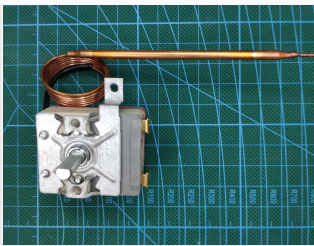


Capillary Thermostat

A capillary thermostat is a temperature-sensitive control device commonly used in heating and cooling systems. It consists of a sensing bulb, a capillary tube, and a control unit to maintain the desired temperature.



ADDITIONAL IMAGES



Overview

Reliable Temperature Control

This capillary thermostat is a versatile, temperature-sensitive control device engineered for precise regulation in heating and cooling systems. Featuring a robust sensing bulb and capillary tube design, it offers high reliability and accuracy for demanding industrial and commercial environments. It is an ideal solution for applications ranging from electric water heaters and commercial freezers to ovens and industrial hot melt machines.

Technical Specifications

Temperature Range

-35 °C

Minimum

350 °C

Maximum

Electrical Rating (C-1)	16(4)A/250V~, 7A/400V~
Electrical Rating (C-2)	6(1)A/250V~, 4A/400V~
Ingress Protection	IP40
Model Type	THS-90

Compliance

Certifications	VDE, CE, ROHS
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Applications

Typical Applications

- Electric water heaters
- Electric fryers
- Drum washing machines
- Ovens
- Electric baking pans
- Hot melt machines
- Commercial freezers