

Nameplate Specifications

Phase	3	Output HP	16 Hp
Output KW	11.9 kW	Voltage	460 V
Speed	1775 rpm	Service Factor	1
Frame	286TD	Enclosure	Totally Enclosed Non Ventilated
Thermal Protection	No Protection	Efficiency	93 %
Ambient Temperature	45 °C	Frequency	60 Hz
Current	20.0 A	Power Factor	80
Duty	Continuous	Insulation Class	H
Design Code	A	KVA Code	K
Drive End Bearing Size	311	Opp Drive End Bearing Size	311
UL	Recognized	CSA	Y
CE	Y	IP Code	55
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Inverter Duty	Starting Method	Inverter Only
Poles	4	Rotation	Reversible
Resistance Main	.3 Ohms	Mounting	Round
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	T	Assembly/Box Mounting	F1/F2 CAPABLE
Outline Drawing	B-SS311821-1425	Connection Drawing	A-EE7300LA

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