

### Nameplate Specifications

Output HP	10 Hp	Output KW	7.5 kW
Frequency	60 Hz	Voltage	460 V
Current	13.5 A	Speed	1180 rpm
Service Factor	1.15	Phase	3
Efficiency	91 %	Power Factor	76
Duty	Continuous	Insulation Class	H
Design Code	B	KVA Code	H
Frame	284TDZ	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Ambient Temperature	65 °C
Drive End Bearing Size	6311	Opp Drive End Bearing Size	6210
UL	Recognized	CSA	Y
CE	Y	IP Code	54
Number of Speeds	1		

### Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	6	Rotation	Reversible
Resistance Main	.715 Ohms	Mounting	Round
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	Single Special Extension	Shaft Diameter	1.937 in
Assembly/Box Mounting	F1/F2 CAPABLE		
Connection Drawing	EE7300-LN	Outline Drawing	SS311786LN-1425