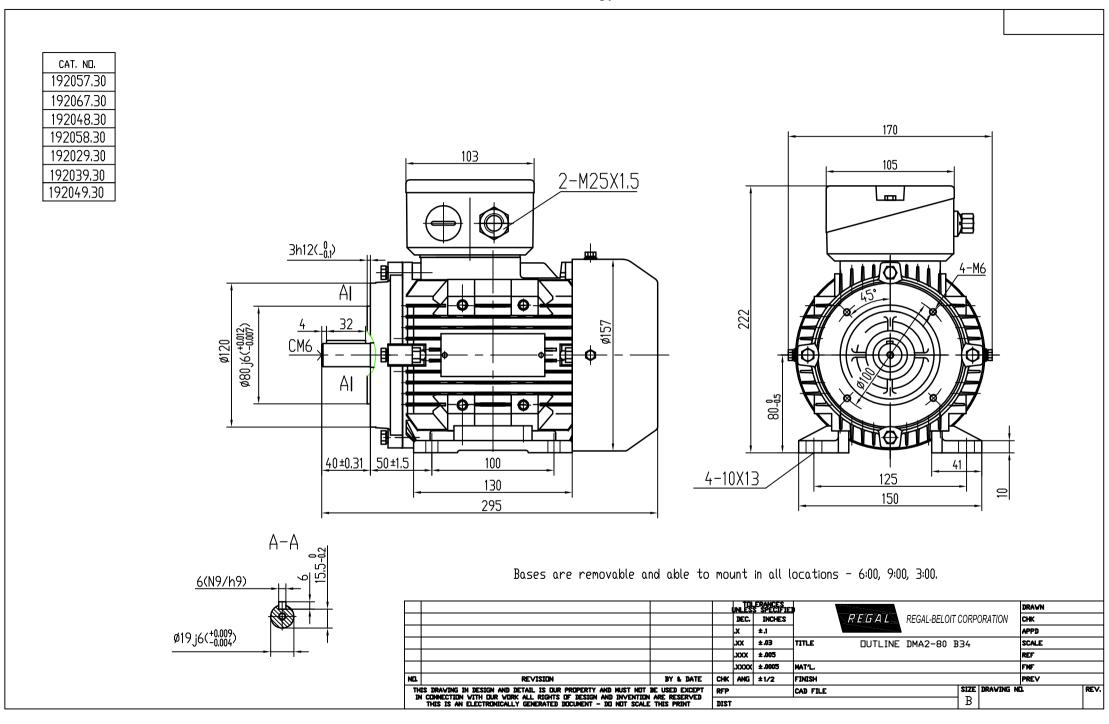
Nameplate Specifications

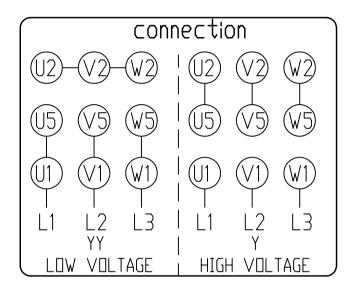
Phase	3	Output HP	1 & 1 Hp			
Output KW	0.75 & 0.75 kW	Voltage	230/460 & 200/400 V			
Speed	1715 & 1405 rpm	Service Factor	1.15 & 1.0			
Frame	D80C	Enclosure	Totally Enclosed Fan Cooled			
Thermal Protection	No Protection	Efficiency	80 & 74 %			
Ambient Temperature	40 °C	Frequency	60 & 50 Hz			
Current	3.2/1.6 & 3.8/1.9 A	Power Factor	73			
Duty	Continuous	Insulation Class	F			
Design Code	NO DESIGN CODE	KVA Code	Н			
Drive End Bearing Size	6204	Opp Drive End Bearing Size	6204			
UL	Recognized	CSA	Υ			
CE	Υ	IP Code	55			
Number of Speeds	1					

Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	4	Rotation	Reversible
Resistance Main	5.5 Ohms	Mounting	В3
Motor Orientation	Horizontal Or Up Or Down	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Aluminum
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Shaft Type	IEC	Assembly/Box Mounting	F3

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				DEC.		R E G A L REGAL-BELOIT CORPORATION		ON	CHK	
				.x	±.1				APPD	
				.xx	±.03	TITLE 230V / 460V connection drawing		SCALE		
				жхх	±.005	YY/Y -			REF	
				.xxx	±.0005	MAT'L.		FMF		
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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: 192058.30

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

Catalog No: 192058.30

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 Logodon

Michael A. Logsdon Vice President, Technology

Created on 09/01/2022

Authorized Representative in the Community:

J. cerse

Julian Clark Marketing Engineer

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