

Nameplate Specifications

Phase	3	Output HP	60 & 60 Hp
Output KW	45.0 & 45.0 kW	Voltage	208-230/460 & 200/400 V
Speed	1791 & 1488 rpm	Service Factor	1.25 & 1.15
Frame	364T	Enclosure	Drip Proof
Thermal Protection	No Protection	Efficiency	95.4 & 95.4 %
Ambient Temperature	40 °C	Frequency	60 & 50 Hz
Current	152-139/69.5 & 162/81 A	Power Factor	85
Duty	Continuous	Insulation Class	F
Design Code	B	KVA Code	G
Drive End Bearing Size	6314	Opp Drive End Bearing Size	6314
UL	Recognized	CSA	Y
CE	Y	IP Code	12
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Resistance Main	.0595 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	T	Overall Length	31.54 in
Frame Length	17.32 in	Shaft Diameter	2.375 in
Shaft Extension	5.87 in	Assembly/Box Mounting	F1/F2 Capable
Connection Drawing	004172_01	Outline Drawing	B-SS622157