

**Nameplate Specifications**

Phase	3	Output HP	125 Hp
Output KW	93.0 kW	Voltage	460 V
Speed	3575 r/min	Service Factor	1.15
Frame	444UCV	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Efficiency	95.4 %
Ambient Temperature	40 °C	Frequency	60 Hz
Current	139.0 A	Power Factor	87.5
Duty	Continuous	Insulation Class	F
Design Code	B	KVA Code	G
Drive End Bearing Size	6216	Opp Drive End Bearing Size	6313
UL	Recognized	CSA	Y
CE	Y	IP Code	55
Number of Speeds	1		

**Technical Specifications**

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	2	Rotation	Reversible
Resistance Main	.0221 O	Mounting	Rigid Base
Motor Orientation	Shaft Up	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	U	Assembly/Box Mounting	W8
Connection Drawing	A-EE7300V	Outline Drawing	B-SS557553-2025

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:02/13/2025