

ADJUSTABLE ELECTRIC THERMOSTAT type TU

TYPICAL APPLICATIONS

1) Temperature range 50 -300 C

Thermostat for standard cooking ovens, built-in ovens, fan cooking ovens.

2) Temperature range 50 -220 C e 50 - 200 C

Thermostat for deep fat, fryers, oli baths, domestic and commercial - steak pans and toaster.

3) Temperature range 4 - 40 C

Normally used for temperature control of electric radiators, space heaters, air conditioning.

4) Temperature range 30 - 90 C

Normally used on water heaters, boilers, etc.

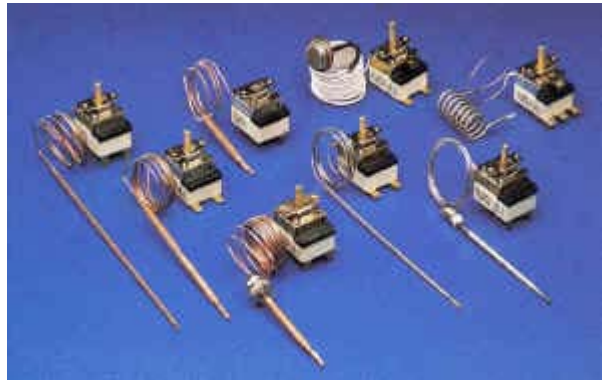
5) Temperature range 30 -110 C and 30 - 120 C

Normally used also for water-heaters, and when is necessary to control the temperature up to 110 - 120 C.

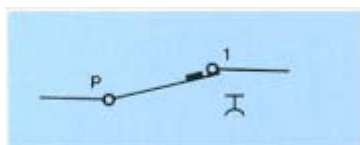
6) Thermostat 30 -90 C for washing machine with stainless-steel bulb 23.5 mm diameter

For all applications two wesions of capillay and bulb are available:

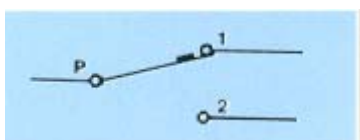
- Copper
- Stainless-steel.



ELECTRIC DIAGRAM



VERSION ST

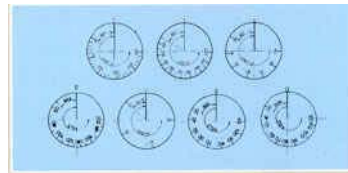


VERSION DT

TEMPERATURE RANGE	MAX WORKING TEMPERATURE ON THE THERMOSTAT	MAX WORKING TEMPERATURE ON THE BULB	DIMENSIONS OF COPPER BULB		DIMENSIONS OF STAINLESS STEEL BULB		COPPER CAPILLAR R D. 1.5 mm STAINLESS STEEL CAPILLARY D. 1 mm
			L.	D.	L.	D.	LENGHT
°C	°C	°C	mm		mm		
50-300	T 150	315	245	3.1	195	3	900
50-300	T 150	315	152	4	-	-	900
50-300	T 150	315	87	5	76	5	900
50-220	T 150	231	127	5	100	5	900
50-200	T 150	210	96	6	109	5	900
4-40	T 80	44	153	6	178	5	900
30-90	T 100	99	96	6	113	5	900
30-110	T 100	121	76	6	89	5	900
30-120	T 100	132	92	6	75	5	900
30-150	T 100	158	106	6	-	-	900

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DIAL GRADUATIONS



SWITCH RATING

RESISTIVE 10 A 400 V

INDUCTIVE 1 A 400 V

TAB TYPE 1/4" FASTON