

## Nameplate Specifications

3	Output HP	10 Hp
7.5 kW	Voltage	230/460 V
1170 rpm	Service Factor	1.15
160M	Enclosure	Totally Enclosed Fan Cooled
No Protection	Efficiency	89.5 %
40 °C	Frequency	60 Hz
27.0/13.5 A	Power Factor	78
Continuous	Insulation Class	F
В	KVA Code	Н
6309	Opp Drive End Bearing Size	6309
Recognized	CSA	N
Υ	IP Code	55
1		
	7.5 kW 1170 rpm 160M No Protection 40 °C 27.0/13.5 A Continuous B 6309 Recognized	7.5 kW Voltage  1170 rpm Service Factor  160M Enclosure  No Protection Efficiency  40 °C Frequency  27.0/13.5 A Power Factor  Continuous Insulation Class  B KVA Code  6309 Opp Drive End Bearing Size  Recognized CSA

## **Technical Specifications**

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter	
Poles	6	Rotation	Reversible	
Resistance Main	.235 Ohms	Mounting	Rigid Base	
Motor Orientation	Horizontal	Drive End Bearing	Ball	
Opp Drive End Bearing	Ball	Frame Material	Cast Iron	
Shaft Type	IEC	Assembly/Box Mounting	F1/F2 CAPABLE	
Inverter Load	CONSTANT 20:1			
Outline Drawing	SS620364	Connection Drawing	EE7308AA	

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