

Nameplate Specifications

Output HP	300 Hp	Output KW	224.0 kW	
Frequency	60 Hz	Voltage	400 V	
Current	382.0 A	Speed	3568 rpm	
Service Factor	1.15	Phase	3	
Efficiency	95 %	Power Factor	88	
Duty	Continuous	Insulation Class	F	
Design Code	В	KVA Code	F	
Frame	447TS	Enclosure	Drip Proof	
Thermal Protection	No	Ambient Temperature	40 °C	
Drive End Bearing Size	6314	Opp Drive End Bearing Size	6314	
UL	No	CSA	Υ	
CE	Υ	IP Code	12	
Number of Speeds	1			

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Part Wdg Start & Wye Start Delta Run
Poles	2	Rotation	Reversible
Resistance Main	.018 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	тѕ	Overall Length	39.50 in
Frame Length	24.39 in	Shaft Diameter	2.375 in
Shaft Extension	4.75 in	Assembly/Box Mounting	F1/F2 CAPABLE
Outline Drawing	B-SS514335LN-2438	Connection Drawing	A-EE7300BH-LN

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