

SELECTION GUIDE

ROOM THERMOSTATS

A wide range of classic and smart thermostats, and chronothermostats for residential and commercial temperature control



ABOUT US



Finder was founded in Italy in 1954. Since then it has been designing and manufacturing a wide range of electromechanical and electronic components for both the residential and industrial sectors.

Today, thanks to its global vision, Finder now distributes its products around the world through a network of 29 company-owned subsidiaries and more than 80 trade partnerships.

Finder is an international family made up of more than 2000 individuals, all united by the same values and passion for our products.



14,500 different products to satisfy a myriad of applications. From products at the heart of automation to the control of machines, power, time, temperature, liquid level and light

OUR PRODUCTS CARRY MORE CERTIFICATIONS THAN ANY OTHER RELAY MANUFACTURER



FINDER IS AN ITALIAN BRAND WITH A WORLDWIDE PRESENCE

- 4** PRODUCTION PLANTS IN EUROPE
- 29** SUBSIDIARIES
- +80** OFFICIAL DISTRIBUTORS



ENVIRONMENTAL, SOCIAL AND GOVERNANCE (ESG)

Finder considers social and environmental sustainability as fundamental principles of doing business, just as it believes that business growth must develop in synergy with a conscious vision of the future. That is why Finder is committed to reducing and eliminating CO2 emissions, focusing on circularity, caring for its employees to foster a safe, fair and inclusive work environment, spreading a culture of integrity and transparency, and collaborating with stakeholders who share its values.

AUTONOMY AND INDEPENDENCE

Finder's managerial, financial and technological autonomy allows optimal control over all its business processes, the results of which include simplified customs procedures and a high reliability of commercial relations.

This focus is demonstrated by the company's commitment to the following internationally recognized projects and certifications:



ISO 9001:2015
Quality management system



ISO 14001:2015
Environmental management system



ISO 45001:2018
Health and safety management system



ISO 14064-1:2019
Carbon Footprint verification



ISO 50001:2018
Energy management system



FSC
Forest Stewardship Council



AEOF
Simplified customs and enhanced supply chain security



CRIBIS Prime Company
Recognition of highest reliability of commercial relations



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Finder BLISS connected thermostats and chronothermostats

Connected, smart, for intelligent system management

The Finder **BLISS** range is designed for those who want to manage their temperature control system intelligently. This can be done at home, remotely or through voice assistants, such as The Google Assistant and Amazon Alexa.

Why choose Finder **BLISS** thermostats and chronothermostats?

- **SMART INTEGRATION**
- Can be integrated with Google and Amazon voice assistants
- System consumption reporting via the free Finder YOU App
- Design and technology **MADE IN ITALY**

**smart features refer to Wi-Fi models and may vary between devices.*



BLISS2



Radio frequency actuator
for the BLISS2



Power supply
for the BLISS2



Finder YOU

Finder thermostats and chronothermostats

Classic devices that are easy to install and use

Finder's range of wall-mounted or recessed thermostats and chronothermostats ensures the correct management of most major types of residential temperature control systems.

Why choose Finder thermostats and chronothermostats?

- High quality products, **MADE IN ITALY**
- Easy installation and programming, for maximum speed and user satisfaction



BLISS_T



Chrono Slide



Chrono Touch



Thermo DuoSet



Thermo FastSet



Thermo Easy

NEW

NEW



BLISS_{Wi-Fi}



New display
design



Low battery
consumption



Finder YOU



Thermo Slim



Face plate only 5 mm thick
for a sleek, elegant look



'All-in-one' bundle includes thermostat,
front plates, as well as frames for 2 or 3
module and 65 mm round wall boxes.

BLISS

YOUR HOME YOUR CLIMATE



DISCOVER
THERMOREGULATION

BLISS

Smart Thermostat



BLISS2
Type 1C.B1.9.005.0007



Radio frequency actuator
Type 13.21.8.230.5000

Smart Chronothermostat



BLISS_{Wi-Fi}
Type 1C.91.9.003.0W07

Digital Thermostat



BLISS_T
Type 1T.91.9.003.0000

TRANSFORM YOUR ROOM INTO AN IDEAL LIVING SPACE



BLISS^{Wi-Fi}



Elegance and efficiency
for your favourite surroundings

Quick and easy programming
with the new Finder YOU app



New display
design



Low battery
consumption

Type 1C.91.9.003.0W07

BLISS Wi-Fi NEXT, manage the temperature wherever you are!

Lets you programme the temperature quickly and easily, and to check and change the settings via your smartphone at any time and from anywhere.

- **SIMPLE** to program using capacitive buttons or via the App
- **CLASSIC DESIGN**. Perfect almost every type of environment
- Remote control by app or voice via the Google Assistant or Amazon Alexa
- **ULTRA SLIM**. 19.5 mm deep
- Consumption monitoring via the app
- Direct surface wall mount or installation over 3-module wall box
- Battery operated or 230 V AC, with the Type 01C.02.8.230.0300 power supply



Weekly
programming



Geolocation



Capacitive
touch buttons



Heating
or cooling



works with
amazon alexa
works with the
Google Assistant



Finder YOU

Power supply for BLISS Wi-Fi NEXT smart cronothermostat

This power supply is perfect for installations with multiple thermostats, in both the residential and commercial sectors (such as hotels, B&Bs and offices).

When using the BLISS Wi-Fi NEXT with the external power supply, the batteries MUST be removed.

- Rated power: 2 W
- Nominal voltage: 110...230 V AC
- Output voltage: 3 V DC
- Ambient temperature range: 0...40 °C
- Maximum cable length between power supply and BLISS Wi-Fi NEXT: 40 m (2x1.5 mm² flexible cable)



MANAGE YOUR HOME CLIMATE CONTROL SYSTEM EVEN REMOTELY



BLISS2



Design, comfort and ease of use

A new solution for smart home temperature regulation. Fully integrated with the Finder YOU comfort living ecosystem, for a truly smart home.



Type 1C.B1.9.005.0007 (Thermostat only)

Type 1C.B1.9.005.0007POA (Thermostat + GATEWAY)



Control the temperature from anywhere with BLISS2!

BLISS2 lets you programme the temperature quickly and easily, and to check and change the settings via your smartphone at any time and from anywhere, thanks to the integration with the GATEWAY.

- **CLASSIC DESIGN.** Perfect almost every type of environment
- **ULTRA SLIM.** 19.5 mm deep
- **CLEAR** and **BRIGHT** operating status display
- Direct surface wall mount or installation over 3-module wall box
- Battery operated or 230 V AC, with the Type 01C.02.8.230.0300 power supply



Wi-Fi



Consumption
monitoring



Geolocation



WORKS WITH
amazon alexa



Humidity
detection



Capacitive
touch buttons



Weekly
programming



Heating
or cooling



Colour
Glossy/matt
white finish

BLISS2 - radio frequency actuator and power supply

Type 13.21.8.230.S000

Radio frequency actuator for the BLISS2 smart thermostat



- 1 CO (SPDT) 16 A
- Temperature control for single or multi-zone installation
- Heating or cooling system with great versatility in use
- Integration with BLISS2 also for dehumidification systems
- Radio frequency communication between BLISS2 and actuator 13.21-S000 via the GATEWAY that concentrates all communications among the various devices

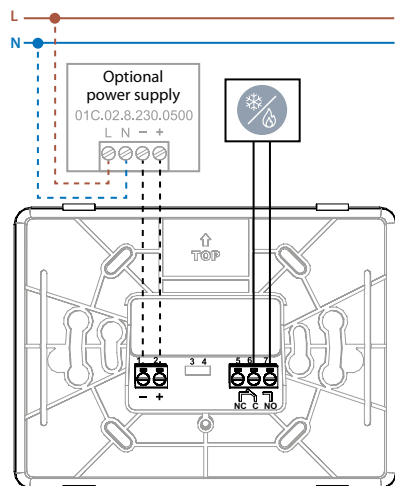
Type 01C.02.8.230.0500

Power supply for the BLISS2 smart thermostat



The power supply is ideal for installation in multi-device environments, whether residential or commercial. It is particularly suitable for hotels, B&Bs and offices. When using a BLISS2 thermostat with an external power supply, the batteries MUST be removed.

- Rated power: 2 W
- Nominal voltage: 110...230 V AC
- Output voltage: 5 V DC
- Ambient temperature range: 0...40 °C
- Maximum cable length between power supply and BLISS2: 40 m (2x1.5 mm² flexible cable)

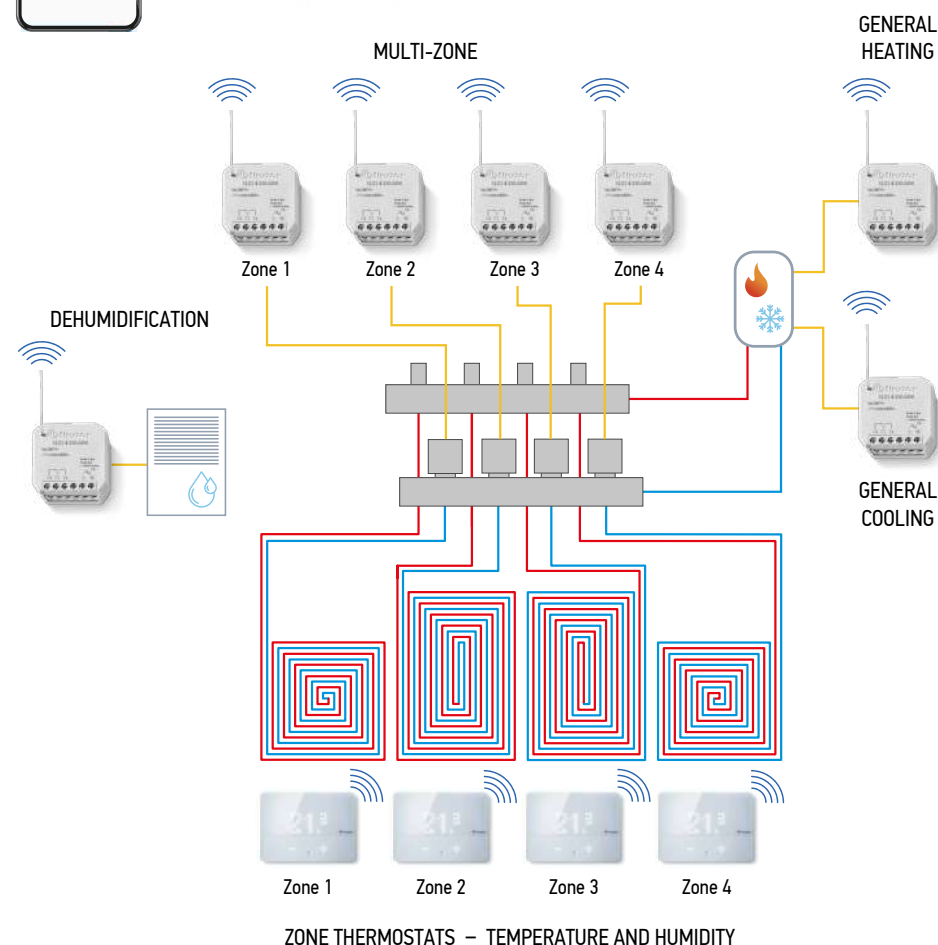


Multi-zone application example

Multi-zone application example with a heating/cooling switching system in summer and winter. The system is controlled by zone thermostats that communicate with the remote actuators through the GATEWAY.



GATEWAY



FINDER YOU



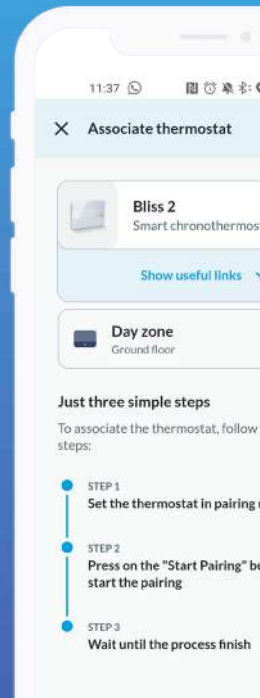
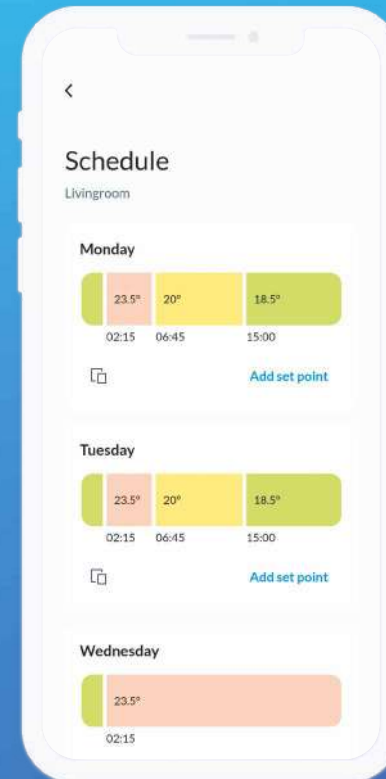
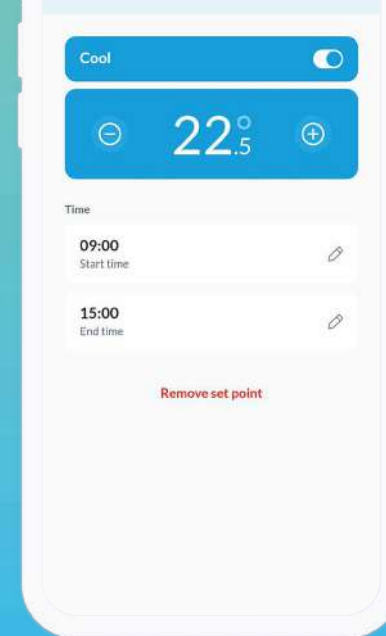
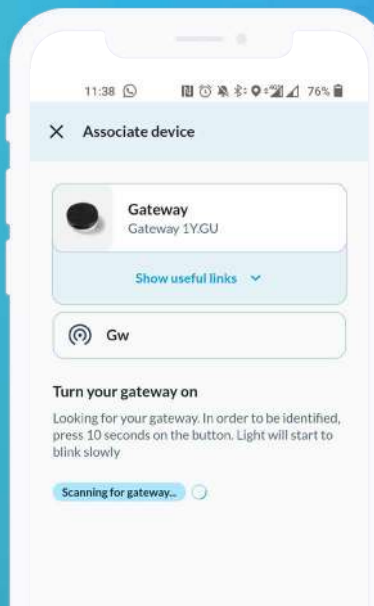
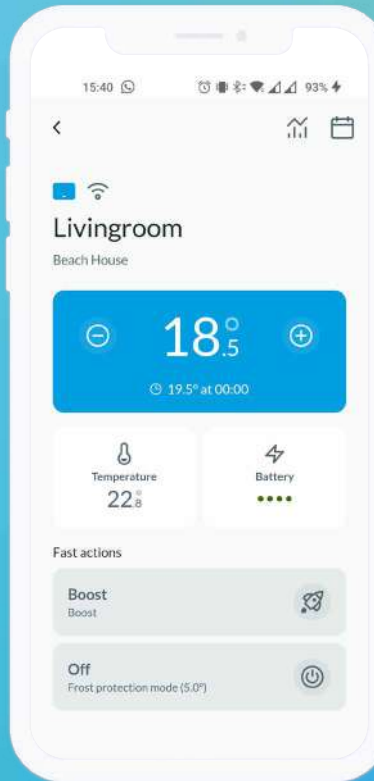
Finder YOU

Discover our new Finder YOU app.

It lets you manage the **BLISS2** smart thermostat and **BLISS Wi-Fi NEXT** thermostat wherever you are.

It interfaces seamlessly with your favourite Voice Assistant.

Create and change weekly programs.



FINDER YOU

What you can do by connecting your BLISS WI-FI NEXT or BLISS2 to your home network

- Manage your device from your smartphone when at home or remotely
- Activate the **AUTOAWAY** function to save energy automatically when you go out
- Control the temperature in your home
- Keep a track on your consumption with **CUSTOMIZED REPORTS**



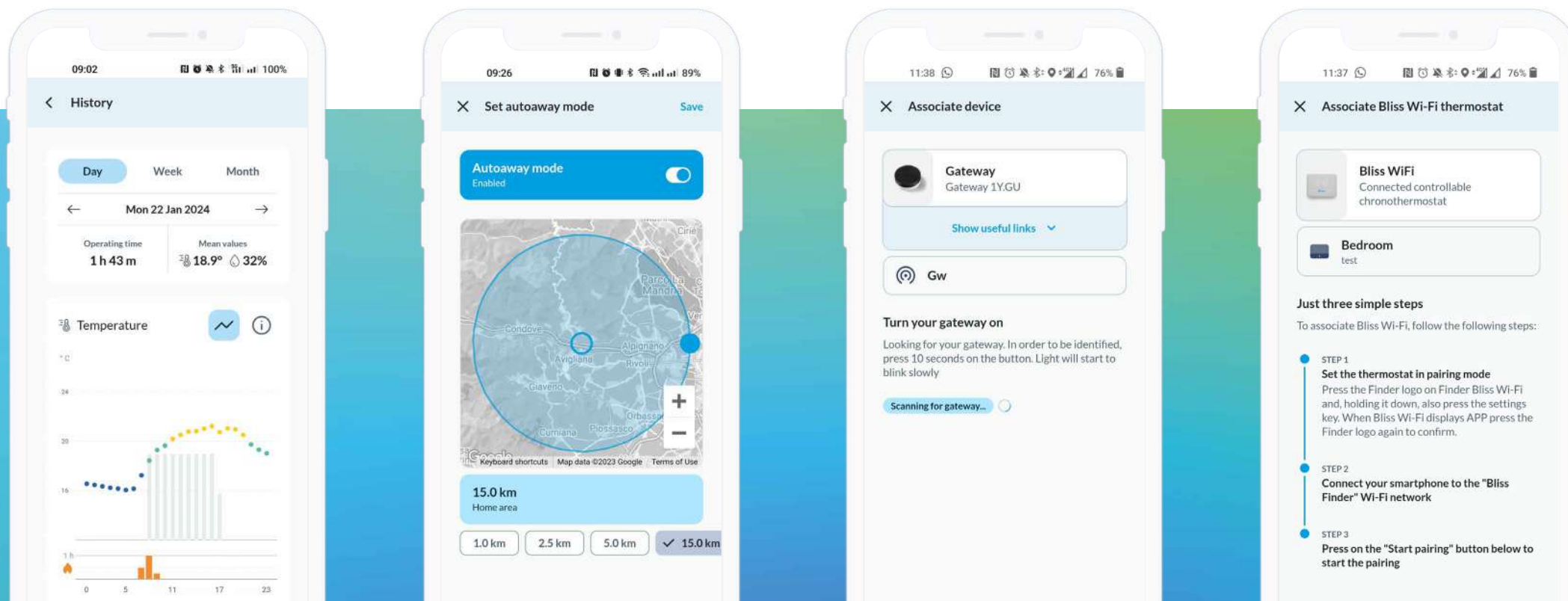
Finder YOU

The new **Finder YOU** app lets you manage your smart home from a single environment

You can therefore easily control temperature, lights, shutters, scenarios and much more in complete synergy. The new app also makes it possible to time-share the entire house or individual devices for limited periods of time.

It interfaces seamlessly with your favourite Voice Assistant

BLISS2 can be controlled remotely or via Google and Amazon voice assistants.



TECHNOLOGY DESIGNED
FOR YOUR WELL-BEING



CONVENTIONAL TEMPERATURE REGULATION

Chronothermostats



Chrono Slide
Type 1C.61



Chrono Touch
Type 1C.71

Termostati



Thermo Slim
Type 1T.T1



BLISS_T
Type 1T.91



Thermo DuoSet
Type 1T.31



Thermo FastSet
Type 1T.41



Thermo Easy
Type 1T.01

THE IDEAL TEMPERATURE, AT YOUR FINGERTIPS



CHRONO SLIDE



The easiest weekly
programming there is!

Type 1C.61.9.003.0101

IMMEDIATE thanks to temperature adjustment by means of sliders

- Daily chronothermostat* with weekly function
- Large backlit display
- Temperature setting range from 5 to 37 °C
- Contact rating 5 A at 250 V AC

**it is possible to exclude some days (e.g., Saturday and Sunday) from the set schedule*

EASY, just a few buttons

- Excellent character readability
- Simple programming with wizard
- Compact, linear design. Slider protection cover.



For underfloor
heating, radiators
or convector heaters



Heating
or cooling



Ultra slim
design



LED
Backlit
display



Programmable
frost protection



Manual/Auto
mode



Touch Screen
Technology

Colour

White paint
RAL 9010

SIMPLICITY AND PRECISION



CHRONO TOUCH



Easy to use!

Type 1C.71.9.003.0007

LEADING in style and function

- Weekly chronothermostat
- Manual Timed override with calendar setting
- Ultra-compact design
- 3 programmable temperature levels

GUIDED programming

With guided programming, only essential information and keys are displayed on the screen – so each operation is even easier.



For underfloor heating, radiators or convector heaters



Heating or cooling



Programmable temperature levels



Programmable frost protection



Settings lock



Touch Screen Technology



Colour
White
1C.71.9.003.0007



Colour
Anthracite grey
1C.71.9.003.2007

SIMPLICITY AND PRECISION



THERMO SLIM



Tipo 1T.T1.8.230.0000

Extremely simple and versatile

Face plate only 5 mm thick for a sleek, elegant look



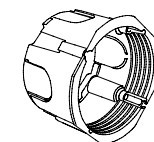
Face plates for 2 and 3 modules included in the pack



Thermostats for recessed wall box mounting

“ALL-IN-ONE”

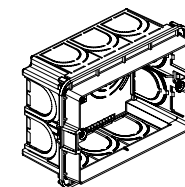
- The thermostat, front plates, and the frames for 2 or 3 module and 65 mm round wall boxes are included in the pack.
- Thermostat and front plate system with a sleek, coordinated look
- 5A 1 CO (SPDT) contact
- 110...230 V AC
- LED matrix display
- Adjustable temperature sensor



Mounting in 2 module
or 65 mm round wall boxes

EXTERNAL TERMINALS: NTC sensor and dry contact

- If the **external terminals are not used** the thermostat will refer to its internal temperature sensor.
- If there is an external 10 k Ω **NTC sensor**, the thermostat will take that as the reference for the temperature
- If there is a **dry contact** closed on the terminals, it will set the thermostat to night mode, lowering the temperature until the contact opens



Mounting in 3 module wall boxes



Only 5 mm
wide



Summer/Winter
switch



Blocco
del display



Display with adjustable
brightness control



Day/Night
setting



Optional
external sensor

THE PERFECT CLIMATE FOLLOWS YOUR LIFESTYLE



BLISS_T



Design & comfort,
at the touch of a button

Type 1T.91.9.003.0000

Essential and intuitive thanks to very simple programming

BLISS_T is the fastest way to manage temperature in the home, in style.

- **SIMPLE** to program using capacitive buttons
- **CLASSIC DESIGN**. Perfect almost every type of environment
- **ULTRA SLIM**. 19.5 mm deep
- **CLEAR** and **BRIGHT** operating status display
- Direct surface wall mount or installation over 3-module wall box



Heating
or cooling



Wide temperature
regulation



Capacitive
touch buttons



Ultra slim design
19.5 mm



Double
adjustment



Frost
protection



Colour
Matt
white finish

WELLBEING IS ALWAYS ON THE AGENDA



THERMO DUOSET



Precise, practical
and ergonomic

Type 1T.31.9003.0000

COMPACT and linear

- 2 operating modes: Day/Night
- Contact rating 5 A at 250 V AC



Heating
or cooling



Ultra slim
design



Programmable
frost protection



Wide temperature
regulation



2 operating
modes



For underfloor
heating, radiators
or convectors



Settings
lock



Colour
White
1T.31.9003.0000



Colour
Anthracite grey
1T.31.9003.2000

THE BEST POSSIBLE ATMOSPHERE,
WHenever YOU WISH



THERMO FASTSET



Speed and convenience
at your fingertips

Type 1T.41.9003.0000

QUICK dial adjustment

- Temperature setting range from 5 to 33 °C
- Contact rating 5 A at 250 V AC
- Temperature differential 0.3 °C
- Mechanical locking of knob on desired temperature values
- Functions: Frost protection/Off/Summer/Winter
- Day/Night selector (set-back -3 °C)



Heating
or cooling



Ultra slim
design



Wide temperature
regulation



Frost
protection



Night
set-back



For underfloor
heating, radiators
or convector heaters



Settings
lock



Colour
White
1T.41.9003.0000



Colour
Anthracite grey
1T.41.9003.2000

WHEN SIMPLICITY MATTERS

THERMO EASY



The right climate
to start with

Type 1T.01 wall-mounted

The simplest thermostat for direct temperature control

- Gas bulb thermostat
- Temperature setting range from 7 to 30 °C
- Contact rating 16 A, 250 V AC
- The product does not require a power supply or batteries



Wide temperature
regulation



For heating
with radiators or
convectors heaters



Summer/winter
selector



Settings
lock

Colour

White
1T.01.0



Version

White with summer/
winter selector
1T.01.1

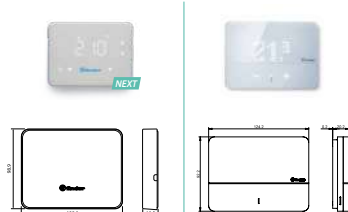


Version

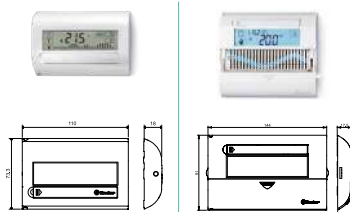
White with ON/OFF
selector
1T.01.2

COMPARISON OF FEATURES

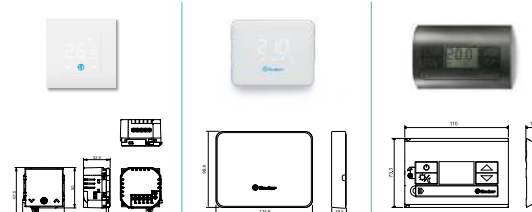
SMART THERMOSTAT



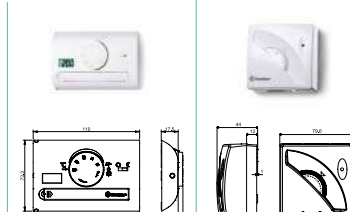
DIGITAL CHRONOTHERMOSTATS



DIGITAL THERMOSTATS



MECHANICAL



	1C.91.9.003.0W07	1C.B1.9.005.0007	1C.71.9.003.0007	1C.61.9.003.0101
SENSING ELEMENT	NTC	Electronic sensor	NTC	NTC
SUPPLY	4 batteries 1.5 V AA *	3 batteries AAA 1.5 V *	2 batteries 1.5 V AAA	2 batteries 1.5 V AAA
CONTACT CONFIGURATION	1 CO (SPDT)	1 CO (SPDT)	1 CO (SPDT)	1 CO (SPDT)
CONTACT RATING	5 A/250 V AC	5 A/250 V AC	5 A/250 V AC	5 A/250 V AC
DISPLAY RANGE	0...+50 °C	0...+50 °C	0...+50 °C	0...+50 °C
TEMPERATURE SETTING RANGE	+5...+37 °C	+5...+37 °C	+5...+37 °C	+5...+37 °C *
TEMPERATURE DIFFERENTIAL	0.1 - 0.9 °C **	0.1...0.9 °C / settable by app	0.1...0.9 °C	0.1...0.9 °C
NIGHT TIME SET-BACK	–	–	–	–
THERMOSTAT LOCK	3 digit PIN	Temperature range	Basic or 3 digit PIN	Basic or 3 digit PIN
PROTECTION CATEGORY	IP 20	IP 20	IP 20	IP 20
MOUNTING	Surface	Surface	Surface	Surface
RESOLUTION	0.1 °C	0.1 °C	0.1 °C	0.5 °C
ACCURACY AT +20 °C	+/-0.5 °C	+/-0.5 °C	+/-0.5 °C	+/-0.5 °C
FROST PROTECTION	+5 °C	+5 °C	+2...+8 °C	+2...+8 °C
MIN. PROGRAM. INTERVAL.	1 hour	1 minute	1 hour	1 hour or 15 minutes **
PUSH BUTTONS	Touch keys	Touch keys	Touch screen	Touch screen
APP PROGRAMMING	✓	✓	–	–

1T.T1.8.230.0000	1T.91.9.003.0000	1T.31.9.003.2000	1T.41.9.003.0000	1T.01.0
NTC	NTC	NTC	NTC	Gas bulb
230 V	2 batteries AA 1.5 V	2 batteries AAA 1.5 V	2 batteries AAA 1.5 V	–
1 CO (SPDT)	1 CO (SPDT)	1 CO (SPDT)	1 CO (SPDT)	1 CO (SPDT)
5 A/250 V AC	5 A/250 V AC	5 A/250 V AC	5 A/250 V AC	16 A/250 V AC
0...+50 °C	0...+50 °C	0...+50 °C	0...+50 °C	–
0...+38 °C	+5...+37 °C	+5...+37 °C	+5...+33 °C *	+7...+30 °C
default 0.2 °C	0.2 °C self regulation	0.2 - 0.5 °C	0.3 °C	0.4 - 0.8 °C
default 3 °C	✓	✓	✓ (0.3 °C)	–
Yes	3 digit PIN	Push buttons	Mechanical	Mechanical
IP 20	IP 20	IP 20	IP 20	IP 20
Recess	Surface	Surface	Surface	Surface
0.1 °C	0.1 °C	0.1 °C	0.1 °C	–
+/-1 °C	+/-0.5 °C	+/-0.5 °C	+/-0.5 °C	–
default +5 °C	+5 °C	+2...+8 °C	5 °C	–
–	–	–	–	–
Touch keys	Touch keys	Mechanical	Mechanical	–
–	–	–	–	–

1C.91 * Or with optional external power supply at 230 V AC

** Self-adjusting / Settable by app

1C.61 * With sliders: winter +6...+24 °C / summer +18...+30 °C

** Daily/weekly (weekly: only Auto, Manual and OFF mode)

1C.B1 * Or with optional external power supply at 230 V AC

1T.41 * Night set-back: Winter +5...+27 °C / Summer +11...+33 °C



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