

Adjustable Bimetallic Thermostat for Appliances

Adjustable thermostat designed for precise temperature regulation in appliances. It features robust metal construction and multiple mounting points.



ADDITIONAL IMAGES



Overview

Precision Thermal Control

This adjustable bimetallic thermostat provides reliable temperature regulation for a wide range of electric appliances, including deep fryers, ovens, and electric stoves. Designed for safety and longevity, it automatically manages power based on temperature enactment values to ensure consistent performance. With a robust design and multiple international safety certifications, it is an ideal component for high-demand kitchen and heating equipment.

Technical Specifications

Electrical Ratings

15 A

Rated Current

250 V

Max Voltage (AC)

Performance Metrics

Parameter	Value
Max Ambient Temp	T250
Temp Accuracy	$\pm 10^{\circ}\text{C}$
Recovery Temp Diff	10-35 $^{\circ}\text{C}$
Contact Switch Life	100,000 cycles

Applications

Recommended Appliances

- Electric Iron
- Electric Hot Pot
- Deep Fryer
- Electric Stove
- Electric Oven
- Warmer

Certifications

Safety Certifications

CE, TUV, VDE, UL, ROHS, CQC