

Nameplate Specifications

Output HP	150 Hp	Output KW	112.0 kW	
Frequency	60 Hz	Voltage	460 V	
Current	191.0 A	Speed	885 rpm	
Service Factor	1.15	Phase	3	
Efficiency	94.5 %	Power Factor	77.5	
Duty	Continuous	Insulation Class	F	
Design Code	В	KVA Code	F	
Frame	505 PV	Enclosure	Drip Proof	
Thermal Protection	No	Ambient Temperature	40 °C	
Drive End Bearing Size	6316	Opp Drive End Bearing Size	6318	
UL	Recognized	CSA	Υ	
CE	N	IP Code	22	
Number of Speeds	1			

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	8	Rotation	Reversible
Resistance Main	.032 Ohms	Mounting	Round
Motor Orientation	Shaft Down	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	Р	Overall Length	38.75 in
Shaft Diameter	2.625 in	Shaft Extension	5 in
Assembly/Box Mounting	F1/F2 CAPABLE		
Outline Drawing	B-SS510025-2100	Connection Drawing	A-EE7300

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