Ideal for:

Condensation Prevention
Indoor Process Control
Viscosity Control

- Affordable and Compact
- Compatible With a Wide Range of Heaters and Applications
- Easy Programming
BriskHeat offers a complete line of heating and control solutions

Specifications:

- Small unit size:
  5.5 in L x 4.25 in W x 1.75 in H
  (140 mm L x 108 mm W x 45 mm H)
- On-Off control
- Temperature control range: 32-999°F (°F models) or 0-700°C (°C models)
  - Accuracy: +/-1% FS
- Includes J-type or K-type thermocouple sensor
  - 5-foot (1.5 m) factory installed
- 120 VAC or 240 VAC power input
- Relay output rated for 10A @ 240VAC
- Exposure temperature: 32-158°F (0-70°C)
  - 80% humidity non-condensing
- 5-foot (1.5 m) input power cord
  - 120VAC unit = NEMA 5-15 plug
  - 240VAC unit = NEMA 6-15 plug
- 5-foot (1.5 m) output power cord
  - 120VAC unit = NEMA 5-15R receptacle
  - 240VAC unit = NEMA 6-15R receptacle

Ordering Information:

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Voltage</th>
<th>Degrees C or F</th>
<th>Thermocouple Type</th>
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<tr>
<td>SDC120JF-A</td>
<td>98-132VAC</td>
<td>°F</td>
<td>J-Type</td>
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<tr>
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<td>98-132VAC</td>
<td>°F</td>
<td>K-Type</td>
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<td>°C</td>
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<td>K-Type</td>
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