RTO - RT1 - RT7

Take control, the right temperature all the time, easy to install, easy to use





Designed

in France





3 years warranty



Suitable for all heating applications









RTO - 1-

RTO RF Energy class

RT7 RF- RT1 RF

RTO - RTI - RT7







In a few words ...

This digital room thermostat has been designed for easy operation and is intended to make your life easier and help you save energy and money. The extra large LCD and ambient temperature digits mean that the display can be read from across the room and the simple rotary dial makes it the perfect for everyone who wants a digital thermostat that is easy to understand.

RT1 - RT7: The slide control operation makes programming a daily schedule a snap for everyone whilst the sophisticated TPI temperature control keeps the temperature under constant control.

This digital thermostat is just one of a range products that can provide the right solution for controlling your heating system in an easy and efficient way, whether it is a new installation or an improvement to an existing one.





Features

- **RTO RE: Room thermostat:**
- Room temperature control.
- RT1 RE: Daily programmable room thermostat:
- Room temperature control.
- Operating modes: Auto, Comfort, Eco, Heating on Standby with frost protection.
- Boost function for 1 hour: temporary Comfort temperature.
- Single day programming.
- 2 programmable comfort periods.
- Programme lock.
- Service interval function.

RT7 RE: 7 day programmable room thermostat:

- White backlit display.
- Room temperature control.
- Operating modes: Auto, Comfort, Eco, Heating on Standby with frost protection.
- Boost function for 1 hour: temporary Comfort temperature.
- Single day or multiday programming.
- 3 programmable comfort periods.
- Programme lock.
- Service interval function.

Technical specifications

- White plastic housing RAL 9016.
- 2x AA (LR6) batteries supplied 2 years typical life.
- Wall mounting plate supplied.

Type of control:

- 2 point switching (ON/OFF).
- TPI (Time Proportional & Integral) (RT1 / RT7 versions).
- Relay output: 5(2)A.
- Environment:
 - IP30.
 - Operating temperature: 0°C to +40°C.

- Setpoint temperature: +5°C to +30°C.
- Storage temperature: from -10°C to +60°C.
- Humidity: 80% at +25°C (without condensation).
- Manufactured on ISO 9001 V2008 certified site.
- Standards:

Safety	RoHs
EN60730-1; EN60730-2-9; EN62311	EN50581

Models	References	Designations	Heights (mm)	Widths (mm)	Depths (mm)
RT0 RE	RTE0a	Wired digital room thermostat	95	120	29,6
RT1 RE	RTE1a	Wired daily programmable digital room thermostat	95	120	29,6
RT7 RE	RTE7a	Wired 7 day programmable digital room thermostat	95	120	29,6

NEOMITIS* LIMITED - 4th Floor, Lincoln House, 300 High Holborn, London WC1V 7JH, UNITED KINGDOM - Registered in England and Wales No: 9543404

Tel: +44 (0) 2071 250 236 - Fax: +44 (0) 2071 250 267 - E-mail: contact_uk@neomitis.com

Pictures and technical specifications are not contractual and given as an indication. Specifications may change depending on product development. Néomitis keeps the right to change without notice. All rights reserved - Photo credits : © Fotolia