

Nameplate Specifications

30 Hp	Output KW	22.4 kW	
60 Hz	Voltage	200/400 V	
83.0/41.5 A	Speed	3530 rpm	
1.15	Phase	3	
91 %	Power Factor	85.5	
Continuous	Insulation Class	F	
В	KVA Code	F	
284TS	Enclosure	Drip Proof	
No	Ambient Temperature	40 °C	
6311	Opp Drive End Bearing Size	6210	
No	CSA	Υ	
Υ	IP Code	12	
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	60 Hz 83.0/41.5 A 1.15 91 % Continuous B 284TS No 6311	60 Hz Voltage 83.0/41.5 A Speed 1.15 Phase 91 % Power Factor Continuous Insulation Class B KVA Code 284TS Enclosure No Ambient Temperature 6311 Opp Drive End Bearing Size No CSA	60 Hz Voltage 200/400 V 83.0/41.5 A Speed 3530 rpm 1.15 Phase 3 91 % Power Factor 85.5 Continuous Insulation Class F B KVA Code F 284TS Enclosure Drip Proof No Ambient Temperature 40 °C 6311 Opp Drive End Bearing Size 6210 No CSA Y

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Wye Start Delta Run
Poles	2	Rotation	Reversible
Resistance Main	.364 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	TS	Overall Length	22.14 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-SS207996-1275	Connection Drawing	A-EE7358-LN

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