

Nameplate Specifications

Phase	3	Output HP	15,7.50 Hp
Output KW	11.2 kW	Voltage	460 V
Speed	3540,1780 rpm	Service Factor	1
Frame	256T	Enclosure	Explosion Proof Non Ventilated
Thermal Protection	No Protection	Efficiency	92.4 %
Ambient Temperature	40 °C	Frequency	60 Hz
Current	17,12.7 A	Power Factor	89.5
Duty	Continuous	Insulation Class	F
Design Code	1CT	KVA Code	J
Drive End Bearing Size	309	Opp Drive End Bearing Size	309
UL	No	CSA	N
CE	N	IP Code	54
Number of Speeds	2	Hazardous Location	EXP PROOF CL I GR D T2A

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	2/4	Rotation	Reversible
Resistance Main	.5 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-SS203662-1225	Connection Drawing	A-EE7324

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