

PRODUCT INFORMATION PACKET

Model No: 048A17O174
Catalog No: X022
3/4,1625,OPEN,48Y,1/60/230
Direct Drive



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Nameplate Specifications

Output HP	0.75 Hp	Output KW	0.56 kW
Frequency	60 Hz	Voltage	230 V
Current	3.7 A	Speed	1625 rpm
Service Factor	1	Phase	1
Efficiency	73 %	Duty	Continuous
Insulation Class	B	Design Code	NO DESIGN CODE
KVA Code	D	Frame	48Y
Enclosure	Open Air Over	Overload Protector	Automatic Lock Rotor Only
Ambient Temperature	40 °C	Drive End Bearing Size	6203
Opp Drive End Bearing Size	6203	UL	Recognized
CSA	Y	CE	N
IP Code	10		

Technical Specifications

Electrical Type	Permanent Split Capacitor	Starting Method	Across The Line
Poles	4	Rotation	Selective Counterclockwise
Mounting	Resilient Rings	Motor Orientation	Horizontal
Drive End Bearing	Ball	Opp Drive End Bearing	Ball
Frame Material	Rolled Steel	Shaft Type	Single Special Extension
Overall Length	11.94 in	Frame Length	5.00 in
Shaft Diameter	0.500 in	Shaft Extension	5.56 in
Assembly/Box Mounting	F1 Only		
Outline Drawing	A-SS403797-500	Connection Diagram	6906493

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