

Nameplate Specifications

3	Output HP	25 Hp
18.7 kW	Voltage	230/460 V
1772 rpm	Service Factor	1.15
284TC	Enclosure	Explosion Proof Fan cooled
Thermostat	Efficiency	93.6 %
40 °C	Frequency	60 Hz
62.0/31.0 A	Power Factor	81
Continuous	Insulation Class	F
В	KVA Code	G
6311	Opp Drive End Bearing Size	6210
UL Listed And CSA Certified	CSA	Υ
N	IP Code	54
1	Hazardous Location	EXP PROOF CL I GR C&D CL II GR F&G T3B
	18.7 kW 1772 rpm 284TC Thermostat 40 °C 62.0/31.0 A Continuous B 6311 UL Listed And CSA Certified	18.7 kW Voltage 1772 rpm Service Factor 284TC Enclosure Thermostat Efficiency 40 °C Frequency 62.0/31.0 A Power Factor Continuous Insulation Class B KVA Code 6311 Opp Drive End Bearing Size UL Listed And CSA Certified CSA N IP Code

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Resistance Main	.271 Ohms	Mounting	Round
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	Т	Assembly/Box Mounting	F1 ONLY
Outline Drawing	SS311013-1425	Connection Drawing	EE7308T

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