

## ECONO Drum and Pail Heater

### Product Highlights

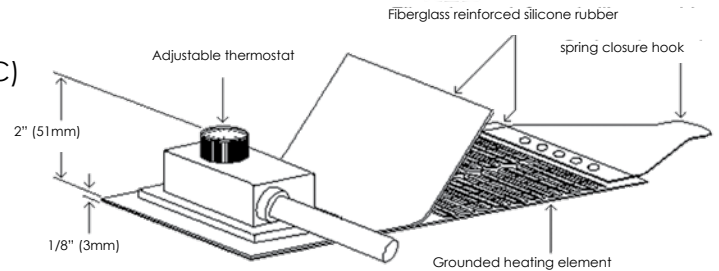
- ✓ Economical choice for exceptional durability and flexibility for a wide range of metal drum heating applications
- ✓ Easy adjustable thermostat control displays both °F and °C
- ✓ Wide 3.6" (91mm) silicone rubber band
- ✓ Patented grounded heating element meets NEC 427.23
- ✓ Moisture, chemical, and radiation resistant
- ✓ Heating element is laminated between two layers of 20mil fiberglass reinforced silicone rubber



### Specifications:

- Adjustable Thermostat: Up to 425°F (218°C)<sup>†</sup>
- Voltage Options: 120VAC or 240VAC
- Exposure Temperature: -60°F to 450°F (-51°C to 232°C)
- Dielectric Strength: Over 2000 volts
- Silicone Rubber Density: 46.0 oz/yd<sup>2</sup> (1560 g/m<sup>2</sup>)
- Spring closure can be expanded 3" (76mm)
- Power cord 6-foot (1.8m) long  
120V includes standard 3-prong plug (NEMA 5-15)  
240V has crimped ferrule terminated leads
- Ingress Protection Rating: IP54

<sup>†</sup> If precise temperature control is required for your application, please contact BriskHeat or your local distributor for application assistance and product solutions.



### Ordering Information:

| Size<br>Gallon (Liter) | Diameter<br>in (mm) | Total<br>Wattage | Length<br>in (mm) | Width<br>in (mm) | Part Number |           |
|------------------------|---------------------|------------------|-------------------|------------------|-------------|-----------|
|                        |                     |                  |                   |                  | 120VAC      | 240VAC    |
| 5 (19)                 | 11.1 (282)          | 300              | 35.0 (889)        | 3.6 (92)         | ECONO5-1    | ECONO5-2  |
| 16 (61)                | 14.0 (355)          | 500              | 44.0 (1118)       | 3.6 (92)         | ECONO15-1   | ECONO15-2 |
| 30 (114)               | 18.6 (473)          | 750              | 58.5 (1486)       | 3.6 (92)         | ECONO30-1   | ECONO30-2 |
| 55 (208)               | 22.3 (566)          | 1100             | 70.0 (1778)       | 3.6 (92)         | ECONO55-1   | ECONO55-2 |

### Accessories:

| Part Number | Description  |
|-------------|--|
| 10180       | Replacement spring for BriskHeat® Silicone Rubber Drum Heaters |



10180: Replacement Spring