

Digital room thermostats Timer and programmers

By installing a thermostat, timer or programmer you could save up to £165 per year. With our easy to use controls, turning your thermostat down by 1°C can save up to 10% of your energy bill.

Take control ! The right temperature all the time, available in wireless or wired version with daily and weekly programming



Boiler Plus legislation



Improve energy efficiency in the home and preserve comfort

The new range of Neomitis thermostats are smart controls with automation and optimisation features, explained below:



Dual optimisation feature:

OPTI ECO or OPTI COMFORT, we design smart products to make your life easier. Optimize your programming by favouring comfort or savings: Depending on various pa-

rameters: room inertia, ambient temperature, desired temperature, the thermostat calculates and optimizes the programming for each heating period whether set to Comfort or Savings (Eco):

 In OPTI ECO mode: The thermostat's inbuilt algorithm optimizes in order to guarantee maximum energy savings throughout the ECO programme.

In this mode, a slight drop in the temperature level at the beginning and end of the ECO period is allowed to maximize energy savings.

- In OPTI COMFORT mode: The processor within the device starts the

boiler operation at the optimum time to achieve the set point temperature at the start of the occupancy period without sacrificing comfort. The thermostat's inbuilt algorithm optimizes in order to guarantee maximum energy savings throughout the COMFORT programme.



Automation feature: flexible programming and easy modification to combine comfort and savings. - Single day or multiday programming. - Programmable comfort periods.

Scan for more information on the Boiler Plus legislation

Neomitis Boiler Plus web page



Official texts



Wired and wireless smart digital room thermostats available in weekly programming

RT7RFPLUS & RT7PLUS & RT7SD PLUS



NEOMITIS





RT7SD PLUS Mains powered versic

Benefits

- + Dual optimisation feature.
- + Automation: flexible programming and easy modification to combine comfort and savings.
- + Quick and easy to install.
- + No batteries required (RT7SD PLUS only).
- + Suitable for all heating applications.
- + Large and easy to understand display.
- + Easy to turn rotary control.
- + Flexible programming and easy modification to combine comfort and savings.
- + Boost mode for immediate comfort.
- + Energy savings from PID control.

+ Service interval capable.

08:36-12 13

+ Program lock.

Wireless RF version

- + No cable to install, which means no decorative repair or flooring to disturb.
- + Reliable RF transmission makes it an ideal solution being easy to install.

NEOMITIS

- + Heating status indication at thermostat and RF receiver.
- + RF signal indicator.
- + Signal Strength Test Feature.



in France



3 years warranty



Suitable for all heating applications





PID technology



Wired and wireless digital room thermostats available in daily programming

RTORF & RTO

20.01

1210

RTORF

Table stand RF v<u>ersion</u>

Benefits

- + Quick and easy to install.
- + Suitable for all heating applications.
- + Large and easy to understand display with backlight.
- + Easy to turn rotary control.
- + Flexible programming and easy modification to combine comfort and savings.
- + Boost mode for immediate comfort.
- + Energy savings from PID control.
- + Service interval capable.

Wireless **RF** version

NEOMITIS

+ No cable to install, which means no decorative repair or flooring to disturb.

20.00

1215

RTO

- + Reliable RF transmission makes it an ideal solution being easy to install.
- + Heating status indication at thermostat and RF receiver.
- + RF signal indicator.
- + Signal Strength Test Feature.



in France



3 years

warrantv



Suitable for all heating applications





PID technology



Online

Wired and wireless 7 day digital timers Wired and wireless programmers

PRG7 RF & TMR7 RF TMR7 & PRG7

Benefits

CH/Z1

+ Quick and easy to install, universal mounting: fits on most existing wall plates on the market.

HW/Z2

NEOMITIS

- + Available in one channel (TMR7 and TMR7 RF) and two channels (PRG7 and PRG7 RF) configurations; so the right model is always available.
- + PRG7 and PRG7 RF suitable for all boiler systems (both Gravity and Pumped), TMR7 RF suitable for all heating appliaction.
- + Large, easy to read display with white backlight.
- + Easy slide controls for programming and mode selection.
- + Optimisation feature (TMR7 RF).
- + Flexible programming and easy modification to combine comfort and savings.
- + Boost and Advance modes at the push of a button.

- + Built in temperature sensor for frost protection in garages and uninsulated locations.
- + Service interval capable.

1216

+ Energy savings from PID control (TMR7 RF).

CH/71

NEOMITIS

Run

CH on

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36

NEOMITIS

Wireless RF versions

- + No cable to install, which means no decorative repair or flooring to disturb.
- + Reliable RF transmission makes it an ideal solution being easy to install.
- + Heating status indication at thermostat and programmer.
- + RF signal indicator.
- + Signal Strength Test Feature.



in France





heating applications

3 years warranty



Energy class TMR7 RF only



TMR7RF



Boiler + compliant TMR7 RF only



Onlin

Features

			RT7PLUS &
	RTO & RTORF	RT7SD PLUS	RT7RFPLUS
Room temperature control	\checkmark	\checkmark	\checkmark
White backlit display	\checkmark	\checkmark	\checkmark
Operating modes : Auto, Comfort, Eco, Standby with frost protection	×	~	~
Boost function for 1hr: temporary Comfort temperature	×	\checkmark	\checkmark
Dual optimisation feature	×	\checkmark	\checkmark
Automation	×	\checkmark	\checkmark
Single day programming	×	\checkmark	\checkmark
Multiday programming	×	\checkmark	\checkmark
2 programmable comfort periods	×	\checkmark	\checkmark
3 programmable comfort periods	×	\checkmark	\checkmark
Programme lock	×	\checkmark	\checkmark
Service interval function	×	\checkmark	\checkmark
RF signal indicator	✓(RF version)	×	✓(RF version)
Signal Strength Test Feature	✓(RF version)	×	✓(RF version)
Voltage free option	✓(RF version)	×	✓(RF version)
Energy class	ERP4	ERP 4	ERP4

	TMR7 - TMR7 RF	PRG7 - PRG7 RF
Large backlit display	\checkmark	\checkmark
Single channel CH/Z1	\checkmark	×
Twin channels CH/Z1 and HW/Z2	×	\checkmark
Boost function for 1, 2 or 3hrs: temporary override; boost and review function directly accessible	~	\checkmark
7 day programmable 2 or 3 ON periods per day	~	
Service interval function	\checkmark	\checkmark
Holiday mode function	\checkmark	\checkmark
RF signal indicator	✓ (RF version)	✓ (RF version)
Signal Strength Test Feature	✓ (RF version)	✓ (RF version)
Auto summer/winter changeover	\checkmark	\checkmark
Voltage free option	✓ (RF version)	×
Gravity or pumped	×	\checkmark







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