

Nameplate Specifications

Phase	3	Output HP	60 Hp
Output KW	44.8 kW	Voltage	230/460 V
Speed	1775 rpm	Service Factor	1.15
Frame	364T	Enclosure	Explosion Proof Fan cooled
Thermal Protection	No Protection	Efficiency	92.4 %
Ambient Temperature	40 °C	Frequency	60 Hz
Current	146.0/73.0 A	Power Factor	83
Duty	Continuous	Insulation Class	F
Design Code	B	KVA Code	G
Drive End Bearing Size	6314	Opp Drive End Bearing Size	6312
CSA	N	CE	N
IP Code	54	Number of Speeds	1
Hazardous Location	EXP PROOF CL I GR D T2A		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Resistance Main	.112 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	T	Assembly/Box Mounting	F1/F2 CAPABLE
Outline Drawing	B-SS503662-1350	Connection Drawing	A-EE7308

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