

## Nameplate Specifications

	Output HP	25 & 20 Hp
18.7 & 14.9 kW	Voltage	230/460 & 190/380 V
1775 & 1476 rpm	Service Factor	1.15 & 1.15
284JM	Enclosure	Totally Enclosed Fan Cooled
No Protection	Efficiency	93.6 & 93 %
40 °C	Frequency	60 & 50 Hz
61/30.5 & 60/30 A	Power Factor	83
Continuous	Insulation Class	F
В	KVA Code	G
6311	Opp Drive End Bearing Size	6211
Listed	CSA	Υ
Υ	IP Code	55
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	1775 & 1476 rpm  284JM  No Protection  40 °C  61/30.5 & 60/30 A  Continuous  B  6311  Listed	1775 & 1476 rpm  Service Factor  284JM  Enclosure  No Protection  Efficiency  40 °C  Frequency  61/30.5 & 60/30 A  Power Factor  Continuous  Insulation Class  B  KVA Code  6311  Opp Drive End Bearing Size  Listed  CSA

## **Technical Specifications**

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Wye Start Delta Run Or Inverter
Poles	4	Rotation	Reversible
Resistance Main	.2988 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	JM	Overall Length	27.52 in
Frame Length	11.41 in	Shaft Diameter	1.375 in
Shaft Extension	5.5 in	Assembly/Box Mounting	F1/F2 CAPABLE
Outline Drawing	SS620797-284JM	Connection Drawing	EE7308AA

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