

Nameplate Specifications

Phase	3	Output HP	1.50 Hp
Output KW	1.1 kW	Voltage	460 V
Speed	865 rpm	Service Factor	1
Frame	184T	Enclosure	Explosion Proof Fan cooled
Thermal Protection	No Protection	Efficiency	78.2 %
Ambient Temperature	60 °C	Frequency	60 Hz
Current	3.1 A	Power Factor	59
Duty	Continuous	Insulation Class	F
Design Code	B	KVA Code	J
Drive End Bearing Size	206	Opp Drive End Bearing Size	205
UL	No	CSA	N
CE	N	IP Code	54
Number of Speeds	1	Hazardous Location	EXP PROOF CL I GR C&D T2A

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	8	Rotation	Reversible
Resistance Main	10.45 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	F2/F1 CAPABLE
Outline Drawing	B-SS68728-800	Connection Drawing	A-EE7300

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