

Nameplate Specifications

40 Hp	Output KW	30.0 kW	
60 Hz	Voltage	200/400 V	
112.0/56.0 A	Speed	1770 rpm	
1.15	Phase	3	
93 %	Power Factor	82.5	
Continuous	Insulation Class	F	
В	KVA Code	F	
324T	Enclosure	Drip Proof	
No	Ambient Temperature	40 °C	
6312	Opp Drive End Bearing Size	6311	
No	CSA	Υ	
Υ	IP Code	23	
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	60 Hz 112.0/56.0 A 1.15 93 % Continuous B 324T No 6312 No	60 Hz Voltage 112.0/56.0 A Speed 1.15 Phase 93 % Power Factor Continuous Insulation Class B KVA Code 324T Enclosure No Ambient Temperature 6312 Opp Drive End Bearing Size No CSA	60 Hz Voltage 200/400 V 112.0/56.0 A Speed 1770 rpm 1.15 Phase 3 93 % Power Factor 82.5 Continuous Insulation Class F B KVA Code F 324T Enclosure Drip Proof No Ambient Temperature 40 °C 6312 Opp Drive End Bearing Size 6311 No CSA Y

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Part Wdg Start Low Volt Only & Wye Start Delta Run
Poles	4	Rotation	Reversible
Resistance Main	.165 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	26.00 in
Frame Length	13.63 in	Shaft Diameter	2.125 in
Shaft Extension	5.25 in	Assembly/Box Mounting	F1/F2 CAPABLE
Connection Drawing	A-EE7358-LN	Outline Drawing	SS311859LN-1362

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