

Nameplate Specifications

300 Hp	Output KW	224.0 kW
60 Hz	Voltage	400 V
397.0 A	Speed	1780 rpm
1.15	Phase	3
95.4 %	Power Factor	85.5
Continuous	Insulation Class	F
В	KVA Code	F
447T	Enclosure	Drip Proof
No	Ambient Temperature	40 °C
6318	Opp Drive End Bearing Size	6314
No	CSA	Υ
Υ	IP Code	12
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	60 Hz 397.0 A 1.15 95.4 % Continuous B 447T No 6318 No	60 Hz 397.0 A Speed 1.15 Phase 95.4 % Power Factor Continuous Insulation Class B KVA Code 447T Enclosure No Ambient Temperature 6318 Opp Drive End Bearing Size No CSA

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Part Wdg Start & Wye Start Delta Run
Poles	4	Rotation	Reversible
Resistance Main	.0161 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	Т	Overall Length	43.25 in
Frame Length	24.39 in	Shaft Diameter	3.375 in
Shaft Extension	8.5 in	Assembly/Box Mounting	F1/F2 CAPABLE
Connection Drawing	A-EE7300BH	Outline Drawing	B-SS514252LN-2438

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