



# ATS Digital Electronic Thermostat

HTS/Amptek Company

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## Description

The ATS Thermostat Series combines simple install with easy operation. Temperature scale can be set for Fahrenheit or Centigrade. This control offers a full 12 Amp output load switching capability. This is an economical and elegant solution to your single point heater control requirement.

**Model No. ATS-12r-120 & ATS-8r-240**

*Very Easy to Use!*

**Complete Package Control System**

**NEMA 1 Enclosure**

**3 Digit Digital Display**

**Push-Button Settings**

**SPDT Relay Output**

**Wide Temperature Range:**

**-30 °F to 212 °F**

**-34 °C to 100 °C**

**Waterproof Temperature Sensor (6 ft)**

**Adjustable Differential Range:**

**1 deg. C/F to 30 deg. C/F**

## Unit Specifications

Digital Electronic Thermostat

Polycarbonate NEMA 1 Enclosure: 2.4" X 5.0" X 2.4"

Deep

Display: 3 Digit Digital, Red LED

Settings: Push-button

Calibration: Selectable, Degrees F or C

Adjustments: Via Front Panel, Setpoint, Calibration, etc.

Sensor: 6' Waterproof Resistance Thermistor

System Output: SPDT Switch, 12A @ 120V, 8A @ 240V

Input/Output Cable: 6' with NEMA plug/receptacle

Input Power: Available 120 or 240 VAC Input at 50/60Hz

Adjustable Differential Range: 1 deg. C/F to 30 deg. C/F

Accuracy: +/- 5 Degrees