

Nameplate Specifications

3	Output HP	30 Hp
22.4 kW	Voltage	460 V
1773 rpm	Service Factor	1
286TDV	Enclosure	Totally Enclosed Fan Cooled
No Protection	Efficiency	93.6 %
40 °C	Frequency	60 Hz
36.5 A	Power Factor	82
Continuous	Insulation Class	F
В	KVA Code	G
6311	Opp Drive End Bearing Size	6210
Recognized	CSA	Υ
Υ	IP Code	54
1		
	22.4 kW 1773 rpm 286TDV No Protection 40 °C 36.5 A Continuous B 6311 Recognized	22.4 kW Voltage 1773 rpm Service Factor 286TDV Enclosure No Protection Efficiency 40 °C Frequency 36.5 A Power Factor Continuous Insulation Class B KVA Code 6311 Opp Drive End Bearing Size Recognized CSA

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Resistance Main	.205 Ohms	Mounting	Round
Motor Orientation	Shaft Up	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	Т	Assembly/Box Mounting	F1/F2 CAPABLE
Outline Drawing	B-SS311820H-1425	Connection Drawing	A-EE7300

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:09/24/2024