

## Nameplate Specifications

3	Output HP	7.50 & 5 Hp
5.6 & 3.7 kW	Voltage	208-230/460 & 190/380 V
1185 & 990 rpm	Service Factor	1.25 & 1.15
254T	Enclosure	Totally Enclosed Fan Cooled
No Protection	Efficiency	91.7 & 91.7 %
40 °C	Frequency	60 & 50 Hz
23-22.2/11.1 & 19/9.5 A	Power Factor	70
Continuous	Insulation Class	F
В	KVA Code	Н
NONE	Opp Drive End Bearing Size	NONE
Recognized	CSA	Υ
Υ	IP Code	55
1		
	5.6 & 3.7 kW  1185 & 990 rpm  254T  No Protection  40 °C  23-22.2/11.1 & 19/9.5 A  Continuous  B  NONE  Recognized	5.6 & 3.7 kW  Voltage  1185 & 990 rpm  Service Factor  Enclosure  No Protection  Efficiency  40 °C  Frequency  23-22.2/11.1 & 19/9.5 A  Power Factor  Continuous  Insulation Class  B  KVA Code  NONE  Opp Drive End Bearing Size  Recognized  CSA

## **Technical Specifications**

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Wye Start Delta Run Or Inverter
Poles	6	Rotation	Reversible
Mounting	Rigid Base	Motor Orientation	Horizontal
Drive End Bearing	Ball	Opp Drive End Bearing	Ball
Frame Material	Cast Iron	Shaft Type	Т
Overall Length	23.90 in	Shaft Diameter	1.625 in
Shaft Extension	4 in	Assembly/Box Mounting	F1/F2 CAPABLE
Connection Drawing	00417201	Outline Drawing	SS622139LE

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