



A419 Electronic Thermostat for Temporary Installations (Drop Cord Electrical Connection)

Description

Sturdy compact electronic thermostat designed especially for temporary installations.

Refer to the *A419 Series Electronic Temperature Controls with Display and NEMA 1 or NEMA 4X Watertight Enclosures Product Bulletin (LIT-125188)* for important product application information.

Features

- 6 ft (1.8 m) extension cord with plug
- NEMA 1 enclosure
- easy-to-read LCD display
- easily configured for heating or cooling applications
- 6-1/2 ft (2.0 m) sensor leads
- surface or DIN rail mounting
- lockable front panel touchpad
- 120 VAC line voltage

Applications

- on/off control of portable space heaters
- on/off control of coolers and freezers
- agriculture
- home brewing

Repair Information

If the A419 Electronic Thermostat for Temporary Installations (Drop Cord Electrical Connection) fails to operate within its specifications, replace the unit. Contact the nearest Johnson Controls® representative.

Selection Chart

Product Code Number	Switch Action	Range °F (°C)	Differential F° (C°)
A419ABG-3C	Single-Pole, Single-Throw (SPST)	-30 to 212 (-34 to 100)	1 to 30 (1 to 30)

Technical Specifications

Electrical Ratings

Motor Ratings VAC	120
AC Full Load Amperes	12
AC Locked Rotor Amperes	72



A419ABG-3 Electronic Thermostat