PRODUCT INFORMATION PACKET



Model No: 192021.30 Catalog No: 192021.30 Obsolete Replaced by 192021.00..1/3HP-0.25kW..1800RPM.D71.TEFC.230/460V.3PH.60HZ.CONT.40C..B3.....

.

Regal and Leeson are trademarks of Regal Rexnord Corporation or one of its affiliated companies. \hat{A} ©2023 Regal Rexnord Corporation, All Rights Reserved. MC017097E



Product Information Packet: Model No: 192021.30, Catalog No:192021.30 Obsolete Replaced by 192021.00..1/3HP-0.25kW..1800RPM.D71.TEFC.230/460V.3PH.60HZ.CONT.40C..B3.....



Nameplate Specifications

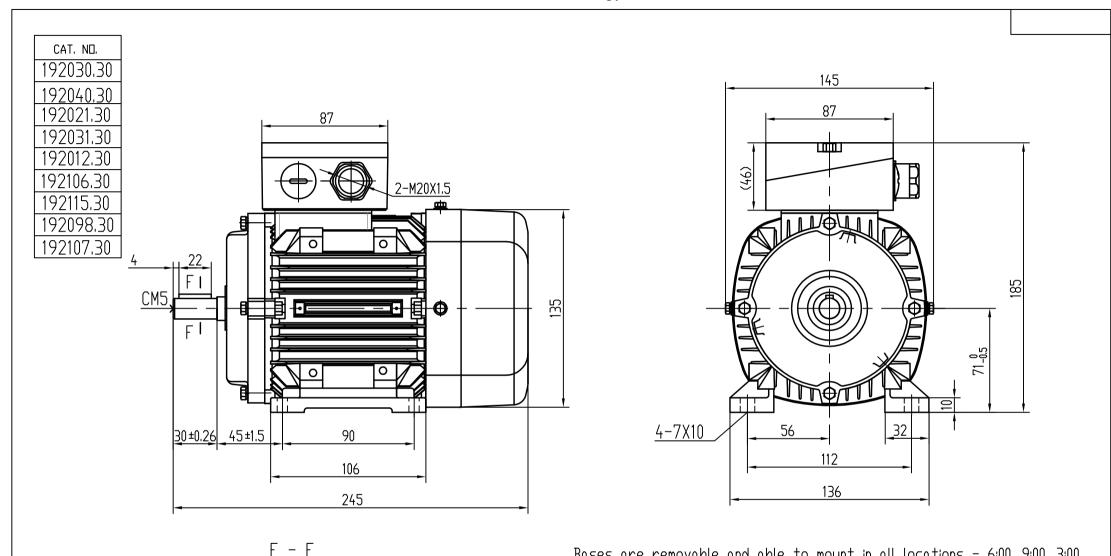
Output HP	0.33 Нр	Output KW	0.25 kW	
Frequency	60 Hz	Voltage	230/460 V	
Current	1.4/0.70 A	Speed	1705 rpm	
Service Factor	1.15	Phase	3	
Efficiency	72 %	Power Factor	60 F	
Duty	Continuous	Insulation Class		
Design Code	NO DESIGN CODE	KVA Code	J	
Frame	D71	Enclosure	Totally Enclosed Fan Cooled	
Thermal Protection	No Protection	Ambient Temperature	40 °C	
Drive End Bearing Size	6202	Opp Drive End Bearing Size	6202	
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	
•pp =				
Shaft Type	IEC	Assembly/Box Mounting	F3	
		Assembly/Box Mounting	F3	

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:03/30/2023

Uncontrolled Copy

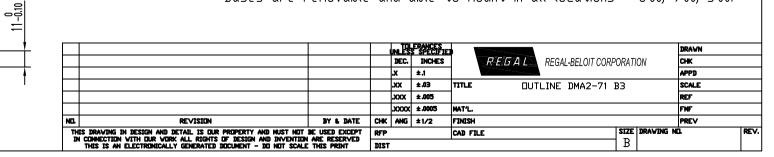


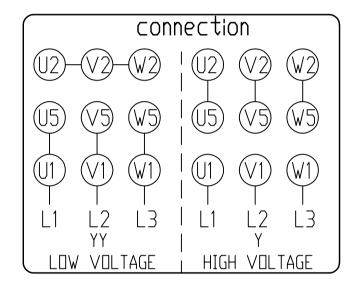
5N9/h9

ø14_j6(+0.008)

ഗ

Bases are removable and able to mount in all locations - 6:00, 9:00, 3:00.





				UNLES	ERANCES S SPECIFIE		DRAWN
				DEC.	INCHES	REGAL REGAL-BELOIT CORPOR	ATION CHK
				.x.	±.1		APPD
				.XX.	±.03	TITLE 230V/460V connection drawing	SCALE
				.XXX	±.005	YY/Y	REF
				.XXXX	±.0005	MAT'L.	FNF
ND.	REVISION	BY & DATE	CHIK	ANG	±1/2	FINISH	PREV
THIS DRAWING IN DESIGN AND DETAIL IS DUR PROPERTY AND MUST NOT BE USED EXCEPT		RFP			CAD FILE SI	ZE DRAWING NO. REV	
1	IN CONNECTION WITH OUR WORK ALL RIGHTS OF DESIGN AND INVENTION ARE RESERVED THIS IS AN ELECTRONICALLY GENERATED DOCUMENT - DO NOT SCALE THIS PRINT					Ē	3



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 : 192021.30

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

Catalog No : 192021.30

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

(€ 22

Authorized Representative in the Community:

Julian Clark Marketing Engineer