

Nameplate Specifications

Output HP	50 Hp	Output KW	37.0 kW	
Frequency	60 Hz	Voltage	200 V	
Current	142.0 A	Speed	1770 rpm	
Service Factor	1.15	Phase	3	
Efficiency	93 %	Power Factor	81.5	
Duty	Continuous	Insulation Class	В	
Design Code	В	KVA Code	G	
Frame	326T	Enclosure	Drip Proof	
Thermal Protection	No	Ambient Temperature	40 °C	
Drive End Bearing Size	6312	Opp Drive End Bearing Size	6311	
UL	Recognized	CSA	Υ	
CE	Υ	IP Code	12	
Number of Speeds	1			
Trained of Operation				

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Resistance Main	.125 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	Т	Overall Length	27.50 in
Frame Length	15.12 in	Shaft Diameter	2.125 in
Shaft Extension	5.5 in	Assembly/Box Mounting	F1/F2 Capable
Outline Drawing	B-SS200078-1512	Connection Drawing	A-EE7300U

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