# CAPILARY THERMOSTATS ET50 SERIES



### Description

The ET50 Series low profile thermostats have been designed to meet the demands of modern cooking appliances where control compartment space is limited.

Our standard temperature ranges are 45 –  $320^{\circ}$ C and 45 –  $110^{\circ}$ C. Other temperature ranges can be supplied upon request.

## **Technical specifications**

Fixation:	Two M4 screws at 28mm of center, central bush fixing M10 thread
Rated thermal cont.: Signal contacts:	A-B 24-240V AC, 50Hz, 16A resistive A-C 240-240V AC, 50Hz, 1A, 0.35pf inductive
Auxiliary switch:	24-240V AC, 50Hz, 13A resistive
Temperature range:	45-110°C / 45-320°C (others available)
Ambient temperature:	Max. 125°C
Spindle:	Single D section diameter.6mm or 3/16", fully or restricted rotation from 0-310°C
Temperature scale:	Continental or british
Approvals:	EN 60730-2-14 and EN 60 730-2-9





# Benefits & application fields

#### **BENEFITS**

- Compact design and easy installation
- Available with customized temperature scale
- Available with different configurations, and many capillary lengths

### **APPLICATIONS**

- Household appliances
- Industrial heating
- Commercial equipment



