

Nameplate Specifications

Output HP	200 Hp	Output KW	149.0 kW
Frequency	50 Hz	Voltage	415 V
Current	242.0 A	Speed	2974 rpm
Service Factor	1.15	Phase	3
Efficiency	94.2 %	Power Factor	90.9
Duty	Continuous	Insulation Class	F
Design Code	B	KVA Code	F
Frame	444TS	Enclosure	Drip Proof
Thermal Protection	No	Ambient Temperature	50 °C
Drive End Bearing Size	6314	Opp Drive End Bearing Size	6314
UL	Listed	CSA	Y
CE	Y	IP Code	23
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	.038 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	TS	Shaft Diameter	2.375 in
Assembly/Box Mounting	F1/F2 CAPABLE		
Connection Drawing	EE7300BH	Outline Drawing	SS620991