



TH104Plus

This versatile thermostat with TRIAC switching combines outstanding accuracy, elegant styling and simple programming



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MODEL & RATINGS

TH104PLUS 3500 W @ 240 V 14.6 A resistive 60 Hz 2 wires / SPST
Min. 2 A load

SPECIFICATIONS

TEMPERATURE CONTROL

Proportional controller
Heating cycles: 15 seconds
Accuracy: $\pm 0.15^{\circ}\text{C}$ / 0.27°F
With fan-forced heaters
Accuracy: $\pm 0.5^{\circ}\text{C}$ / 0.9°F (deadband)

SWITCHING ACTION

TRIAC: Silent operation

PROGRAMMING

5 + 2, 4 settings, 4 temps. / day
Pre-programmed or personalized schedule
Cottage programming
Selectable 12- or 24-hour clock / $^{\circ}\text{C}$ or $^{\circ}\text{F}$

DIMENSIONS (H•W•D)

124 x 127 x 36 mm / 4.9 x 5 x 1.4 inches

FEATURES

Ultimate temperature control the most accurate type of thermostat on the market ($\pm 0.15^{\circ}\text{C}$ / 0.27°F)

Large backlight LCD features intuitive programming icons

On-screen heating power indicator gives at-a-glance verification of power being used

2-wire non-polarized connection means fast, hassle-free installation

Instructions inside front panel enable quick, easy programming

Temporary bypass enables temperature override without changing programming

Also ideal for radiant ceilings

Battery-free backup means no re-programming thermostat after power outage

ADDITIONAL INFORMATION

The advantages of TRIAC switching

- 100% silent operation - ideal even for bedrooms
- Unsurpassed temperature control eliminates temperature swings
- No temperature swings means you are comfortable at a lower setpoint
- Comfort at a lower setpoint saves money on heating bills