

PRODUCT INFORMATION PACKET



Model No: 596

Catalog No: 596

OEM Replacement Motor, 1/8-1/12-1/14 HP, 1 Ph, 60 Hz, 277 V, 1075 RPM, 3 Speed, 42 Frame, OAO



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Nameplate Specifications

Phase	1	Output HP	1/8-1/12-1/14 Hp
Output KW	0.10 kW	Voltage	277 V
Speed	1075 rpm	Service Factor	1
Frame	42Y	Enclosure	Open Air Over
Thermal Protection	Thermally Protected	Ambient Temperature	40 °C
Frequency	60 Hz	Current	0.83 A
Duty	Continuous Air Over	Insulation Class	B
UL	Recognized	CSA	Y
CE	N	Number of Speeds	3

Technical Specifications

Electrical Type	Permanent Split Capacitor	Starting Method	Across The Line
Poles	6	Rotation	Counterclockwise Lead End
Mounting	Resilient Rings	Motor Orientation	Horizontal
Drive End Bearing	Sleeve	Opp Drive End Bearing	Sleeve
Frame Material	Rolled Steel	Shaft Type	Flat
Overall Length	21.50 in	Frame Length	2.92 in
Shaft Diameter	0.500 in	Shaft Extension	9.0X.5X9.0 in
Outline Drawing	DE3E7164-S01		

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