

CAPILLARY THERMOSTAT

series TKR200

screw setting

temperature scale



Specification:

Capillary thermostats are designed for thermoregulation of appliances heated by alternate current (boilers etc.). They can not be used as a switch. Thermostats are manufactured with switch contacts, so that you can choose from desired fuction: connecting/ disconnecting. Required temperature can be set using a screwdriver by turning the screw with temperature scale on the thermostat.

| Type | TKR200 |
|----------------------|---|
| Temperature range | 0-90°C, other range on request |
| Setting accuracy | Min. temp $\pm 5^{\circ}\text{C}$, max. temp $\pm 3^{\circ}\text{C}$ |
| Difference | $3 \pm 1^{\circ}\text{C}$ |
| Maximum sensor temp. | 120°C |
| Capillary length | 500, 1000, 1500, 2000, 3000 mm |
| Angular setting | 270°C |
| Case | Galvanised plate/ plastic |
| Sensor | Copper |
| Capillary | Copper with PVC protection |
| Contact load | 16(4)A 250V, 6(1)A 400V |

