



Nameplate Specifications

Phase	3	Output HP	40 & 50 Hp
Output KW	30.0 & 37.0 kW	Voltage	200 & 200 V
Speed	3525 & 3525 rpm	Service Factor	1.0
Frame	286T	Enclosure	Drip Proof
Thermal Protection	No Protection	Efficiency	91.7 & 90.2 %
Ambient Temperature	40 °C	Frequency	60 & 60 Hz
Current	108 & 136 A	Power Factor	86
Duty	120/80 Starts/Hour	Insulation Class	F
Design Code	INV	KVA Code	G
Drive End Bearing Size	6311	Opp Drive End Bearing Size	6210
UL	Recognized	CSA	Y
CE	Y	IP Code	23
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Wye Start Delta Run
Poles	2	Rotation	Reversible
Resistance Main	.189 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	T	Assembly/Box Mounting	F1/F2 CAPABLE
Outline Drawing	B-SS200030LN-1425	Connection Drawing	A-EE7340-LN

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:06/22/2023