PRODUCT INFORMATION PACKET



Model No: 192041.30 Catalog No: 192041.30 Obsolete Replaced by 192041.00..3/4HP-0.55kW..1800RPM.D80.TEFC.230/460V.3PH.60HZ.CONT.40C..B3.....

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Product Information Packet: Model No: 192041.30, Catalog No:192041.30 Obsolete Replaced by 192041.00..3/4HP-0.55kW..1800RPM.D80.TEFC.230/460V.3PH.60HZ.CONT.40C..B3.....



Nameplate Specifications

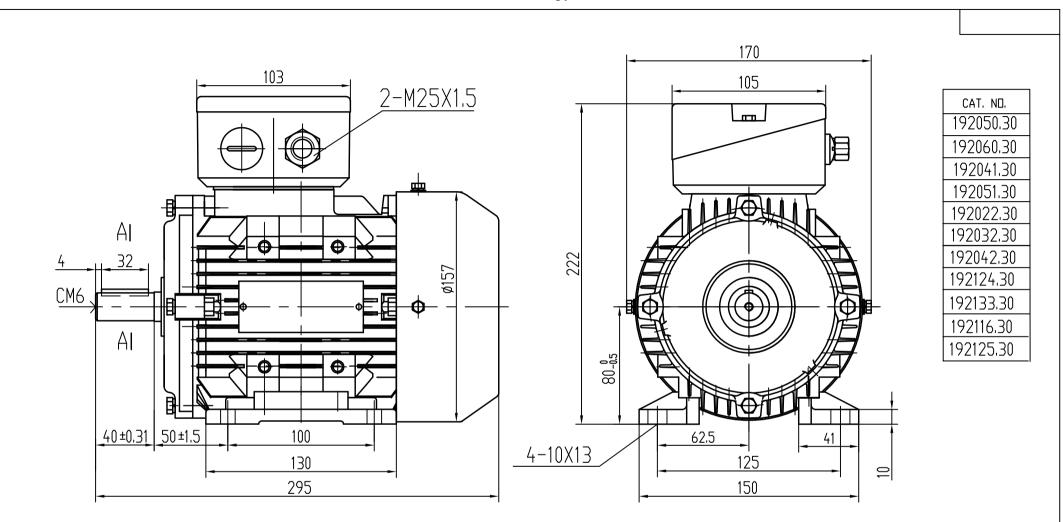
| Phase | 3 | Output HP | 0.75 & 0.75 Hp |
|------------------------|---------------------|----------------------------|-----------------------------|
| Output KW | 0.56 & 0.56 kW | Voltage | 230/460 & 200/400 V |
| Speed | 1715 & 1405 rpm | Service Factor | 1.15 & 1.0 |
| Frame | D80 | Enclosure | Totally Enclosed Fan Cooled |
| Thermal Protection | No Protection | Efficiency | 77 & 74 % |
| Ambient Temperature | 40 °C | Frequency | 60 & 50 Hz |
| Current | 2.4/1.2 & 2.8/1.4 A | Power Factor | 73 |
| Duty | Continuous | Insulation Class | F |
| Design Code | NO DESIGN CODE | KVA Code | G |
| Drive End Bearing Size | 6204 | Opp Drive End Bearing Size | 6204 |
| UL | Recognized | CSA | Y |
| CE | Y | IP Code | 55 |
| Number of Speeds | 1 | | |

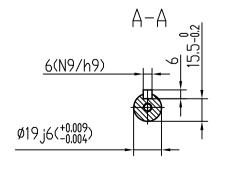
Technical Specifications

| Electrical Type | Squirrel Cage Inverter Rated | Starting Method | Line Or Inverter | | |
|-------------------------------------|------------------------------|---|------------------|--|--|
| Poles | 4 | Rotation | Reversible | | |
| Resistance Main | 0 Ohms | Mounting | B3 | | |
| Motor Orientation | Horizontal Or Up Or Down | Drive End Bearing | Ball | | |
| | | | | | |
| Opp Drive End Bearing | Ball | Frame Material | Aluminum | | |
| Opp Drive End Bearing Shaft Type | Ball IEC | Frame Material Assembly/Box Mounting | Aluminum F3 | | |
| | | | | | |

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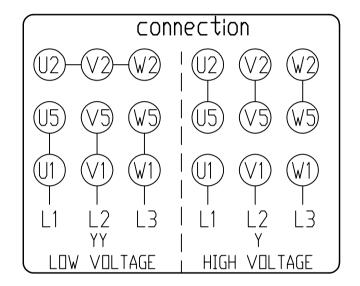
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www.regalbeloit.com

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 : 192041.30

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

Catalog No : 192041.30

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 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