

## Nameplate Specifications

3	Output HP	10 & 7.50 Hp
7.5 & 5.6 kW	Voltage	230/460 & 190/380 V
3525 & 2930 rpm	Service Factor	1.15 & 1.15
215JM	Enclosure	Totally Enclosed Fan Cooled
No Protection	Efficiency	89.5 & 87.5 %
40 °C	Frequency	60 & 50 Hz
24/12 & 22/11 A	Power Factor	87
Continuous	Insulation Class	F
В	KVA Code	G
6309	Opp Drive End Bearing Size	6206
Recognized	CSA	Υ
Υ	IP Code	43
1		
	7.5 & 5.6 kW  3525 & 2930 rpm  215JM  No Protection  40 °C  24/12 & 22/11 A  Continuous  B  6309  Recognized	7.5 & 5.6 kW  3525 & 2930 rpm  Service Factor  215JM  Enclosure  No Protection  Efficiency  40 °C  Frequency  24/12 & 22/11 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	2	Rotation	Reversible
Resistance Main	.98 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	JM	Overall Length	22.09 in
Frame Length	11.15 in	Shaft Diameter	0.875 in
Shaft Extension	4.25 in	Assembly/Box Mounting	F1/F2 Capable
Outline Drawing	A-SS86629-1115	Connection Drawing	A-EE7308

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