

Nameplate Specifications

3	Output HP	40 & 30 Hp
30.0 & 22.4 kW	Voltage	230/460 & 190/380 V
3562 & 2965 rpm	Service Factor	1.15 & 1.15
286JM	Enclosure	Drip Proof
No Protection	Efficiency	92.4 & 91.7 %
40 °C	Frequency	60 & 50 Hz
93/46.5 & 86/43 A	Power Factor	87
Continuous	Insulation Class	F
В	KVA Code	F
6211	Opp Drive End Bearing Size	6211
Recognized	CSA	Υ
Υ	IP Code	22
1		
	30.0 & 22.4 kW 3562 & 2965 rpm 286JM No Protection 40 °C 93/46.5 & 86/43 A Continuous B 6211 Recognized	30.0 & 22.4 kW 3562 & 2965 rpm Service Factor Enclosure No Protection Efficiency 40 °C Frequency 93/46.5 & 86/43 A Power Factor Continuous Insulation Class B KVA Code 6211 Opp Drive End Bearing Size Recognized CSA

Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	2	Rotation	Reversible
Resistance Main	.2468 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	JM	Assembly/Box Mounting	F1/F2 CAPABLE
Inverter Load	CONSTANT 2:1/VARIABLE 10:1		
Outline Drawing	SS620823	Connection Drawing	EE7308AA

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