TH108 Series

Baseboards & convectors

With TRIAC switching, this digital non-programmable model delivers exceptional accuracy and silent operation in a stylish, easy-to-use design

MODELS & RATINGS

TH108 1500 W @ 120 V 12.5 A resistive 60 Hz 2 wires / SPST

3000 W @ 240 V 12.5 A resistive 60 Hz 2 wires / SPST

TH108-A-347S3 4335 W @ 347 V 12.5 A resistive 60 Hz 2 wires / SPST

(min. 2 A load)



(NON-PROGRAMMABLE)

SPECIFICATIONS

TEMPERATURE CONTROL Microprocessor-optimized PIA

Heating cycles: 15 seconds Accuracy: $\pm 0.15^{\circ}C / 0.27^{\circ}F$

SWITCHING ACTION TRIAC: Silent operation

TEMPERATURE SETTING

Manual

°C or °F selectable

DIMENSIONS (H•W•D)

120 x 115 x 26 mm / 4.8 x 4.5 x 1 inches

FEATURES

Ultimate temperature control – the most accurate type of thermostat on the market (± 0.15°C / 0.27°F)

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

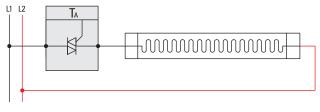
2-wire non-polarized connection means fast, hassle-free installation

Up/down buttons enable easy temp. setting

Also ideal for radiant ceilings

Battery free

INSTALLATION



 $T_A = Ambient Temperature$





The advantages of TRIAC switching

Although the TH108 is non-programmable, its TRIAC precision still saves up to 10% on your heating bill. Here's how:

- Unsurpassed precision eliminates temperature swings
- · No temperature swings means you are comfortable at a lower setpoint
- Comfort at a lower setpoint saves money on heating bills