



TU-HC Series

Single Pole Electric Thermostat

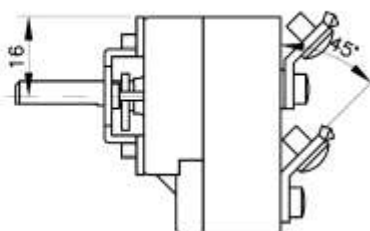
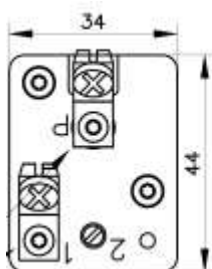
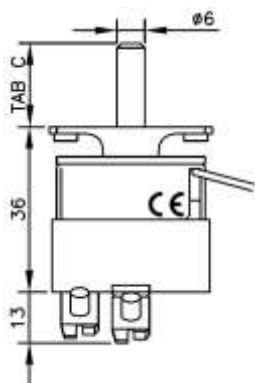
Rating 250V 30Amp / 400V 18Amp

UL-CSA-ENEC approvals



Thermostat is a component for regulating the temperature of a system so that the system's temperature is maintained near a desired set-point temperature. Thermostat does this by switching heating or cooling device on or off to maintain the correct temperature. Thermostat can be used for controlling of kitchen equipment such as oven, griddle, bain maire, chiller, freezer and building heating system, air conditioners and HVAC systems.

Adjustable with automatic reset "ST" contacts with screw terminals and stainless steel capillary and bulb with stuffing box M12 for 120°C range.



**ELECTRIC DIAGRAM
SCHEMA ELETTRICO**
(SINGLE POLE - SINGLE THROW)
SP - ST



Model	Temperature Range Knob Ø	Sensor Size		Capillary Length (SUS)	Stuffing Box
		Ø(mm)	(L)mm		
CAEM TU-HC- SPST30-120	30°C ~ 120°C (Ø50mm)	5	80	900mm	M12
CAEM TU-HC- SPST50-250	50°C ~ 250°C (Ø50mm)	5	80	900mm	NIL
CAEM TU-HC- SPST50-320	50°C ~ 320°C (Ø50mm)	5	80	900mm	NIL