

Nameplate Specifications

3	Output HP	7.50 & 5 Hp
5.6 & 3.7 kW	Voltage	230/460 & 190/380 V
1765 & 1475 r/min	Service Factor	1.15 & 1.15
213JM	Enclosure	Totally Enclosed Fan Cooled
No Protection	Efficiency	91.7 & 90.2 %
40 °C	Frequency	60 & 50 Hz
19.6/9.8 & 16.6/8.3 A	Power Factor	78.3
Continuous	Insulation Class	F
В	KVA Code	Н
6309	Opp Drive End Bearing Size	6206
Recognized	CSA	Υ
Υ	IP Code	55
1		
	5.6 & 3.7 kW 1765 & 1475 r/min 213JM No Protection 40 °C 19.6/9.8 & 16.6/8.3 A Continuous B 6309 Recognized	5.6 & 3.7 kW 1765 & 1475 r/min 213JM Enclosure No Protection Efficiency 40 °C Frequency 19.6/9.8 & 16.6/8.3 A Power Factor Continuous Insulation Class B KVA Code 6309 Opp Drive End Bearing Size Recognized CSA

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Resistance Main	1.18 O	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	JM	Overall Length	21.40 in
Frame Length	9.65 in	Shaft Diameter	0.875 in
Shaft Extension	4.28 in	Assembly/Box Mounting	F1 ONLY
Outline Drawing	038046-965	Connection Drawing	005010.01

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