PRODUCT INFORMATION PACKET



Model No: 192031.30

Catalog No: 192031.30

Obsolete Replaced by 192031.00..1/2HP-0.37kW..1800RPM.D71.TEFC.230/460V.3PH.60HZ.CONT.40C..B3......

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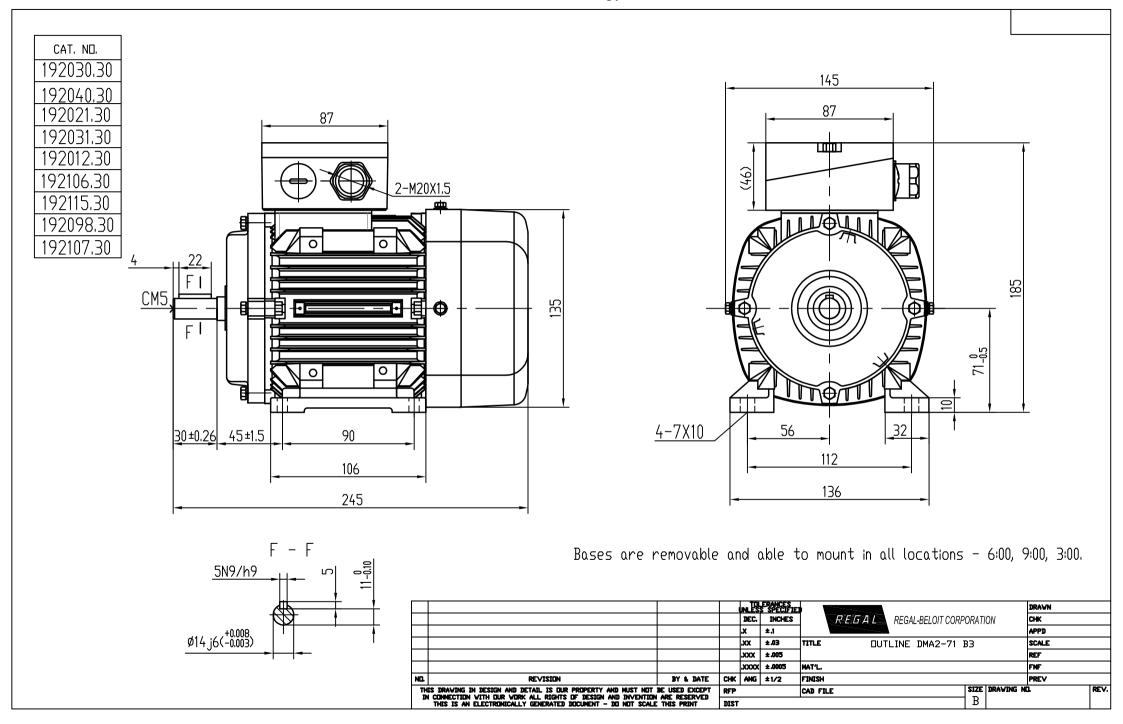
Nameplate Specifications

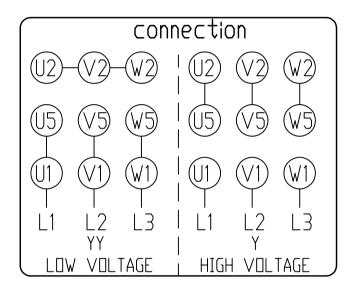
Phase	3	Output HP	0.50 & 0.50 Hp
Output KW	0.37 & 0.37 kW	Voltage	230/460 & 200/400 V
Speed	1675 & 1350 rpm	Service Factor	1.15 & 1.0
Frame	D71	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Efficiency	72 & 68 %
Ambient Temperature	40 °C	Frequency	60 & 50 Hz
Current	2.0/1.0 & 2.2/1.1 A	Power Factor	65
Duty	Continuous	Insulation Class	F
Design Code	NO DESIGN CODE	KVA Code	Н
Drive End Bearing Size	6202	Opp Drive End Bearing Size	6202
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	11.5 Ohms	Mounting	В3
Motor Orientation	Horizontal Or Up Or Down	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Aluminum
Shaft Type	IEC	Assembly/Box Mounting	F3
Inverter Load	CONSTANT 20:1		
Outline Drawing	OL19203130	Connection Drawing	00546505

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				.xx	±.03	TITLE 230V / 460V connection drawing			SCALE	
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