

Nameplate Specifications

Phase	3	Output HP	3 Нр
Output KW	2.2 kW	Voltage	575 V
Speed	875 rpm	Service Factor	1.15
Frame	215T	Enclosure	Explosion Proof Fan cooled
Thermal Protection	Thermostat	Efficiency	86.5 %
Ambient Temperature	55 °C	Frequency	60 Hz
Current	4.0 A	Power Factor	66.5
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	н
Drive End Bearing Size	6307	Opp Drive End Bearing Size	6208
UL	Recognized	CSA	Ν
CE	Ν	IP Code	54
Number of Speeds	1	Hazardous Location	EXP PROOF CL I GR C&D T3B

Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter	
Poles	8	Rotation	Reversible	
Resistance Main	3.5 Ohms	Mounting	Rigid Base	
Motor Orientation	Horizontal	Drive End Bearing	Ball	
Opp Drive End Bearing	Ball	Frame Material	Cast Iron	
Shaft Type	т	Assembly/Box Mounting	F1 ONLY	
Outline Drawing	037660-1212	Connection Drawing	EE7300T	

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