



Nameplate Specifications

Phase	3	Output HP	5 & 2.80 Hp
Output KW	3.7 & 2.1 kW	Voltage	460 & 460 V
Speed	1170 & 875 rpm	Service Factor	1.15 & 1.15
Frame	254TV	Enclosure	Totally Enclosed Air Over
Thermal Protection	No Protection	Efficiency	84 & 76 %
Ambient Temperature	40 °C	Frequency	60 & 60 Hz
Current	7.7 & 5.5 A	Power Factor	72
Duty	Continuous	Insulation Class	F
Design Code	2VT	KVA Code	H
Drive End Bearing Size	6309	Opp Drive End Bearing Size	6207
UL	Recognized	CSA	Y
CE	Y	IP Code	43
Number of Speeds	2		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	6//8	Rotation	Reversible
Resistance Main	3.06 Ohms	Mounting	Rigid Base
Motor Orientation	Shaft Down	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	T	Assembly/Box Mounting	W6
Outline Drawing	B-SS208359LE-1175	Connection Drawing	A-EE7317-LE

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:06/23/2023