

Nameplate Specifications

3	Output HP	25 & 20 Hp
18.7 & 14.9 kW	Voltage	208-230/460 & 190/380 V
1762 & 1462 rpm	Service Factor	1.15 & 1.15
284TS	Enclosure	Totally Enclosed Fan Cooled
No Protection	Efficiency	92.4 & 91 %
40 °C	Frequency	60 & 50 Hz
67-62/31 & 60/30 A	Power Factor	82
Continuous	Insulation Class	F
В	KVA Code	F
6311	Opp Drive End Bearing Size	6210
Recognized	CSA	Υ
Υ	IP Code	43
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	1762 & 1462 rpm 284TS No Protection 40 °C 67-62/31 & 60/30 A Continuous B 6311 Recognized	1762 & 1462 rpm Service Factor 284TS Enclosure No Protection Efficiency 40 °C Frequency 67-62/31 & 60/30 A Power Factor Continuous Insulation Class B KVA Code 6311 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	.38 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	тѕ	Overall Length	24.89 in
Frame Length	12.75 in	Shaft Diameter	1.625 in
Shaft Extension	3.25 in	Assembly/Box Mounting	F1/F2 CAPABLE
Outline Drawing	B-SS311036-1275	Connection Drawing	A-EE7308

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