

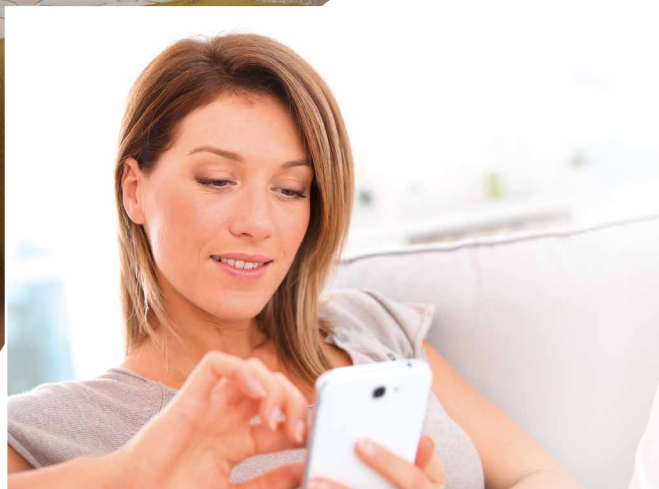
# REPORT

## 1C Series



**finder**®

SWITCH TO THE FUTURE



**NFC: Leave it to your smartphone and programming your chronothermostat is done!**



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## Chronothermostat Chrono Touch Screen

### Type 1C.81

**All you need at the touch of a button.**

Display with ultra white LED backlighting.  
3 programmable temperature levels.  
New power-saving features.  
Minimum resolution 30 minutes.  
Calibration and Supervisor functions.  
Programmable via NFC.

### Features

- Weekly Chronothermostat for surface mounting
- Power supply: two alkaline 1.5 V AAA
- Multi-function and multi-icon Touch Keys
- Changeover output contact 5 A - 250 V AC
- Temperature setting range 5 °C...37 °C

## SMART at everything - focused on Energy Saving



Large display  
LED backlit



Touch  
Screen  
technology



Partial or Full  
lock with  
PIN code



Time setting  
to nearest  
30 minutes



Energy  
Saving  
Function 1



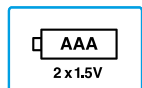
Energy  
Saving  
Function 2



Supervisor  
lock



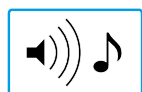
NFC programming



2 batteries



Easy, intuitive  
guided  
programming



Audible  
confirmation  
of Key action



Recalibration  
of displayed  
temperature



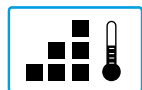
Weekly  
programmable



Automatic  
changeover of  
Daylight Saving Time



Manual Timed  
Override  
function



Temperature  
setting  
range

Touch key  
On/Off  
+ Calibration

Temperature  
Level  
View/Set Key

"Manual"  
mode  
Key



Programming  
Key

Setting Key  
TIME/DATE

Display  
Lock Key

### Energy-saving features

The 1C.81 analyses the recent history of room temperature fluctuation from which it learns how to improve the way it regulates the heating system.

#### ECO 1

Reduces fluctuations in the ambient temperature, increasing comfort and decreasing energy consumption.

#### ECO 2

Automatically determines the point in time for the heating to ignite, necessary to achieve the desired temperature at the set time.

#### "30 minutes" setting feature

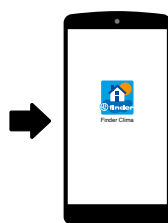
Achieves more precise control over room temperature through the ability to define the time/temperature profile to the nearest 30 minutes.

#### "Supervisor" function

Limits the highest and lowest temperatures that the user can set with the programmable thermostat to avoid excessive energy usage.



Finder Clima



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New user App for simple,  
guided programming

The Chronothermostat 1C.81 is available in two colours:

- White RAL 9010 code: 1C.81.9003.0107
- Metallic Anthracite code: 1C.81.9003.2107