

Nameplate Specifications

3	Output HP	30 Hp
22.4 kW	Voltage	230/460 V
880 rpm	Service Factor	1.15
364HPV	Enclosure	Drip Proof
No Protection	Efficiency	91.7 %
40 °C	Frequency	60 Hz
82.0/41.0 A	Power Factor	75
Continuous	Insulation Class	F
В	KVA Code	G
6312	Opp Drive End Bearing Size	7312 2
Recognized	CSA	Υ
Υ	IP Code	22
1		
	22.4 kW 880 rpm 364HPV No Protection 40 °C 82.0/41.0 A Continuous B 6312 Recognized	22.4 kW 880 rpm Service Factor 364HPV Enclosure No Protection Efficiency 40 °C Frequency 82.0/41.0 A Power Factor Continuous Insulation Class B KVA Code 6312 Opp Drive End Bearing Size Recognized CSA

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	8	Rotation	Reversible
Resistance Main	.255 Ohms	Mounting	Round
Motor Orientation	Shaft Down	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	HP	Overall Length	33.65 in
Frame Length	19.62 in	Shaft Diameter	1.625 in
Shaft Extension	4.50 in	Assembly/Box Mounting	F1/F2 CAPABLE
Outline Drawing	B-SS554645-1962	Connection Drawing	A-EE7308

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