

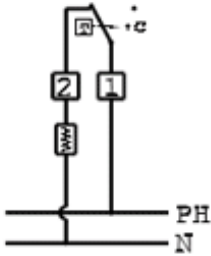
The RT series mechanical thermostats allow heating or cooling control according to your own lifestyle requirements. The RT series thermostats have been designed to work with all energy sources (gas, heating oil, electricity). Temperature control between +5 and +30°C.

Saturated steam expansion thermostat.

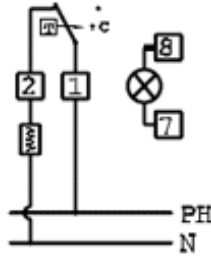
Available in eight different versions, from simple on-off contacts to switching contact with signal light, ON/OFF switch and element for night-time temperature lowering (See following detailed drawings). Other version on request.

(See following page for technical details and wiring diagrams)

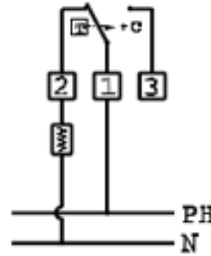
RT01
contatto in interruzione
break contact



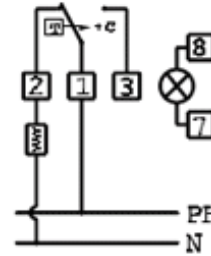
RT05
contatto interruzione e lampada spia
break contact and warning lamp



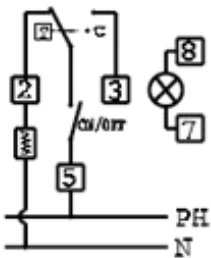
RT10
contatto in commutazione
switching contact



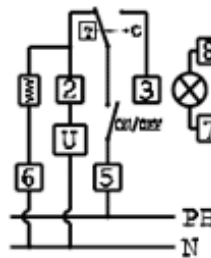
RT20
contatto in commutazione,
lampada spia
switching contact, warning lamp



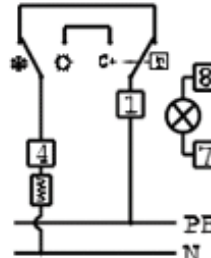
RT30
interruttore ON/OFF, contatto in
commutazione, lampada spia
ON/OFF switch, switching contact,
warning lamp



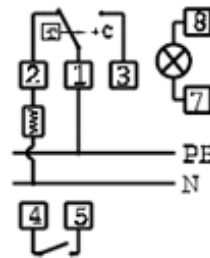
RT35
interruttore ON/OFF, contatto in
commutazione, lampada spia,
resistenza anticipatrice
ON/OFF switch, switching contact,
warning lamp, anticipator resistor



RT40
interruttore ESTATE/INVERNO,
contatto in commutazione,
lampada spia
SUMMER/WINTER switch,
switching contact, warning lamp



RT60
interruttore indipendente,
contatto in commutazione,
lampada spia
independent switch, switching
contact, warning lamp



Alimentazione RT05/20/30/35/40/60 Power supply	230 Vac
Portata contatto RT01/10 SPST/SPDT Contacts rating	16A 250Vac (cosφ1) 2,5A 250Vac (cosφ0,6)
Portata contatto RT05/20/30/35/40/60 SPST/SPDT Contacts rating	10A 250Vac (cosφ1) 1,5A 250Vac (cosφ0,6)
Materiale contatto Contact material	Ag 1000/1000
Campo di regolazione Temperature range	+5 ... +30°C
Differenziale Temperature differential	≤ 1°C
Gradiente termico Thermal gradient	1°C / 15 min
Grado di protezione IP IP index of protection	IP20
Tipo di azione Type of action	1B