PRODUCT INFORMATION PACKET

genteq®

Model No: 3997 Catalog No: 3997 2 HP Fan & Blower Motor, 1625 RPM, 3 Speed, 2

1/2 HP Fan & Blower Motor, 1625 RPM, 3 Speed, 208-230 Volts, 48 Frame, OAO

Direct Drive Motors





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Nameplate Specifications

Output HP	1/2 Hp	Frequency	60 Hz
Voltage	208-230 V	Current	2.80 A
Speed	1625 rpm	Service Factor	1
Phase	1	Duty	Continuous Air Over
Insulation Class	A	Frame	48
Enclosure	Open Air Over	Thermal Protection	Thermally Protected
Ambient Temperature	40 °C	UL	No

Technical Specifications

Electrical Type	Permanent Split Capacitor	Poles	4
Rotation	Reversible	Mounting	Resilient Rings
Motor Orientation	Horizontal	Drive End Bearing	Sleeve
Opp Drive End Bearing	Sleeve	Frame Material	Rolled Steel
Shaft Type	Flat	Overall Length	9.89 in
Frame Length	4.32 in	Shaft Diameter	0.500 in
Shaft Extension	4.00 in	Thru-bolts Extension	0.59 in

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