## PRODUCT INFORMATION PACKET

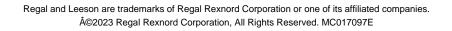


Model No: 192245.30 Catalog No: 192245.30

Obsolete Replaced by 192245.00..1 1/2HP - 1.1kW..3600RPM.D80D.TEFC.230/460V.3PH.60HZ.CONT.40C..B3 /

B5.....









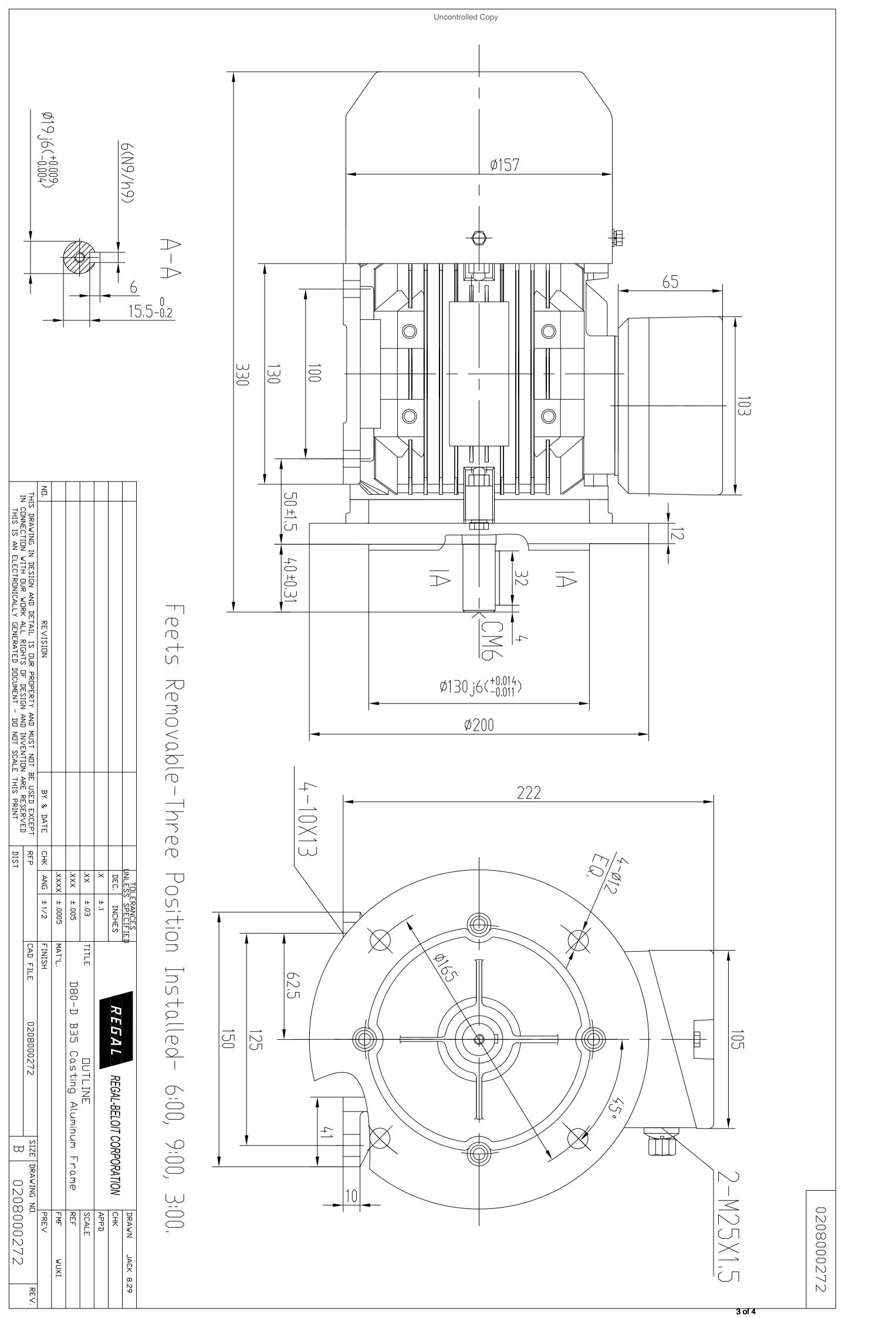
## Nameplate Specifications

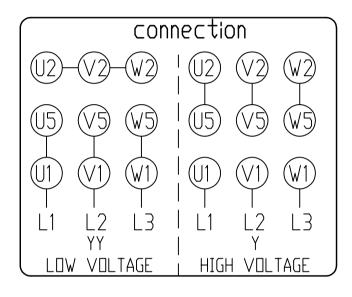
Phase	3	Output HP	1.50 & 1.50 Hp		
Output KW	1.1 & 1.1 kW	Voltage	230/460 & 200/400 V		
Speed	3450 & 2850 rpm	Service Factor	1.15 & 1.0		
Frame	D80D	Enclosure	Totally Enclosed Fan Cooled		
Thermal Protection	No Protection	Efficiency	84 %		
Ambient Temperature	40 °C	Frequency	60 & 50 Hz		
Current	4.0/2.0 & 4.4/2.2 A	Power Factor	83.6		
Duty	Continuous	Insulation Class	F		
Design Code	NO DESIGN CODE	KVA Code	К		
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	2	Rotation	Reversible
Resistance Main	2.322 Ohms	Mounting	В3
Motor Orientation	Horizontal Or Up Or Down	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Aluminum
OL # T			
Shaft Type	IEC	Assembly/Box Mounting	F3
Inverter Load	CONSTANT 20:1	Assembly/Box Mounting	F3

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