

Nameplate Specifications

Output HP	40 Hp	Output KW	30.0 kW	
Frequency	60 Hz	Voltage	200/400 V	
Current	108.0/54.0 A	Speed	3525 rpm	
Service Factor	1.15	Phase	3	
Efficiency	91.7 %	Power Factor	86	
Duty	Continuous	Insulation Class	В	
Design Code	В	KVA Code	G	
Frame	286TS	Enclosure	Drip Proof	
Thermal Protection	No	Ambient Temperature	50 ℃	
Drive End Bearing Size	6311	Opp Drive End Bearing Size	6210	
UL	No	CSA	Υ	
CE	Υ	IP Code	23	
Number of Speeds	1			

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Wye Start Delta Run
Poles	2	Rotation	Reversible
Resistance Main	.189 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	23.64 in
Frame Length	14.25 in	Shaft Diameter	1.625 in
Shaft Extension	3.45 in	Assembly/Box Mounting	F1/F2 Capable
Outline Drawing	B-SS207996-1425	Connection Drawing	A-EE7308AA

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