

WIRELESS ROOM THERMOSTAT WITH WiFi AND HUMIDITY SENSOR

- - - Model: THERMOB.RF1D2H.WiFi - - -

- - - Submodels: ThermoB.R1HD+ ThermoB.BU2.WiFi - - -
INSTALLATION AND SETUP GUIDE



Access to the full

OVERVIEW: instructions

The ThermoB.RF1D2H.WiFi electronic room thermostat controls temperature and humidity. It consists of two modules: the ThermoB.R1HD room transmitter and remote ThermoB.BU2.WiFi output module.

It controls heating/cooling using heat pumps, gas, electric, pellet and other systems without a wired connection between the controlled appliance and the room. It also controls humidity equipment.

The two modules communicate wirelessly using radio (RF) signals.

Room temperature can be set locally or remotely over the Internet using an Internet-connected mobile device or computer.

Room humidity can be set only from the room unit.

The heating/cooling output is controlled according to the temperature settings and operating mode.

A separate humidity output is controlled according to measured humidity and the configured limits.

SYSTEM OPERATING MODES

- **BASIC:** simple operation with one temperature setting, fixed cooling or heating mode and Internet connectivity.
- **ADVANCED:** full system functionality with two separate (ECO) and (COMF) temperatures, a weekly schedule and a clock and an internet connection.

MAIN FEATURES

- Wireless radio connection between room unit and output module
- Remote control, monitoring and configuration over the Internet through a home WiFi network and mobile app
- Monitoring, adjustment and synchronization of all settings, both locally from the room unit and over the Internet
- Service parameters for system configuration
- Frost protection with an adjustable temperature
- 2 potential-free 5A relays on the output module
- Heating/cooling equipment control
- Dehumidification/humidification equipment control
- Several mounting options
- Full synchronization time approximately 10-15 min.
- Time before synchronization of online changes begins on the room unit: 2 - 3 min.

ThermoB.R1HD room unit:

- Built-in room temperature and relative humidity sensors
- Backlit LCD and four control buttons
- Wireless radio connection to the remote module
- Powered by 2 x AAA batteries
- Stylish plastic housing for wall mounting or placement at a convenient location in the room

Remote output module ThermoB.BU2.WiFi:

- Two relay outputs for heating/cooling and dehumidification/humidification, wired to the controlled appliances
- Five indicator lights
- Operating state selection button
- Wireless radio connection to the room unit
- WiFi Internet connection module with a concealed button
- Powered from the 230V/AC mains
- Wall mounting using external lugs

BASIC MODE OPERATION:

- Operating states:
 - Off (with or without frost protection*) - [OFF]
 - Maintain the comfort temperature - [COMF]
- Heating / cooling selection through the service settings screen
- Humidity limit settings through the service screen.
- Simple operation: direct setpoint adjustment and an on/off button



The device is supplied configured for BASIC mode, heating, with frost protection enabled at 10°C.

ADVANCED MODE OPERATION:

- Operating states:
 - Off (with or without frost protection*) - [OFF]
 - Maintain the economy temperature - [ECO]
 - Maintain the comfort temperature - [COMF]
 - Automatic (weekly temperature schedule) - [AUTO]
 - Manual temperature override for a set period - [MAN]
- Weekly temperature schedule
- Automatic synchronization of the current day and time over the Internet.
- Separate economy and comfort temperature settings
- Easy heating/cooling mode selection
- Humidity limit settings through the service screen
- 2 room unit button lock options: child lock and PIN-protected hotel lock

* Frost protection, its temperature and BASIC/ADVANCED mode can be selected at any time through the service parameters.

For more information on ADVANCED MODE, see the full operating instructions.

INSTALLATION

Before starting installation, read the safety instructions at the end of this guide.

Installing the output module

Install the ThermoB.BU2. WiFi output module in a location that provides:

- access to the equipment being controlled;
- a 230V AC power supply;
- good RF signal reception;
- good wireless Internet reception.

Protect it from high temperatures, water, moisture, condensation, heavy dust and/or direct sunlight.

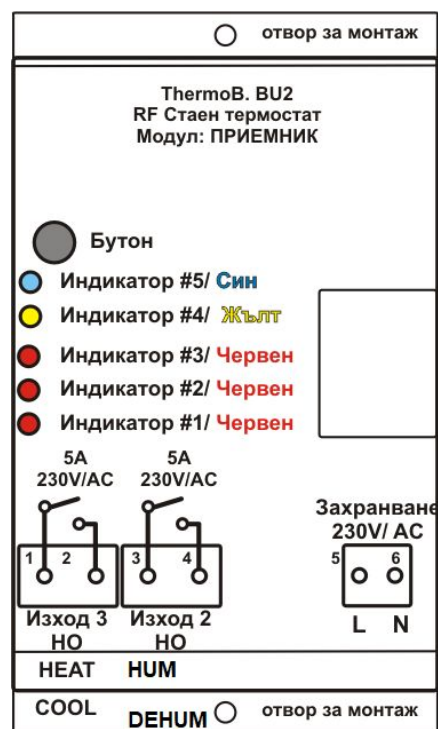
Mounting on the controlled appliance's metal housing is often unsuitable because it reduces radio and WiFi reception.

Important!

Diagram 1



All installation and connection work must be carried out by a competent person. Ceiling mounting and/or upside-down mounting is not permitted.



Mount ThermoB.BU2 using its mounting lugs, with one fastener on each side.
See Diagram 1.

We recommend orienting it for convenient reading and operation by the customer.



Provide a 230V/AC supply for ThermoB.BU2 through a series fuse rated at no more than 6A.

Provide the required cable to the controlled equipment.

Secure the connecting wires so they cannot move at the output module or place excessive strain on its terminals.

Output module indicator lights:

- #1 – red – heating/cooling output active
- #2 – red – manual output operation
- #3 – red – humidification/dehumidification output active
- #4 – yellow – room unit connection and Automatic mode
- #5 – blue – WiFi and Internet connection

Connecting to a volt-free control input

ThermoB.BU2 output module power supply (Diagram 1)

- Connect terminals #5 and #6 to a 230V/AC/50Hz supply, with a fuse in live “L”.
- Permitted conductor cross-section: 0.5-1.5mm².

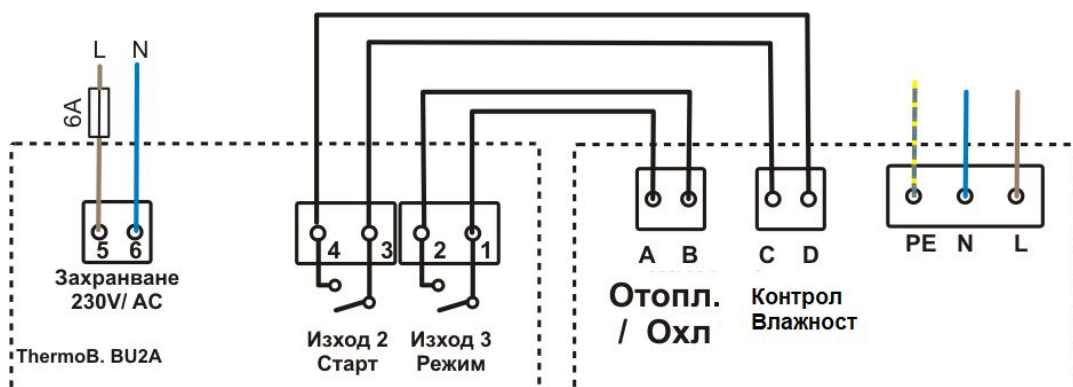


Diagram 3



Important: the receiver requires a permanent 230V AC/50Hz supply.

Connecting equipment that requires a switched voltage

- For an appliance requiring a switched control voltage, connect terminals #1 and #2 or #3 and #4 as specified in its instructions. Ensure the switched voltage does not exceed 230V AC and the current does not exceed 5A.

Installing the room transmitter

Installing the room transmitter **ThermoB.R1HD**.

The room unit can be wall-mounted (Figure 1) or placed on a flat surface (Figure 2) using its stand.

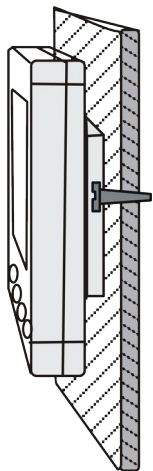


Figure 1

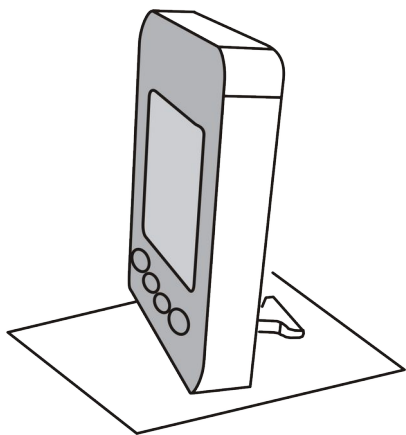


Figure 2

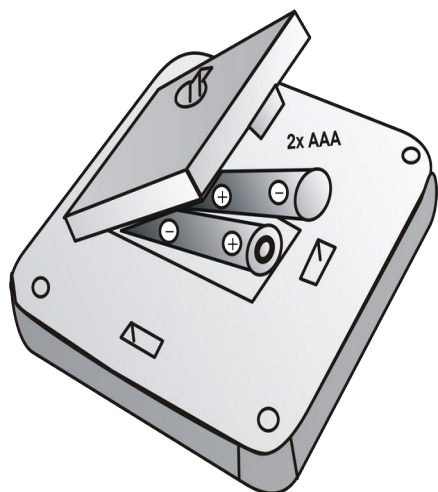
Install the room unit 1.0 -1.2m above the floor, away from direct sunlight, windows, heaters or other equipment that could affect measured temperature or humidity.

Choose a location with a clear RF signal path, away from large metal objects and sources of radio interference.

radio transmitters and similar equipment

REPLACING BATTERIES

Batteries must be installed for the module to operate.



You need 2 AAA batteries.
Open the room unit's battery compartment by pressing the cover tab on the back, Figure 3.

Insert the batteries, observing plus and minus polarity.

Use new batteries only.

We recommend alkaline batteries for longer life.

Figure 3



Important! After replacing batteries or powering up for the first time, allow approximately 15 min. for synchronization, or wait until indicator 12 on the main screen disappears.

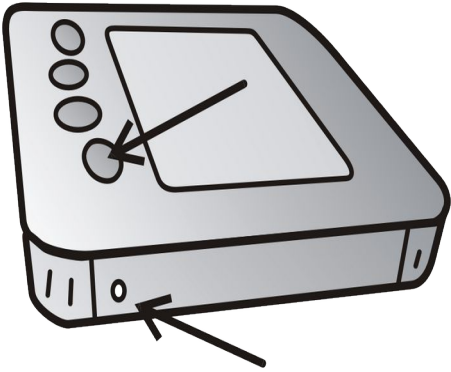
Rechargeable batteries are not recommended!

Pairing the modules

This procedure is needed only when replacing the room unit/output module pair or when another nearby device happens to use the same channel. The device supports 250 channels.

Both modules must be powered: the output module connected to its supply and the room unit operating with batteries installed.

Output module: hold the ThermoB.BU2.WiFi button for 10 sec. The yellow indicator starts flashing rapidly.



Room unit: hold "Increase" for at least 5 sec while using a thin pointed object to press and hold the concealed pairing button. Figure 4.

The pairing screen appears; see Operating screens.

- Wait briefly for the procedure to finish.

Figure 4

- Once paired, the room unit exits pairing and returns to the main screen; see "Operating screens". The receiver's yellow indicator stays on.

Important!



- Pairing ends automatically when the timeout expires.
- Pairing can be stopped on each unit by pressing any button at least 10 sec after starting.
- Starting new pairing erases the previous

pairing!

Checking communication:

The room unit periodically checks its connection to the receiver. A connection symbol is displayed when connected. The output module's yellow indicator goes out briefly during successful communication.

System functions

The system maintains the selected temperature in the controlled room.

Use the service parameters to select one of the two main operating modes:

BASIC or ADVANCED.

In **BASIC** mode, one temperature setting is available: the comfort temperature (COMF).

In **ADVANCED** mode, two temperature settings are available: economy (ECO) and comfort (COMF), together with a weekly schedule.

ECO and COMF share a common adjustment range: PR09 is the lower limit and PR10 the upper limit.

The system supports both heating and cooling.

The room unit measures and displays room temperature and sends it to the output module. The output module compares it with the current setpoint and controls its outputs accordingly.

The room unit also exchanges additional parameters with the output module.

The output module exchanges another set of parameters with the online system.

The system continually updates information in both directions: room unit -> output module -> Internet -> mobile app, and mobile app -> Internet -> output module -> room unit.

Changes made online or on the room unit initiate synchronization. Small changes often synchronize relatively quickly, in 2-3 minutes, aligning the room unit display with the online system and mobile app. Full synchronization of all systems requires at least 10-15 minutes.

When batteries are inserted, the room unit immediately starts synchronizing all parameters. **We recommend NOT changing modes and/or temperatures immediately after inserting the room unit's batteries** unless absolutely necessary, so synchronization can complete correctly.

If the receiver loses power, previous adjustments are retained. Synchronization starts when power returns. Output states are also retained and restored.

In **ADVANCED** mode, the system also has a clock showing the current time and day, and a weekly temperature schedule.

When Internet access is available, the clock synchronizes automatically. The correct time zone must be set!

Internet access is provided through Proxel Connect, available for both iOS and Android.

A web version is also available for computer access through a browser.

Operating states provide quick selection of temperature and system behavior, using a room unit button or over the Internet.

Operating states in BASIC mode

- **“Off” (OFF)**: outputs are off but may activate for frost protection.
- **“Comfort” (COMF)**: the device aims to maintain a comfortable room temperature by switching the outputs on/off as needed, for example 24°C.

Operating states in ADVANCED mode

- **“Off” (OFF)**
- **“Economy” (ECO)**
- **“Comfort” (COMF)**
- **“Scheduled operation” (AUTO)**
- **“Manual temperature override” (MAN)**

** More information about the states in ADVANCED MODE is available in the full operating instructions.*

OUTPUT MODULE It also provides fully manual control of its outputs, independently of the room unit, by briefly pressing its button. This mode is also displayed as **“Manual” (MAN)**.

Exiting manual mode:

- On the room unit: select **“ECO” / “COMF” / “OFF”**.
- On the output module: hold its button for 5 sec.
- The yellow indicator stays on.

Manual mode **CANNOT** be selected over the Internet!

Service parameters allow the installer to fine-tune the system for the required temperature comfort and operating behavior.

Parameters include adjustable hysteresis, heating and/or cooling mode locking, BASIC or ADVANCED mode selection, measured temperature calibration, economy and comfort temperature limits, and the time zone. Two screen lock options prevent unauthorized access: a child lock using a button combination and a PIN-protected hotel lock.

An additional parameter selects the synchronization speed between the room unit and receiver. Users can choose faster response with higher battery consumption or longer battery life with slower synchronization.

In the “**Off**” state (**OFF**), synchronization is slower to extend battery life.

Temperature schedule:

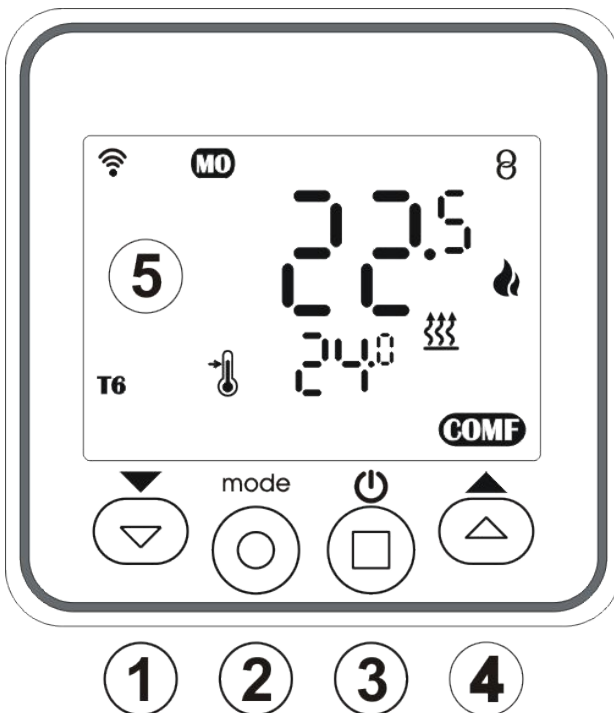
available only in ADVANCED mode

The weekly temperature schedule combines a period, defined by start and end times, with a selectable state: off, economy temperature or comfort temperature. Select the temperature to maintain during that period for each day of the week. The device provides 6 independent time periods and corresponding states per day.

Note: * For more information on scheduling in ADVANCED MODE, see the full operating instructions.

USING THE ROOM UNIT

The ThermoB.R1D room unit includes:



- a large LCD screen
- 4 control buttons
- a temperature sensor;
- a backlight

Button functions:

- Buttons [1] and [4], “Decrease” / “Increase”: decrease / increase the displayed temperature or value.
- Button [2], “Mode”: selects operation using economy (ECO), comfort (COMF) or the weekly temperature schedule (AUTO).
- Button [3], “ON/OFF”: switches the system on/off.

Figure 6

Operating screens: 6 information and service screens are available.

- Main screen: the system is on when this screen is displayed.
- Off
- Current time (*available only in ADVANCED mode*)
- Schedule (*available only in ADVANCED mode*)
- Service settings
- Pairing with the output module

CHANGING THE SET TEMPERATURE

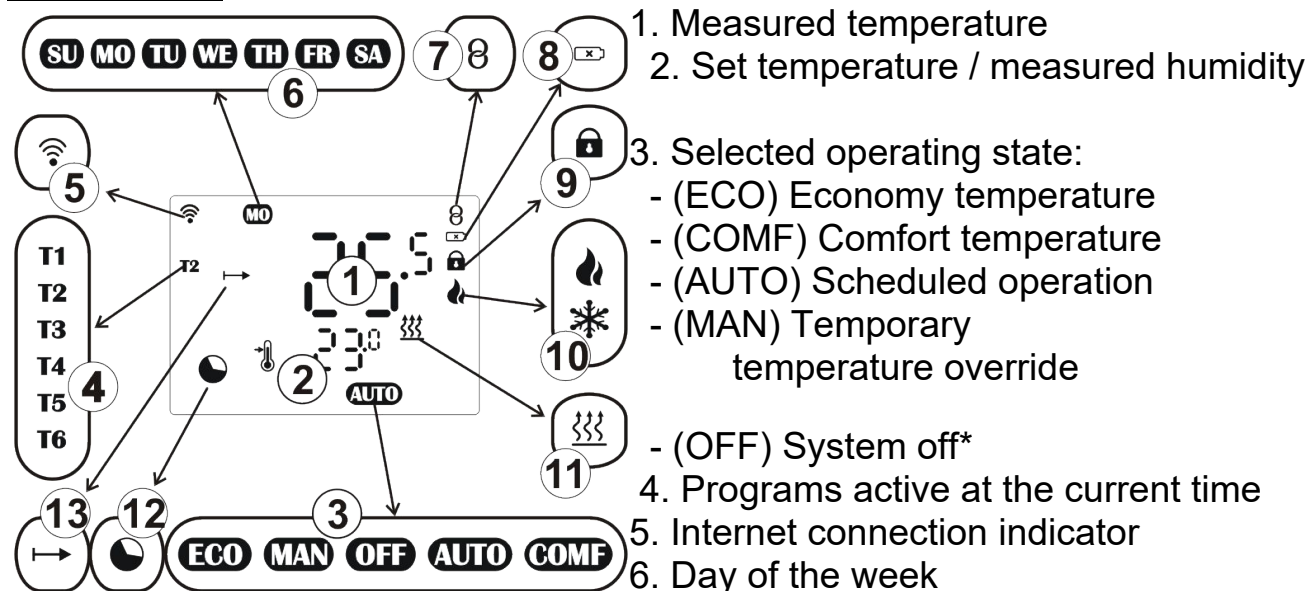
Press Decrease [1] or Increase [4] to change the selected set temperature. The set temperature value (2) on the main screen flashes while it is being adjusted.

* For more information on ECO and COMF temperatures in ADVANCED MODE, see the full operating instructions.



Important! ECO and COMF share limits PR09 and PR10. An out-of-range setting is limited automatically.

Main screen



7. Receiver link indicator

8. Low battery indicator

9. Keypad lock indicator

10. Heating or cooling indicator

11. Output indicator: visible icon means the output is on

12. Initial synchronization (after battery replacement)

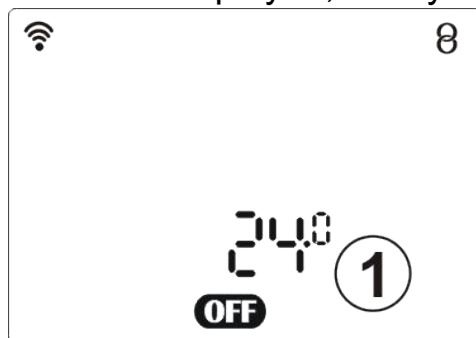
13. Synchronisation in progress

Note: * with or without frost protection; see Service parameters.

* The system is **on** when the main screen is displayed.

Switching the system on or off

Briefly press button [3], On/Off, to switch the system on or off. When the Off screen is displayed, the system is off.



If frost protection is enabled, the selected frost protection temperature is monitored and maintained (see parameters).

Off screen in BASIC mode

Item 1: measured temperature

OFF indicates that

the system is off.

When the system is:

- **on**, you will see the **main screen**.

- **off**, you will see the **Off screen**.

Note* For more information, including ADVANCED MODE, see the full operating instructions.



* In "**Off (OFF)**", the room unit communicates at longer intervals to conserve battery power.

Selecting an operating state and set temperature with the system on in ADVANCED mode

The system has two main set temperatures: Comfort (COMF) and Economy (ECO).

The selected state determines whether the system uses ECO, COMF or the schedule.

BASIC mode provides OFF and COMF states; only the Comfort temperature can be set.

Manual temperature (MAN) - Advanced mode only

Selecting heating or cooling

Whether the system operates in heating or cooling depends on several conditions:

- A service parameter can fix heating or cooling mode, or allow the user to select freely.

Heating or cooling operation is shown by the icons at position 11 on the main screen:

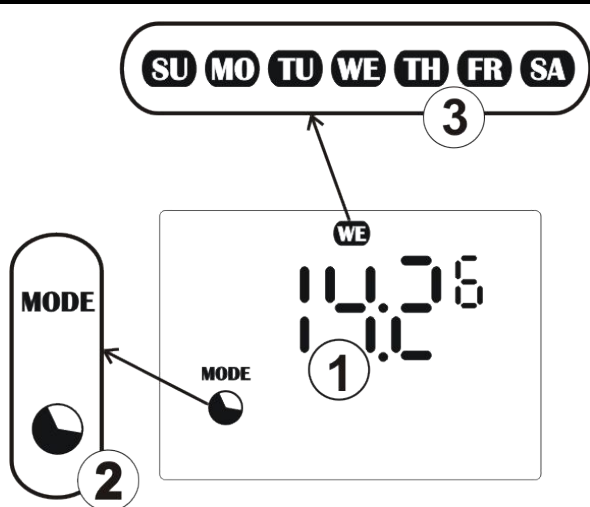
- a flame for heating
- a snowflake for cooling

Locking the main screen

The main screen buttons can be locked. Main screen locking/unlocking is available only in ADVANCED mode.

Setting the time

"Current time" screen



The current time settings screen is disabled in BASIC mode.

Day-of-week abbreviations:

SU	Sunday
MO	Monday
TU	Tuesday
WE	Wednesday
TH	Thursday
FR	Friday
SA	Saturday

*Note** For more information, including ADVANCED MODE, see the full operating instructions.

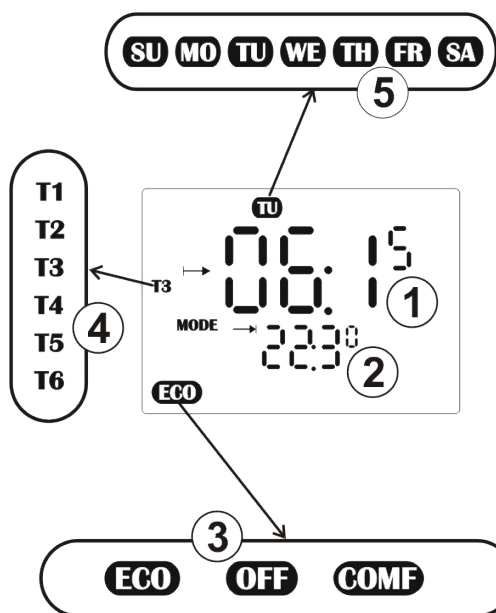
Scheduled operation

Scheduled operation is available only in ADVANCED mode!

The schedule consists of up to 6 time periods, each assigning (ECO), (COMF) or no activity to individual days of the week.

For each period, select which temperature, (ECO) or (COMF), is active on each day of the week.

Schedule screen



The schedule settings screen is disabled in BASIC mode.

Item 1 - interval start time

Item 2 - interval end time

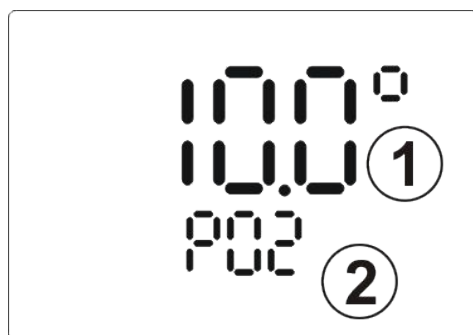
Item 3 - temperature selected for this interval: ECO or COMF, for the relevant day of the week

Item 4 - interval number

Item 5 - current day of the week

** For more information on ADVANCED MODE, see the full operating instructions.*

Service settings



To access the service settings, press and hold for about 3 sec buttons [2], "Mode", and [3] together, On/Off, together.

Item 1 - value

Item 2 - parameter number

If a PIN has been set, the system first asks you to enter

the correct PIN.

If an incorrect PIN is entered, the system locks temporarily.

Select the parameter with [1] ▼ and [4] ▲. Press [3], ON/OFF, to start editing.

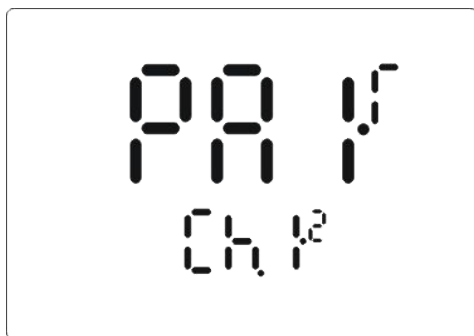
Press [2], "Mode", to exit this screen.

While editing, use ▼/▲ to change the value. Press [3], ON/OFF, again to finish editing, then select another parameter with ▼/▲.

Service parameter table

	Description	Step	Min	Max	Default
PR01	Hysteresis. Range 0.5...3°C; PR01=0 and TPI are unavailable in this version.	0.5°	0.5°	3.0°	0.5°
PR02	Frost protection temperature. 0 disables this function.	0.5°	-9.5°	+15.0°	10.0°
PR03	BASIC/ADVANCED mode and fixed heating/cooling selection 0 – ADVANCED mode; heating/cooling is determined by the relationship between ECO and COMF. 1 – ADVANCED mode, heating only; 2 – ADVANCED mode, cooling only 3 – BASIC mode, heating only 4 – BASIC mode, cooling only	1	0	4	3
PR04	Adaptive schedule shift in AUTO: 0...30 — disabled; 31...250 — enabled. The value adapts automatically.	1	0	250	0
PR05	Local time zone, UTC = 0	1 hour	-12	+14	+3
PR06	Temperature reading offset	0.5°	-5.0°	+5.0°	0.0°
PR07	PIN to restrict access to the device 0 - no PIN required	1			0
PR08	Temporary manual temperature (MAN) duration: 0 - no automatic return to AUTO	1h	0	4	1h
PR09	Common lower temperature limit for ECO and COMF	0.5°	+10.0°C	+40.0°C	+15.0°
PR10	Common upper temperature limit for ECO and COMF	0.5°	+10.0°C	+40.0°C	+15.0°
PR11	Lower humidity limit. Below it, low-humidity action is requested; ignored in BASIC cooling mode.	1%	0%	100%	45%
PR12	Upper humidity limit. Above it, high-humidity action is requested; ignored in BASIC heating mode.	1%	0%	100%	45%
PR13	I Synchronisation I Battery I <u>speed</u> I <u>life</u> 1 I Fast I Short 2 I Standard I Standard 3 I Slow I Extended 4 I Very slow I Long	1	1	4	2

Pairing with the output module



Hold the concealed pairing button together with “Increase” for more than 5 sec.

When pairing ends, the device returns to the main screen automatically.

See “Pairing the room unit with the output module”.

OPERATING THE OUTPUT MODULE

The **ThermoB.BU2.WiFi** receiver has five indicator lights, yellow, blue and red, and one button; see Diagram 1.

Red indicator #1 – heating/cooling output on.

Red indicator #2 – manual operation.

Red indicator #3 – dehumidification/humidification output on.

Yellow indicator #4 – operating state (manual / automatic) and RF connection status.

Blue indicator #5 – Internet connection status. Stays on when connected to the Internet and flashes when disconnected.

The possible indications are:

- **Manual mode:** indicator #2 flashes steadily at approximately 1 sec intervals. Outputs are controlled manually. Each subsequent press of the button alternates the operating state.

- **Automatic mode:** indicator #4 stays on. In this mode, the measured and set temperatures are monitored to control the outputs.

* Indicator #4 flashes briefly when an RF signal is received successfully.

* If no RF signal is received for more than 5 minutes, indicator #4 goes out and lights briefly every 5-6 sec.

Button: changes the operating mode.

- **Single press:** selects Manual mode. Each subsequent press cycles through output states 1 to 4.

State	Output #3 Heating/Cooling	Output #2 Humidity
1	OFF	OFF
2	ON	OFF
3	OFF	OFF
4	OFF	ON

- **Hold for 5 seconds:** selects Automatic mode.
- **Hold for 10 sec:** starts RF pairing

Connecting to home WiFi:

1. Hold the device's WiFi button for 10 sec (see Diagram 1).
2. The blue WiFi indicator #5 starts flashing rapidly.
3. Connect an external device by WiFi to the **THERMOB-SETUP** network. Turn off mobile data and/or other network connections.

Using the mobile app



Proxel Connect



using a web browser

1. Open a browser and enter in the address bar **192.168.4.1**



Important: enter the numbers in the address bar,

not in the search box.

11:37 ч. ?

192.168.4.1

2. On the setup page, select your WiFi network, enter its password and tap SAVE WiFi.

ThermoB WiFi Setup

[RELOAD]

ThermoB-14745855

Status: Idle

Choose your WiFi>

Network:

Password:

SAVE WiFi

If Connection OK ... Reboot!

DCE_M_MLAA

Reni (WEAK)

PR-330L-330 (WEAK)

MY WiFi

BNNPP

Thom_D005513 (WEAK)

BNPP0

[SCAN WiFi]

Forget WiFi !

Item 1: select your home network from the list, for example MY WIFI.

Item 1a: the selected network name appears here.

Item 2: enter the network password, or leave this blank if the network does not require one.

Item 3: tap SAVE WIFI.

3. Wait for confirmation that setup has succeeded

or for an error message.

If an error occurs, repeat the procedure.

Creating your account

1. Open the Proxel Connect app's main screen or, on an Internet-connected device, open **web.proxel-bg.com** in a browser (or scan the QR code).



2. Select SIGN UP to create an account.



Login

Username or Email

Password

[Forgotten password?](#)



Register

E-mail

Password

Name

New password confirmation

3. Complete the username, password, name and email fields. Select **I'm not a robot**, then press **REGISTER**.

4. After registration, enter your device's Identifier and Key by selecting **Devices** → **Add**.

(The device identifier is on the receiver label and looks like "**123141134 - ABCDF**", where "**123141134**" is the identifier and "**ABCD**" is the key.)

You can add several devices to one account.

You can add the same device to several accounts.

The ThermoB team wishes you a comfortable home.

Accessing the control panel

1. Open Proxel Connect and use the main screen,

or open **web.proxel-bg.com** in a browser on an internet-connected device,

or scan the QR code.



2. Enter the username and password from your registration if they are not already saved.

COMPLIANCE

This product is declared to comply with European directives on electromagnetic compatibility 2004/108/EC, low-voltage equipment 2006/95/EEC, RoHS 2011/65/EU and marking 93/68/EEC.

SAFETY

These instructions apply only to the ThermoB.RF1HD2.WiFi room thermostat described and illustrated above, comprising ThermoB.R1HD and ThermoB.BU2.WiFi.

Installation must be carried out by a competent installer in accordance with local electrical and general safety requirements. The installer is responsible for installing the device and connecting it to the rest of the system.

	Warning: risk of electric shock. Life-threatening voltage is present inside ThermoB.BU2! Always disconnect this device and the appliance connected to it from their power supplies before opening the enclosure and while it is open, when working on external electrical connections, and during installation, removal or relocation. Keep children and people with reduced sensory or mental capabilities away from the device to prevent electric shock. Installation must not be entrusted to anyone without the necessary qualifications.
	Remove the batteries from the room unit during long periods of non-use. The room unit contains batteries. Keep it out of reach of young children and people unable to use it safely. Do not mix old and new batteries. Take used batteries to a battery collection point. Rechargeable batteries are not recommended.
	Hazardous environments Do not use the device in an explosive atmosphere. Do not use it near fuels or easily flammable materials. Do not use it where the air may contain conductive or explosive mixtures of dust or gas.
	Protect the device from water and moisture. If you suspect a fault, immediately disconnect the device and the equipment it controls from the mains supply.

Keep these instructions for future reference.

Technical data

ThermoB.BU2.WiFi:	
- SELV power supply	230V / AC / 50Hz
- Power consumption	<2VA
- 2 potential-free relay outputs	5A x 2/ 230V AC
- Overall dimensions	72x50x127mm
- WiFi network with WEP / WPA-PSK / WPA2-PSK encryption	2.4 GHz/802.11b/g/n
ThermoB.R1DH:	
- Power supply	2 x AAA batteries
- Overall dimensions	90x90x23mm
- Measured temperature	-10° .. +45° in 0.5°C steps
- Humidity measurement	0% ..100% RH in 1% steps
- Set temperature range	+10...+40°C in 0.5°C steps; limits PR09/PR10
General	
Operating frequency	866 MHz
RF radio range	80-100m outdoors
Contains TX FCC ID:2ADUIESP-1218	
Ingress protection rating	IP20
Operating conditions	-5T45, RH80%
Transport and storage	-20T60, RH90%
Current time	Synchronization over the Internet

Quick reference

Mobile app: Proxel Connect - Android and iPhone

Web control panel: WEB.PROXEL-BG.COM

**Manual control**

- Press the manual control button on BU2. The outputs control heating/cooling and humidity; this receiver does not have separate heating and cooling outputs.

Automatic control

- On the output module: hold the button for 5 sec. The yellow indicator should stay on and “MAN” should go out. Select the desired mode and temperature on the room unit.

Indicator meanings

Indicator	Behaviour	Description
Red (indicator #1)	On	Heating/cooling output on.
Red (indicator #2)	On	The device is operating in manual mode.
Red (indicator #3)	On	Humidity output on.
Yellow (indicator #4)	Off, with occasional flashes	Automatic operation, but no RF connection to the room unit
	On, with occasional 1-second pauses	Automatic operation, receiving an RF signal from the room unit
	Slow flashing (every 1 sec)	Manual mode selected
	Rapid flashing (every 0.3sec)	RF pairing in progress
Blue (indicator #5)	Off, with occasional 1-second flashes	Searching for a WiFi and Internet connection
	On	Internet connection established

RF pairing:

- Hold the output module button for 10 sec until the yellow indicator starts flashing rapidly.
- Hold the room unit's pairing button together with “Increase” for 5 sec until the pairing screen appears. Release the button and wait.

Selecting a WiFi network:

- Hold the receiver's concealed WiFi button for at least 10 sec until the blue indicator starts flashing rapidly.
 - Connect to the device by selecting “THERMOB-SETUP”.
 - Use Proxel Connect for Android and iPhone to connect to your home network.
- www.ThermoB.eu

The full instructions are available on our website.

Notes:

Your device
- Identifier
- Key
- Serial number
www.proxel-bg.com
www.ThermoB.eu

Ordering information

Base product code: RF1D2H.WiFi.

Room unit housing: ivory or black. Specify the required color when ordering.

Display: positive LCD, with dark characters on a light background. A negative display is not available for this wireless room unit.

WiFi: included in the receiver of this system. The room unit communicates with the receiver by RF, not directly with the WiFi network.

RF: the radio link between the room unit and receiver is included. It is not an optional R suffix for this product code.