

The RQ series mechanical thermostats allow heating or cooling control according to your own lifestyle requirements. The RQ series thermostats have been designed to work with all energy sources (gas, heating oil, electricity).

Temperature control between +5° and +30°C.

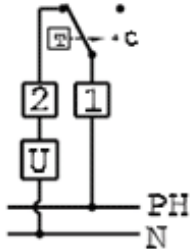
Saturated steam expansion thermostat.

Available in six 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)

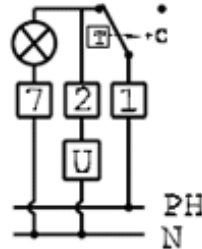
RQ01

contatto in interruzione
break contact



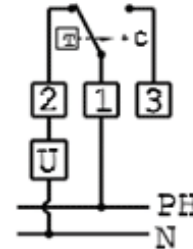
RQ05

contatto interruzione e lampada spia
break contact and warning lamp



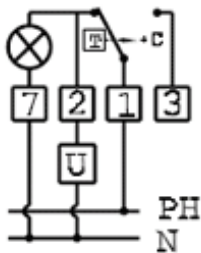
RQ10

contatto in commutazione
switching contact



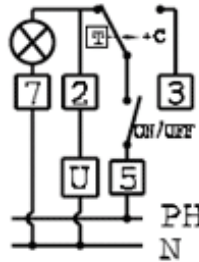
RQ20

contatto in commutazione e
lampada spia
switching contact and warning
lamp



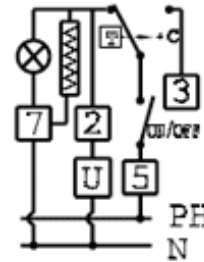
RQ30

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



RQ35

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



Alimentazione RQ05/20/30/35 Power supply	230 Vac
Portata contatto RQ01/10 SPST/SPDT Contacts rating	16A 250Vac (cosφ1) 2,5A 250Vac (cosφ0,6)
Portata contatto RQ05/20/30/35 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
Azioni di tipo Type of action	1B