



**Biscuit - BD24B3 - 030621 - No**  
 (Family) (Model) (Part #) (In Stock)

**Electrical Specifications**

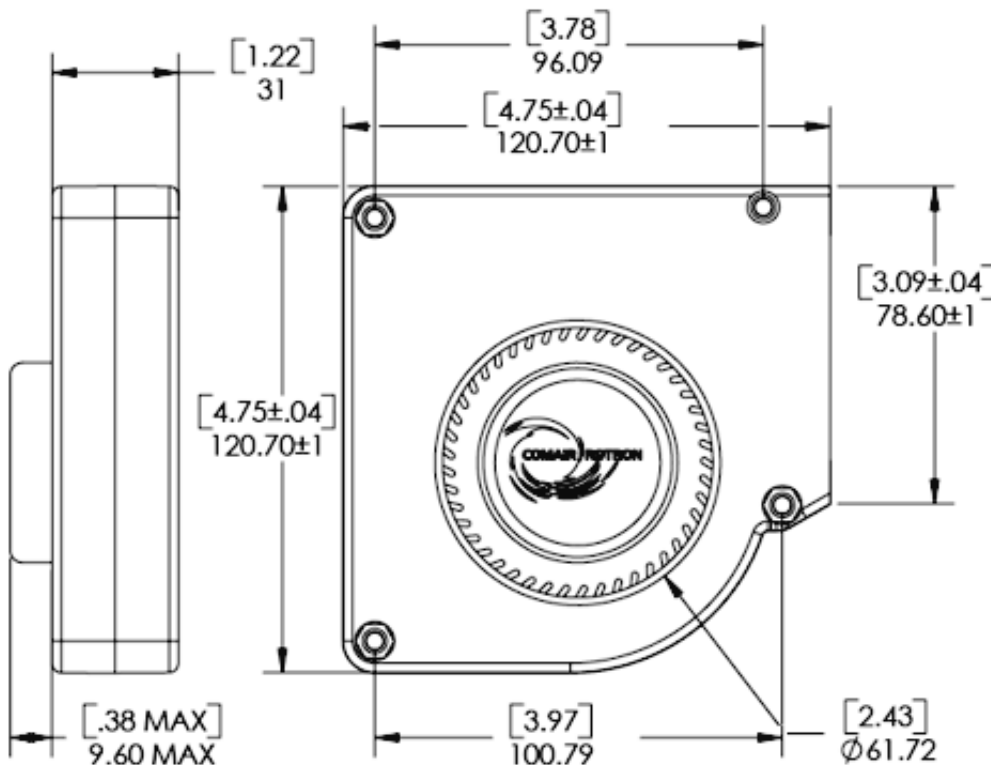
Operating Voltage:	24 Volts
Voltage Range:	12 - 28 Volts
Power Supply:	11.5 Watts
Line Current:	0.48 Amps
Locked Rotor Current	0.95 Amps
Nominal Speed:	3100 RPM

**Mechanical Specifications**

Dimensions:	4.8 x 4.8 x 1.2 in
Weight	9.9 oz
Max Airflow @ 0 in H <sub>2</sub> O	26.0 CFM
Max Pressure @ 0 CFM	0.870 in H <sub>2</sub> O
Noise	51.2 dBA



**Mechanical Drawing**



**Comair Rotron, Inc.**  
 Phone: 619.651.2000  
 sales@comairrotron.com

**Comair Rotron Europe, Ltd.**  
 Phone: +44.1527.520525  
 saleseurope@comairrotron.com

**Comair Rotron Fan Company Ltd.**  
 Phone: +86.21.52260581  
 salesasia@comairrotron.com

**Print Date: Thursday, March 22, 2012 at 23:43:18 - DC Blower Datasheet - Web Version 1.0 Rev. B**



## Blower Performance Curve

### Blower Configuration Options

**Biscuit**      **BD24B3** / **030621**      **No**      305 mm [12 inch] Leads  
 (Family)      (Model)      (Part #)      (In Stock)      (Features)

---

**Blower Speed:**      3100 RPM      **Blower Bearings:**      **Ball Bearings**  
**Blower Airflow Direction:**      Flow R (CCW Rotation)      **Blower Termination:**      **Leads**

---



---

**Blower Monitoring Options:**      **No Blower Monitoring Options Selected**

---

**Blower Speed Control Option:**      **No ThermaPro-V Blower Speed Control Options Selected**

---

**Environmental Protection Options:**      **No Enviroshield Options Selected**

---

**Comair Rotron, Inc.**  
 Phone: 619.651.2000  
 sales@comairrotron.com

**Comair Rotron Europe, Ltd.**  
 Phone: +44.1527.520525  
 saleseurope@comairrotron.com

**Comair Rotron Fan Company Ltd.**  
 Phone: +86.21.52260581  
 salesasia@comairrotron.com

**Print Date: Thursday, March 22, 2012 at 23:43:18 - DC Blower Datasheet - Web Version 1.0 Rev. B**



## Accessories [\(Click on part number for detailed drawing.\)](#)

- 477626**  
**Finger Guard**



**Comair Rotron, Inc.**  
**Phone: 619.651.2000**  
**sales@comairrotron.com**

**Comair Rotron Europe, Ltd.**  
**Phone: +44.1527.520525**  
**saleseurope@comairrotron.com**

**Comair Rotron Fan Company Ltd.**  
**Phone: +86.21.52260581**  
**salesasia@comairrotron.com**

**Print Date: Thursday, March 22, 2012 at 23:43:18 - DC Blower Datasheet - Web Version 1.0 Rev. B**