

# PRODUCT INFORMATION PACKET

Model No: FD6002A

Catalog No: FD6002A

Fan and Blower Motor, 1/3-1/8 HP, 1 Ph, 60 Hz, 208-230 V, 825 RPM, 4 Speed, 48 Frame, OPEN



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### Nameplate Specifications

Output HP	1/3-1/8 Hp	Output KW	0.25 kW
Frequency	60 Hz	Voltage	208-230 V
Current	2.1 A	Speed	825 rpm
Service Factor	1	Phase	1
Duty	Air Over	Insulation Class	B
Frame	48	Enclosure	Open Enclosed
Thermal Protection	Automatic	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	N	Number of Speeds	4

### Technical Specifications

Electrical Type	Permanent Split Capacitor	Starting Method	Across The Line
Poles	8	Rotation	Reversible
Mounting	Extended Studs	Motor Orientation	Horizontal
Drive End Bearing	Ball	Opp Drive End Bearing	Ball
Frame Material	Rolled Steel	Shaft Type	Flat
Overall Length	8.86 in	Frame Length	4.75 in
Shaft Diameter	0.500 in	Shaft Extension	3.5 in
Connection Drawing	614131-265	Outline Drawing	FD6002A-S01

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