

CAPILLARY THERMOSTAT

series TKR100

shaft setting



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 by a shaft (optional step by regulatory button).

Type	TKR100						
Temperature range	-30+35°C	0-40°C	7-77°C	0-90°C	20-127°C	0-210°C	0-300°C
Setting accuracy	±5°C	±5°C	±5°C	±5°C	±3-8°C	±6-10°C	±8-15°C
Difference	2±1°C	2±1°C	3±1°C	3±1°C	3±1°C	6±2°C	8±2°C
Maximum sensor temp.	65°C	65°C	120°C	120°C	135°C	250C	350°C
Capillary length	500, 1000, 1500, 2000, 3000 mm						
Angular setting	270°C						
Case	Galvanised plate/ plastic						
Sensor	Copper						Stainless steel
Capillary	Copper with PVC protection						Stainless steel
Contact load	16(4)A 250V, 6(1)400V						

