PRODUCT INFORMATION PACKET

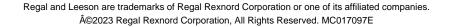


Model No: 192201.30 Catalog No: 192201.30

Obsolete,

replaced by 192201.00 -..1HP-0.75kW..1200RPM.D90SD.TEFC.230/460V.3PH.60HZ.CONT.40C..B3 / B5......









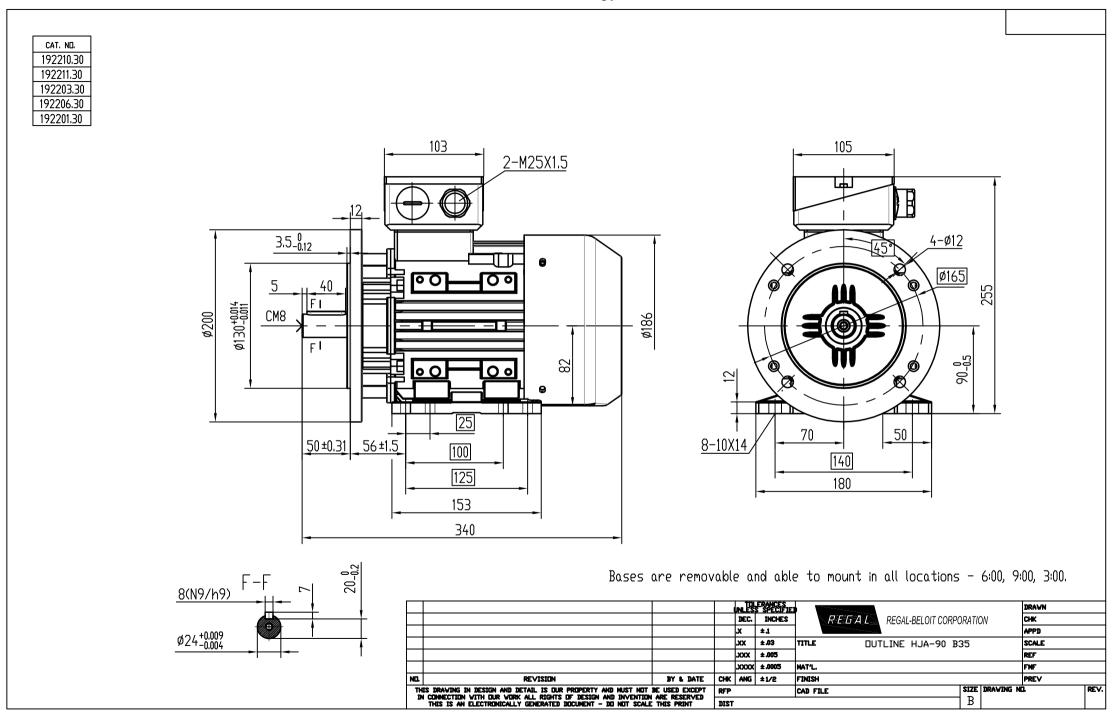
Nameplate Specifications

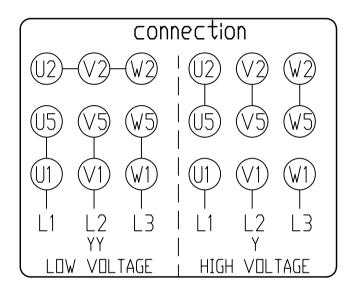
Phase	3	Output HP	1 & 1 Hp
Output KW	0.75 & 0.75 kW	Voltage	230/460 & 200/400 V
Speed	1150 & 925 rpm	Service Factor	1.15 & 1.0
Frame	D90SD	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Efficiency	82.5 & 78.5 %
Ambient Temperature	40 °C	Frequency	60 & 50 Hz
Current	3.4/1.7 & 3.6/1.8 A	Power Factor	67
Duty	Continuous	Insulation Class	F
Design Code	NO DESIGN CODE	KVA Code	J
Drive End Bearing Size	6205	Opp Drive End Bearing Size	6205
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	6	Rotation	Reversible
Resistance Main	0 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	CONCTANT 40-4		
inverter Load	CONSTANT 10:1		

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				.x	±.1				APPD	
				.xx	£.03	TITLE 230V / 460V connection drawing			SCALE	
				.xxx	±.005	YY/Y -			REF	
				.xxxx	±.0005	MAT'L.			FMF	
ND.	REVISION	BY & DATE	CHK	ANG	±1/2	FINISH			PREV	
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