PRODUCT INFORMATION PACKET



Model No: 215UTGS17031 Catalog No: 215UTGS17031 5,1800,EPFC,215U,3/60/230/460





Nameplate Specifications

Phase	3	Output HP	5 Hp
Output KW	3.7 kW	Voltage	230/460 V
Speed	1740 rpm	Service Factor	1.15
Frame	215U	Enclosure	Explosion Proof Fan cooled
Thermal Protection	Thermostat	Efficiency	87.5 %
Ambient Temperature	40 °C	Frequency	60 Hz
Current	13.8/6.9 A	Power Factor	79.8
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	Н
Drive End Bearing Size	307	Opp Drive End Bearing Size	206
UL	No	CSA	N
CE	N	IP Code	54
Number of Speeds	1	Hazardous Location	EXP PROOF CL I GR D CL II GR F&G T3B

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Resistance Main	2.96 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	U	Assembly/Box Mounting	F1 ONLY
Outline Drawing	B-SS89378-875	Connection Drawing	A-EE7308T

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