

Nameplate Specifications

Output HP	60 Hp	Output KW	45.0 kW
Frequency	60 Hz	Voltage	230/460 V
Current	147.0/73.5 A	Speed	1782 rpm
Service Factor	1	Phase	3
Efficiency	92.4 %	Power Factor	83
Duty	Continuous	Insulation Class	H
Design Code	INV	KVA Code	J
Frame	364TC	Enclosure	Totally Enclosed Blower cooled - Axial
Thermal Protection	Thermostats (N/C)	Ambient Temperature	40 °C
Drive End Bearing Size	6314	Opp Drive End Bearing Size	6312
UL	Recognized	CSA	Y
CE	Y	IP Code	43
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Inverter Duty	Starting Method	Inverter Only
Poles	4	Rotation	Reversible
Resistance Main	.087 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	F2/F1 CAPABLE
Outline Drawing	B-SS518551LE-1350	Connection Drawing	A-EE7308T

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