PRODUCT INFORMATION PACKET



Model No: 256THFNA18003 Catalog No: 256THFNA18003 20,3600,TEFC,256T,3/60/230/460





Nameplate Specifications

Phase	3	Output HP	20 Hp
Output KW	14.9 kW	Voltage	230/460 V
Speed	3550 rpm	Service Factor	1
Frame	256T	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	Thermostat	Efficiency	91.7 %
Ambient Temperature	40 °C	Frequency	60 Hz
Current	48.0/24.0 A	Power Factor	85
Duty	Continuous	Insulation Class	F
Design Code	Α	KVA Code	К
Drive End Bearing Size	309	Opp Drive End Bearing Size	210
UL	No	CSA	Υ
IP Code	43	Number of Speeds	1

Technical Specifications

Electrical Type	Squirrel Cage Inverter Duty	Starting Method	Inverter Only
Poles	2	Rotation	Reversible
Resistance Main	.31 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	F2/F1 CAPABLE
Outline Drawing	B-SS203659-1225	Connection Drawing	A-EE7308T

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