

SDC

Benchtop Digital
Temperature Controller

Ideal for:

**Condensation
Prevention**

**Indoor Process
Control**

**Viscosity
Control**

- Affordable and Compact
- Compatible With a Wide Range of Heaters and Applications
- Easy Programming



BriskHeat[®]

SDC Benchtop Digital Temperature Controller

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

Other plug receptacle options available / Contact us for more information

Ordering Information:

Part Number	Voltage	Degrees C or F	Thermocouple Type
SDC120JF-A	98-132VAC	° F	J-Type
SDC120KF-A	98-132VAC	° F	K-Type
SDC120JC-A	98-132VAC	° C	J-Type
SDC120KC-A	98-132VAC	° C	K-Type
SDC240JF-A	184-253VAC	° F	J-Type
SDC240KF-A	184-253VAC	° F	K-Type
SDC240JC-A	184-253VAC	° C	J-Type
SDC240KC-A	184-253VAC	° C	K-Type



Heaters and Heat Tapes Sold Separately

BriskHeat offers a complete line of heating and control solutions



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Mantle Heaters

XtremeFLEX[®]



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