



Complete manual Wi-fi thermostat HeyThermo+ Code 49.6830.34 / 49.6830.35



Please read this manual carefully and retain it for future reference. This publication may include technical inaccuracies or typographical errors.

The following information is subject to periodic changes which will be included in subsequent releases.

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DOWNLOAD AND REGISTRATION HEYSMART



To get started, download the HeySmart App and register an account as shown in the images.



To start, download HeySmart app and sign up as images show.



To start, download the HeySmart App and record a note.



To begin, download the HeySmart application and write the accompanying images.



Laden Sie zunächst die HeySmart-App herunter und melden Sie sich an, wie die Bilder zeigen.



To come, download the HeySmart application and add it as shown in the images.



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To install the app, scan the QR Code and download the HeySmart app, then click on "Create a new account".

Enter your email and click on "Get verification code", once the code arrives, enter it on the next page which will automatically take you to.

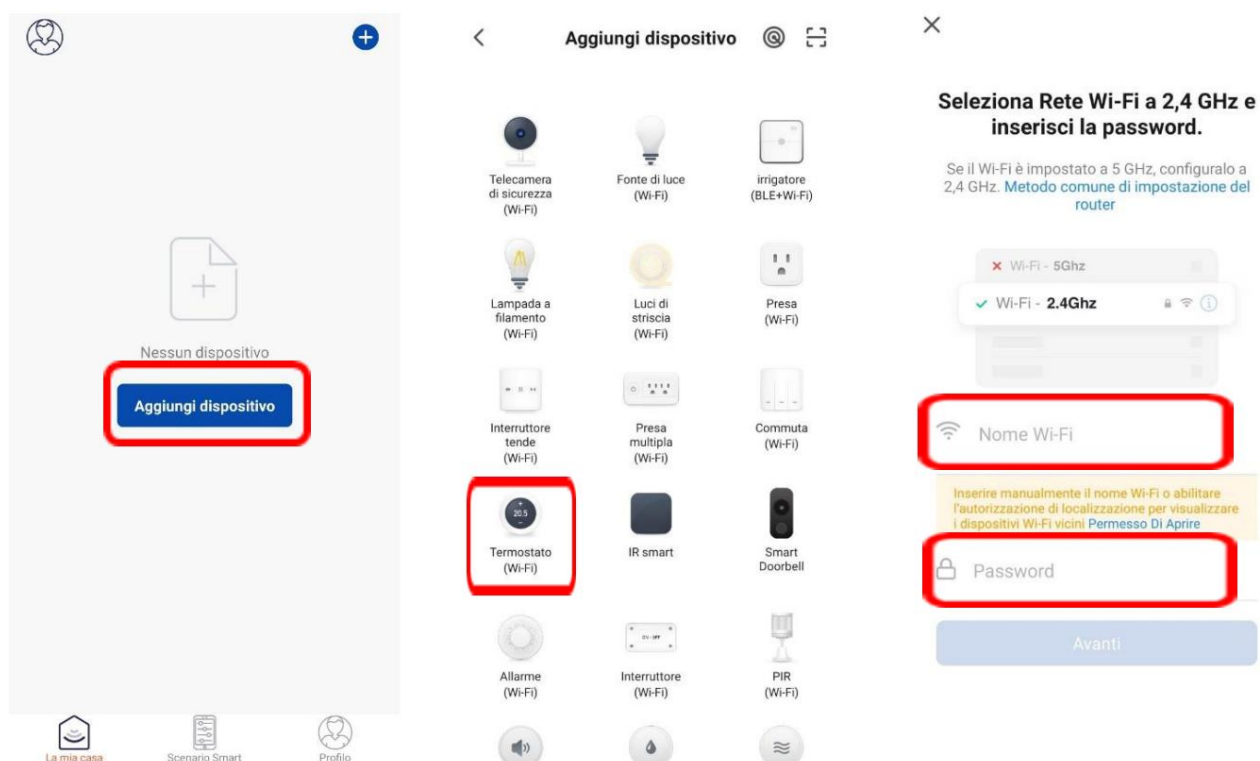
Create a password with letters and numbers of at least 6 characters and a maximum of 20. Then click on "go to app" to enter the HeySmart home page.

PAIRING DEVICE WITH THE APP

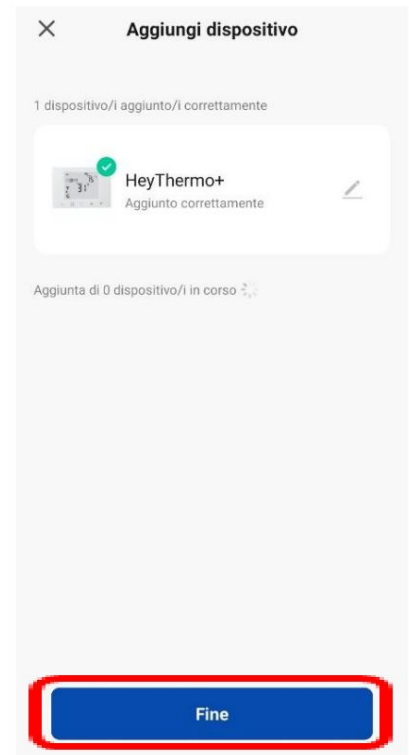
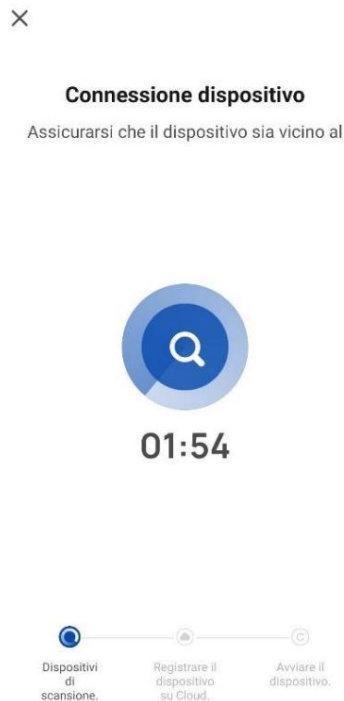
Once the application is installed, you need to pair HeyThermo+, to do so follow the following images and instructions:

Click on "add device" and select "Thermostat (Wi-Fi)". Once done, in the box in the image with the words "Wi-Fi Name" the name of the network you are connected to should appear, if not, click on the blue writing "Permission to Open" and follow the instructions given by the phone to authorize the permissions to the app.

Subsequently, in the box with the words "Password" you will need to enter the password to access the Wi-Fi.



Once you have moved to the next screen, tick “Verify that the light is flashing” and click on “Next”. At this point the app will search for devices so that it can pair HeyThermo+, when found it will automatically go to the last screen, you will simply need to click on “end” to complete the operation.

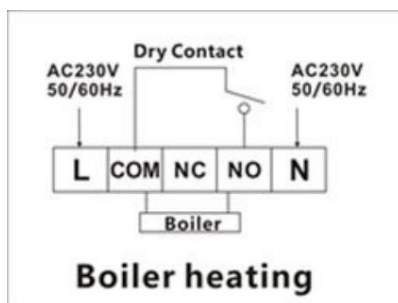
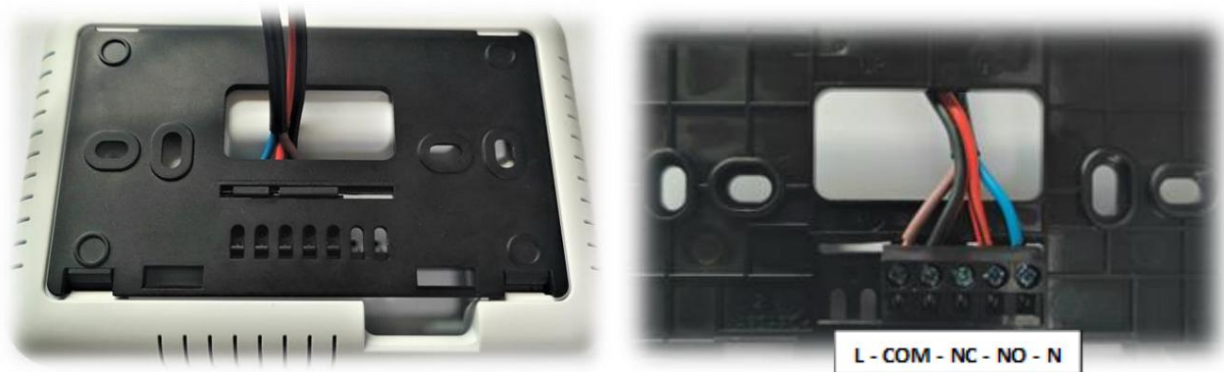


BOILER CABLE CONNECTION

To connect the power cables, you must first turn off the power by lowering the safety switches on the main panel. Once this is done, the first and last terminals indicated by the letters "L" and "N" must be used.

To install the cables coming from the boiler, simply use the second and fourth terminals located in the cover on the back of the thermostat, indicated by the letters "COM" and "NO"

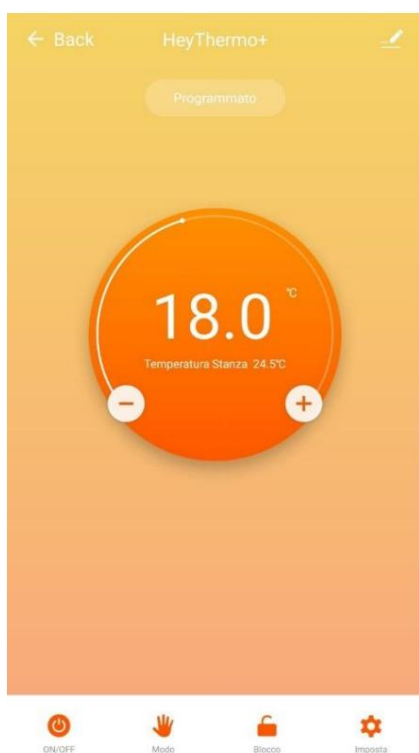
Below is the electrical connection diagram.



USE VIA APP

Once the device is paired with the app, you can click on it to control it.

The app will show you if the device is on, what temperature it is set to, and all the other functions on HeyThermo+.



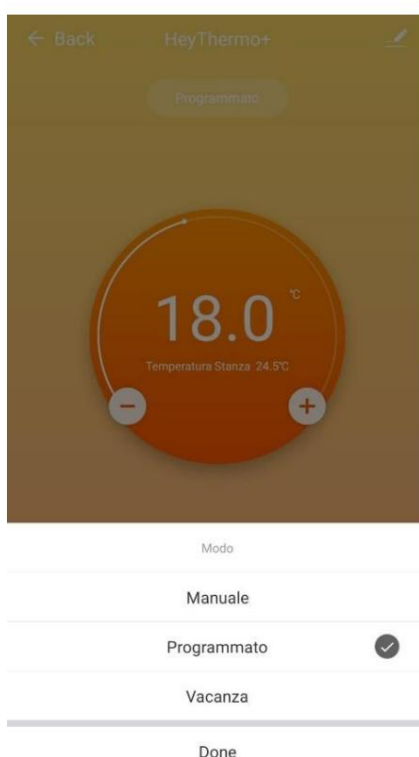
To turn the device on or off, simply click on the key



In the Home page it will be possible to change the temperature in manual mode by simply clicking on the buttons:



It will also be possible to lock or unlock the device via the key



By clicking on the button



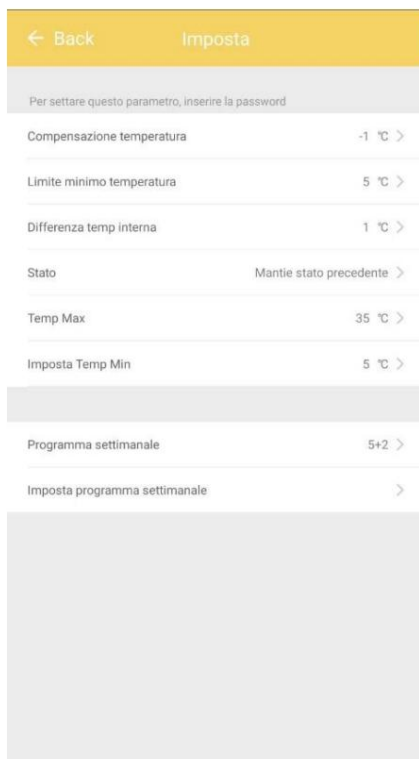
It will be possible to choose the working mode of HeyThermo+ between:

- Manual
- Scheduled
- Vacation

In Manual mode it will be possible to select a temperature to maintain without changing based on time or days.

In scheduled mode you can follow the instructions based on the default time and day, if necessary you can change them via the settings.

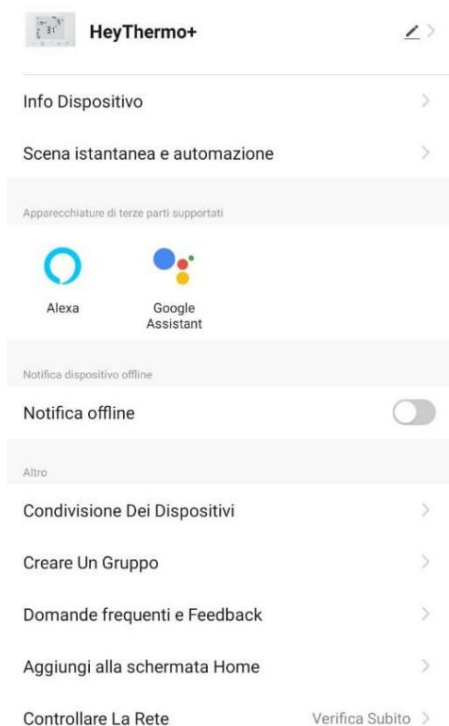
In vacation mode it will ask you to set the days and what temperature to maintain.



By clicking on the button



You can change your thermostat settings by following the “Advanced Options” section in the full manual.



By clicking on the button



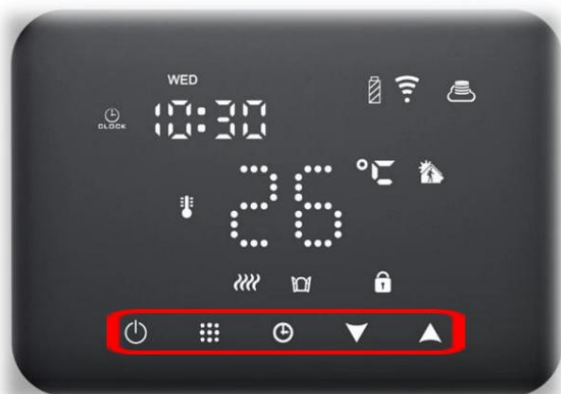
at the top right of the screen.

You will be able to change the name, share the device with other users or have all the useful information about the device or the connection.

The name can be changed by clicking on the top “HeyThermo+” (default name), then by clicking on the name you can rename it as you like. You can also change the icon and the location where it is installed.

To share a device, simply click on “Device Sharing” and then on “Add”, entering the status and email with which the other user registered on the Heysmart app, in this way the other user will also be able to control the same device.

BUTTON DESCRIPTION



	Turn on / Turn off
	1 Press to switch to manual mode 2 When HeyThermo+ is on, press for 3-5 seconds to enter settings 3 When HeyThermo+ is off, press for 3-5 seconds to enter the advanced options
	Confirm / OK
	1 Press to decrease the temperature 2 Press and hold to lock/unlock
	1 Press to increase the temperature 2 When in programmed mode press , to temporarily switch to manual mode

ICON DESCRIPTION

Scheduled mode

HeyThermo+ has the ability to program the set temperature based on the days of the week and at desired times.

Child lock

Ability to lock the screen to avoid accidental touches or those by children

Manual mode

HeyThermo+ has the ability to set a temperature to maintain and change it only manually

Hours

Time indication on the display

Open windows function

HeyThermo+ detects when there is a rapid decrease in temperature due to the opening of windows, with this function the heating, if active, is blocked to avoid inefficient consumption

Vacation mode

Possibility to set the vacation days and the temperature to maintain during that period

SCHEDULING THE TIMETABLE

When HeyThermo+ is on, press  to set the minutes. Press  a second time to set the hour. Press a third time to set the day of the week. Use to change the values. Press to confirm the time. 

HOLIDAY MODE

When HeyThermo+ is on, press and hold for 3-5 seconds to enter vacation mode, press to choose vacation mode, when "OFF" flashes press or to move it to "ON", press to choose the days this mode remains active and which temperatures to maintain, finally press to finish. 

WEEKLY PROGRAMMING

You can set 6 schedules on the following day divisions:

5+2 days (default)

6+1 days

7 days

 1	 2	 3	 4	 5	 6
Wake up	Out door	Back home	Out door	Back home	Sleep
6 : 00 20°C	8 : 00 15°C	11 : 00 15°C	13 : 30 15°C	17 : 00 15°C	22 : 00 15°C

When HeyThermo+ is on, press and hold  3-5 seconds to enter mode now on you can program the time slots. The number in the top left indicates the time slot you are programming (from 1 to 6 as shown in the image), the number next to it indicates which day you are programming (5 will appear if you are using the preset weekly division 5+2). You can change the time and temperature without having to keep the default one.

Press  to confirm and advance. Press  And  change the value. Once finished, after 5 seconds of inactivity it will automatically save to return to temperature display.

ADVANCED OPTIONS

When HeyThermo+ is off, pressing on the screen will make the icons appear at the bottom of the display, once displayed press for 3-5 seconds to enter the advanced options. 

Press to confirm and advance. Press and change the value. Once finished, after 5 seconds of inactivity it will automatically save and exit.  

NO	Options	Applicable functions or values	Value of base
A1	Temperature calibration	-9-+9ÿ (Show the correct ambient temperature)	-1ÿ
A2	Temperature tolerance of entry into operation	0.5-2.5ÿ	1ÿ
A3	Child lock	0: Partial block 1: Total block	0
A4	Thermostat status in case of power failure	0: The thermostat maintains the previous state 1: The thermostat remains off 2: The Thermostat turns on	0
A5	Weekday programming	0: 5+2 1: 6+1 2: 7	0
A6	Minimum temperature limit	1-10ÿ	5ÿ
A7	Maximum temperature limit	20-70ÿ	35ÿ
A8	Low temperature protection	1-10°C When it shows = 10ÿ, press  , canceling the low ÿ--ÿ will appear on the display, temperature protection	5ÿ
A9	Display brightness in stand-by	0: Off 1: Low brightness 2: Medium brightness	2
AA	Operating temperatures of the open window function	5-25°C When setting temperature =5ÿ, press appearsÿ--ÿ, cancel this  on the display function	--
AB	Working time of the open windows function	5 - 60min	15
B.C	Factory reset	Ao flashes on the display, hold down until See the display with all the icons 	
TO	Heating / Cooling Mode	0: Warm-up 1: Cooling	0

PRODUCT SPECIFICATIONS

- * Power supply 90 - 240V ~ 50/60Hz
- * Contact type NA / NC
- * Wi-Fi 2.4GHz
- * EIRP Maximum < 20dBm
- * Probe: NTC (10k)1%
- * Adjustable temperature range: 5~35°C
- * Dimensions(mm):130*90*29

STATEMENTS

EN- WARNING: RISK OF ELECTRIC SHOCK, DO NOT OPEN BEFORE DISCONNECTING POWER AND VOLTAGE.

IMPORTANT: High voltages in the device, do not attempt to open the item. In case of damage, contact an authorized technical service center only.



EN - Declaration of conformity

The Manufacturer, KON.EL.CO. SPA- Piazza Don Mapelli, 75 - 20099 Sesto San Giovanni (Mi) - Italy declares that the type of radio equipment model HeyThermo+, code 49.6830.34 and 49.6830.35, brand ISNATCH, complies with Directive 2014/53/EU. The full text of the EU Declaration of Conformity is available at the following internet address: www.gbconline.it



EN – The crossed-out wheeled bin symbol on the appliance indicates that the product must be collected separately from other waste at the end of its useful life. The user must therefore take the appliance, complete with essential components, to the appropriate separate waste collection centres for electrical and electronic waste, or return it to the retailer when purchasing a new appliance of an equivalent type (without further purchase, if smaller than 25 cm). Illegal disposal of the product by the user will result in the application of the administrative sanctions set out in Legislative Decree No. 49 of 14 March 2014.

ATTENTION: To use article 49.6830.34 and 49.6830.35, it is necessary to comply with the regulations in force at the installation site.

Due to continuous technological development, the description and design of the product may change without prior notice. Do not open, modify or repair the product yourself as this will automatically void the warranty.

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Made in China

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