## BriskHeati DHCS and DPCS Heavy Duty Drum and Pail Heater

## Product Highlights

$\checkmark$ Great 4" $(102 \mathrm{~mm})$ coverage area


Temperatures up to

Excellent durability and flexibility
$\checkmark$
Grounded serpentine wound heating element meets NEC 427.23

Easy adjustable thermostat control

$\checkmark$
Models for both poly and metal drums and pails
$\checkmark$ C $\epsilon$ (see page A-2 for more information)

## Specifications:

- Heating element is laminated between two layers of $\mathbf{2 0} \mathbf{~ m i l}$ fiberglass reinforced silicone rubber
- $\quad$ Silicone rubber density of 21.7 oz/yd ${ }^{2}$
(736 grams $/ \mathrm{m}^{2}$ ) per layer
- Patented grounded heating element
- Dielectric strength of over 2000 volts
- Adjustable thermostat

$$
\begin{aligned}
& 50-425^{\circ} \mathrm{F}\left(10-218^{\circ} \mathrm{C}\right) \text { for metal } \\
& 50-160^{\circ} \mathrm{F}\left(10-71^{\circ} \mathrm{C}\right) \text { for plastic }
\end{aligned}
$$

- $450^{\circ} \mathrm{F}\left(232^{\circ} \mathrm{C}\right)$ maximum exposure temperature on heating surface
- Moisture and chemical resistant
- Power cord 6 feet (1.8m) long
- The spring closure can be expanded $3^{\prime \prime}$ ( 76 mm )



## Ordering Information:

For Metal Drums/Pails (DHCS Series): High-Watt Density

| Gallon (Liter) <br> Size | Diameter <br> in (mm) | Total <br> Wattage | Length <br> in (mm) | Width <br> in (mm) | Part Number |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 120VAC | 240VAC |  |
| $5(19)$ | $11.1(282)$ | 550 | $35.0(889)$ | $4(102)$ | DHCS10 | DHCS20 |
| $15(57)$ | $14.0(355)$ | 700 | $44.0(1118)$ | $4(102)$ | DHCS11 | DHCS21 |
| $30(114)$ | $18.6(473)$ | 1000 | $58.5(1496)$ | $4(102)$ | DHCS13 | DHCS23 |
| $55(208)$ | $22.3(565)$ | 1200 | $70.0(1778)$ | $4(102)$ | DHCS15 | DHCS25 |

For Poly Drums/Pails (DPCS Series): Low-Watt Density

| Gallon (Liter) <br> Size | Diameter <br> in (mm) | Total <br> Wattage | Length <br> in (mm) | Width <br> in (mm) | Part Number |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 120VAC | 240VAC |  |
| $5(19)$ | $11.1(282)$ | 150 | $35.0(889)$ | $4(102)$ | DPCS10 | DPCS20 |
| $15(57)$ | $14.0(355)$ | 200 | $44.0(1118)$ | $4(102)$ | DPCS11 | DPCS21 |
| $30(114)$ | $18.6(473)$ | 250 | $58.5(1496)$ | $4(102)$ | DPCS13 | DPCS23 |
| $55(208)$ | $22.3(565)$ | 300 | $70.0(1778)$ | $4(102)$ | DPCS15 | DPCS25 |

120VAC models are provided with a NEMA 5-15 plug. No plug is provided with 240VAC models.
Ordering Option: Without controlling thermostat. Replace " C " with " $N$ " in part number. External control is required with this option.

