

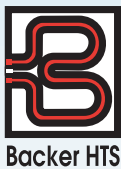
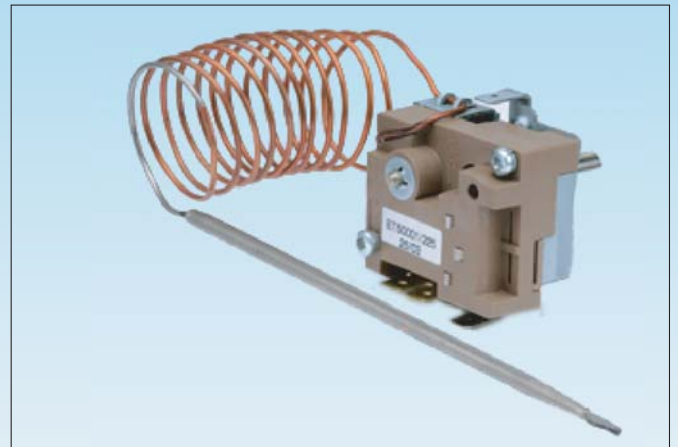
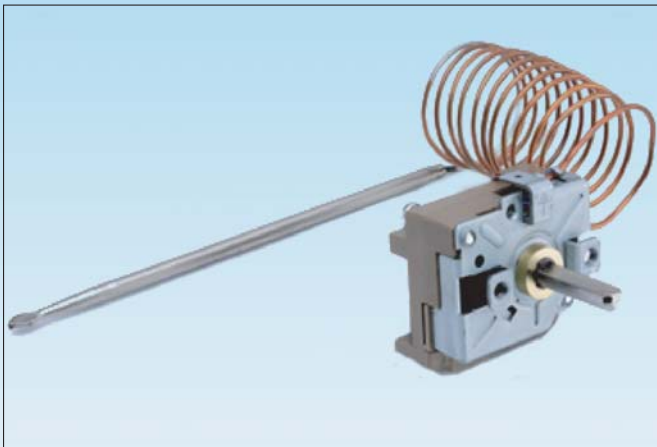
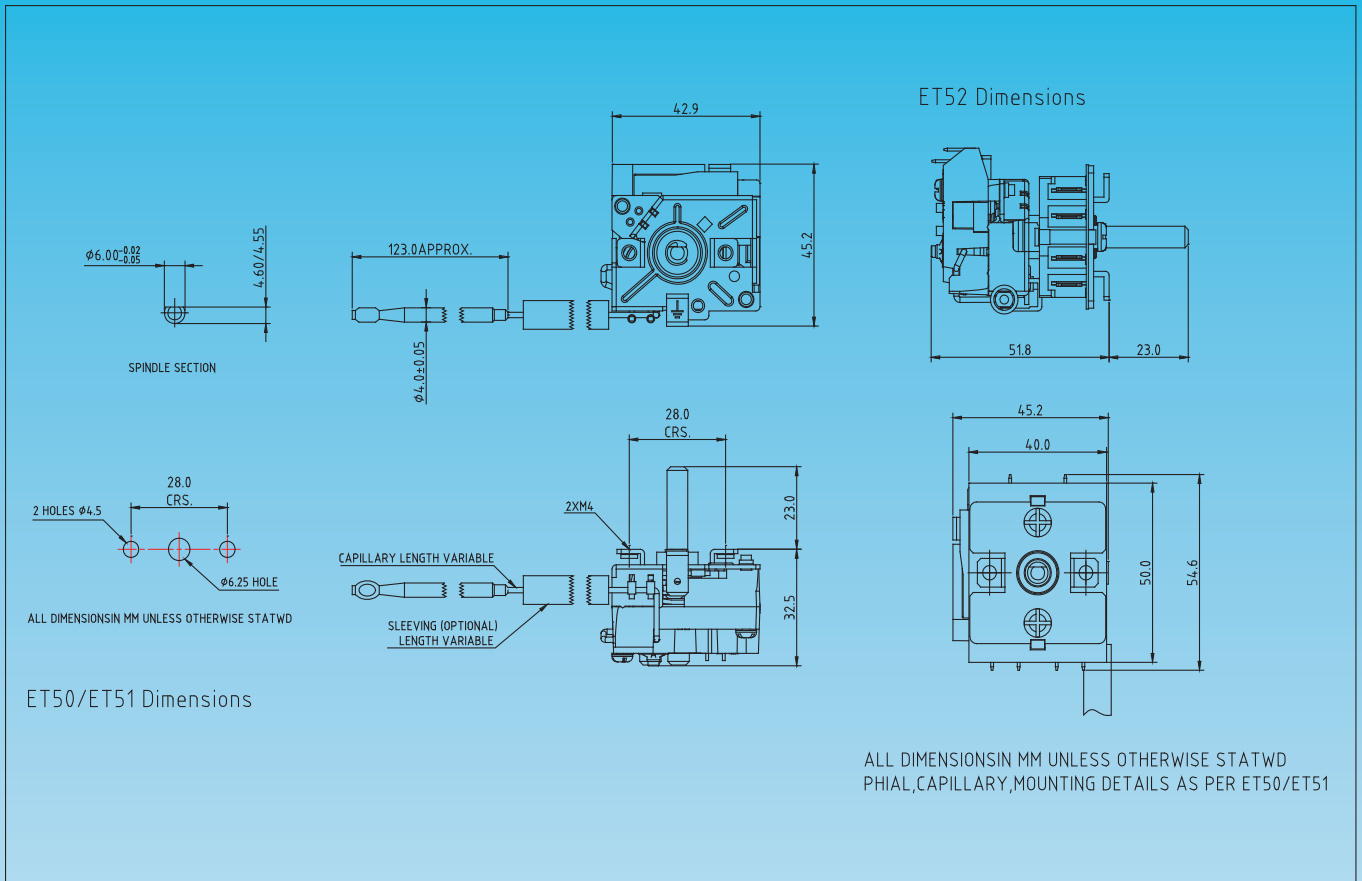
# ET50 SERIES

## ET52/ET54 Dimensions:

The ET52, ET54 versions incorporate auxiliary switch module(s) for use with grill/oven combinations.

## ET50/ET51 Dimensions:

The ET50 & ET51 versions share the same height, Width & depth profile. The ET51 allows the customer to operate oven fan&/or pilot light within the same size constraints as the basic ET50 thermostat.



# ET50 SERIES ELECTRIC THERMOSTATS

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°C and 45 -110°C. Other temperature ranges can be supplied upon request.

**Types:** • ET50 Single Pole Thermostat

• ET51 Single Pole Thermostat  
+ Integral Single Pole Switch

• ET52 Single Pole Thermostat  
+ Single Module Front Switch

• ET54 Single Pole Thermostat  
+ Integral Single Pole Switch  
+ Single Module Front Switch

NB. Thermal contacts break on temperature rise

**Approvals:** Complies with EN 60 730-2-1 & EN 60 730-2-9

**Specifications:** • Rating Thermal Contacts: A-B 24-240V AC, 50Hz, 16A resistive

• Signal Contacts A-C, 24-240V AC, 50Hz, 1A, 0.35pf inductive

• Auxiliary Switch 24-240V AC, 50Hz, 13A resistive

• Temperature Rating T125°C

• Terminations 6.3 x 0.8 push-on type

• Spindle Rotation 6.0mm diameter single D Section or 3/16" Diameter Fully rotation or restricted movement from 0° to 310°

• Mounting: Two screw fixing  
2 x M4 screws at 28mm center  
5.5mm max. Screw insertion  
Central bush fixing M10 thread

• Scale Rates Thermal scale is designed to meet customer requirements

