



Nameplate Specifications

Phase	3	Output HP	20 & 15 Hp
Output KW	14.9 & 11.2 kW	Voltage	575 & 575 V
Speed	3515 & 3515 rpm	Service Factor	1.0
Frame	160M	Enclosure	Open Enclosed
Thermal Protection	Thermostat	Efficiency	85.5 & 85.5 %
Ambient Temperature	70 °C	Frequency	60 & 60 Hz
Current	20.4 & 15.6 A	Power Factor	86.2
Duty	120/80 Starts/Hour	Insulation Class	F
Design Code	B	KVA Code	G
Drive End Bearing Size	6307	Opp Drive End Bearing Size	6307
UL	Recognized	CSA	N
CE	N	IP Code	10
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Wye Start Delta Run
Poles	2	Rotation	Reversible
Resistance Main	.84 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Single Special Extension	Overall Length	14.53 in
Frame Length	12.00 in	Shaft Diameter	1.25 in
Shaft Extension	2.92 in	Assembly/Box Mounting	F1/F2 CAPABLE
Outline Drawing	0216000039	Connection Drawing	A-92652