PRODUCT INFORMATION PACKET

Model No: D127 Catalog No: D127 1/40 HP Fan & Blower Motor, 1500 RPM, 115 Volts, 3.3" Diameter, Semi Enclosed Self Cooled Motors





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FASCO

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FASCO

Nameplate Specifications

| Output HP | 1/40 Hp | Output KW | 0.02 kW | |
|--------------------|---------------------|---------------------|---------------|--|
| Frequency | 60 Hz | Voltage | 115 V | |
| Current | 1.00 A | Speed | 1500 rpm | |
| Service Factor | 1 | Phase | 1 | |
| Duty | Air Over | Insulation Class | В | |
| Frame | 3.3 | Enclosure | Open Air Over | |
| Thermal Protection | Thermally Protected | Ambient Temperature | 40 °C | |
| UL | Recognized | CSA | Y | |
| CE | Ν | | | |

Technical Specifications

| Electrical Type | Shaded Pole | Starting Method Across The Line Rotation Counterclockwise Shaft End Drive End Bearing Sleeve | |
|-----------------------|----------------|--|----------------------------|
| Poles | 4 | Rotation | Counterclockwise Shaft End |
| Mounting | Extended Studs | Drive End Bearing | Sleeve |
| Opp Drive End Bearing | Sleeve | Frame Material | Steel |
| Shaft Type | Flat | Overall Length | 5.08 in |
| Frame Length | 2.24 in | Shaft Diameter | 0.313 in |
| Shaft Extension | 2.30 in | | |

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| 41 CHANGED LABEL LAYOUT | | | | 42 REMO | | DE AND UPD | ATE NAMEP | LATE | | 4 | ntrolled C | | CARTON LABEL NOTES | 4002695 | | ST | | RD TOLERANG | ES: | | | | | |
|--|-----------|---------|------|-----------|------------|-------------|--------------|--|---|--|--|--------------|--------------------|--|---|---|-----|--------------|--------|----------|------------|---------|--|--|
| | | 11/0 | 8/07 | 42 112110 | 12 5/11001 | | | | KSA 11 | -03-09 | <u> </u> | ABBEB | | MLM 7/20/11 | ANGULAR + | - 1 DEGREE | 2 P | PLACE DECIMA | L +/01 | 3 PLA | CE DECIMAL | . +/005 | | |
| WE | LD END | | | | | ENDPL | | | | | | | | | | | | CLIP EN | ١D | | | | | |
| 180° | 270° | | o | | | 050 .010 | | 1.6 1.6 | 2.35 2.21 | | | 2.48 2.44 | 103 8X | — 8X #8-32 UNC-2A THREAD | (109 | | | | | | Ø | (3.3) | | |
| ROTATION LEAD MATERIAL 18 GA. 125°C 2/64 INS X-LINKED POLY, (2) BI 14.00/12.00 IN. LONG 3122 Ø 3122 270 .260 14.00/12.00 IN. LONG W/ .56/.44 IN. STRIP SHAFT DETAIL SHAFT DETAIL 10.000 10.000 | | | | | | | | 0046-4 Assemblec No. 716314 115 V 1.0 A Model D12 | Fasco Indust Motor Divisio d in Mexico 484 TYPE U63B1 60 Hz 1500 RPM | ries, Inc. n (T.P. A Class B | (62°) – (62°) – (62 | 19 | SAF | This G Acco Or I C Poss | 5-4282 Water Muse rounded in ordance Win National E todes To P sible Injury Electrical S | t Be th Local ectrical revent Due To | | | | | | | | |
| NOTES: | | | | | | | | | | | | | | | | _ | _ | | | | | | | |
| 1. NO PACKAGING TAPE OV | ER CARTON | LABEL. | | | | | | | | | | | | | | | | 61299553 | | | | | | |
| FRONT SHAFT POSITION | ТҮР | ICAL PE | RFOR | MANCE | AT 115 | 5 VOLTS | 60 Hz. | | | | | | CUSTOMER: F | ASCO DIST. | | | _ | FA | SCO M | OTOR | S GROUP | , , | | |
| UP | MOTOR | | | LOADED | | | LOCKED BREAK | | | BREAK | PART NUMBER: D127 | | | AC MOTOR/BLOWER DIVISION | | | | | | | | | | |
| | SPEED | R.P.M. | AMP. | WATT | IN.OZ. | R.P.M. | AMP. | WATT | IN.OZ. | AMP. | WATT | IN.OZ. | APPLICATION: C | OUNTER SALES | | | | DO NOT DUPLI | | | | | | |
| A | | 1750 | 1.09 | 61 | 20.1 | 1590 | 1.21 | 88 | 6.8 | 1.73 | 126 | 22.0 | MOTOR WEIGHT: 2 | .53 POUNDS | WRIT | WRITTEN PERMISSION OF FASCO MOTORS GROUP, AC MOTOR/BLOWE MOTOR TYPE DRAWING | | | | | | | | |
| DOWN CUSTOMER APPROVAL: | - | | | | | | | | | | | | ENVIRONMENT: D | RY | | | | D POLE | | | 7163 1484 | | | |
| | | 1 | | 1 | | | | | | | | | FINISH COLOR: B | | | JIA | | | - | | 100 | 1-10-1 | | |
| | | | | | | | | | | | | | FINISH COLOR. B | LACK | | | | | | <u>'</u> | | DE | | |
| SIGNED: | | | | | | | | | | | | | | AMMY JONES | в | LA F | R | A S | с | Е | в А | RE | | |