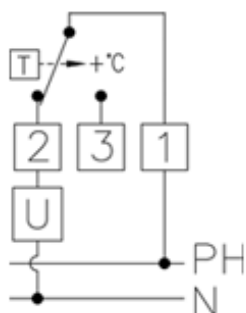


TUREC is a boxed unipolar thermostat, liquid expansion, with switching contacts, complete with core hitch. Ideal for automatic regulation on boilers, pumps and other heating equipment. The thermostat can be fixed on any surface using the perforated fins. The temperature sensor is the bulb at the end of the capillary which you must immerse in the liquid (or place it closely touching the surface) that the temperature has to be regulated for.

CONFORMITY TO STANDARDS

- EN 60730-1, EN 60730-2-9 - BT 2006/95/CE - EMC 2004/108/CE

(See following page for technical details and wiring diagrams)



Morsetto 1 = comune
 Morsetto 2 = apre il circuito al raggiungimento della temperatura impostata
 Morsetto 3 = chiude il circuito al raggiungimento della temperatura impostata

Terminal 1 = common
 Terminal 2 = opens the circuit when the set temperature is reached
 Terminal 3 = closes the circuit when the set temperature is reached

Campo regolazione temp. <i>Temp. setting range</i>	+30 + +90°C
Tolleranza <i>Tolerance</i>	±5k
Differenziale <i>Differential</i>	Δt 5/10°C
Grado di protezione <i>Protection class</i>	IP 40
Classe di isolamento <i>Isolation class</i>	I
Gradiente termico <i>Thermal gradient</i>	<1 K/min
Massima temperatura testa <i>Maximum head temperature</i>	80°C
Massima temperatura bulbo <i>Maximum bulb temperature</i>	125°C
Portata sui contatti <i>Contact outputs</i>	16A(2,5)250Vca
Tipo di azione <i>Action type</i>	1B
Passacavo <i>Core hitch</i>	M20
Contatti di interruzione o commutazione <i>Circuit breaker or switching contacts</i>	