

Nameplate Specifications

Output HP	150 Hp	Output KW	112.0 kW	
Frequency	60 Hz	Voltage	400 V	
Current	194.0 A	Speed	3560 rpm	
Service Factor	1.15	Phase	3	
Efficiency	93.6 %	Power Factor	89	
Duty	Continuous	Insulation Class	F	
Design Code	В	KVA Code	F	
Frame	405TS	Enclosure	Drip Proof	
Thermal Protection	No	Ambient Temperature	40 °C	
Drive End Bearing Size	6313	Opp Drive End Bearing Size	6313	
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	.049 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	31.00 in
Frame Length	17.02 in	Shaft Diameter	2.125 in
Shaft Extension	4.25 in	Assembly/Box Mounting	F1/F2 CAPABLE
Outline Drawing	B-SS509257LN-1700	Connection Drawing	A-EE7300BH-LN

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