RADI8 INDUSTRIES

Infrared Bar Heaters

Installation and Operating Manual



White and Black

1000W / 1500W / 1800W / 2400W / 3000W

Standard J and Wi-Fi models

LHW and LHB series | Wall or ceiling installation

Infrared Heating Supplies

infraredheatingsupplies.com

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Read the product label and identify the correct model before installation. Keep this manual accessible for future reference.

Symbols



Warning

Indicates a hazard which, if not avoided, could result in serious injury or death.



Warning of electrical voltage

Electrical components and connections can present a risk of serious injury or death. Isolate the supply before electrical work.



Do not cover

Never cover the heater or place clothing, towels or other objects on it. Covering the heater can cause overheating or fire.



Hot surface

The heating surface becomes very hot. Do not touch it during operation or until it has cooled completely.



Do not spray

Do not spray water onto the heater or immerse it in water. Protect electrical components from moisture.



Read the instructions

Read and follow this manual before installing, operating or maintaining the heater.

1 MODELS AND CONTROL VERSIONS

This manual covers the RADI8 LHW white and LHB black infrared bar heater series listed below. The suffix identifies the control version: **J** is the standard heater; **DW** includes Wi-Fi and a wireless remote thermostat.

Output	White standard	White Wi-Fi	Black standard	Black Wi-Fi
1000W	LHW10J	LHW10DW	LHB10J	LHB10DW
1500W	LHW15J	LHW15DW	LHB15J	LHB15DW
1800W	LHW18J	LHW18DW	LHB18J	LHB18DW
2400W	LHW24J	LHW24DW	LHB24J	LHB24DW
3000W	LHW30J	LHW30DW	LHB30J	LHB30DW

Standard J models

No built-in thermostat, remote control or Wi-Fi. Heating starts when the electricity supply is switched on. See Section 9 for operation and suitable external heating controls.

Wi-Fi models

A receiver and Wi-Fi controls are built into the heater. The supplied wireless remote thermostat measures room temperature and sends readings to the heater. Use the remote or Smart Life app to control the heating. See Section 10.

> **Identify your model**
> Identify the J or DW suffix on the product label and follow the corresponding control instructions in this manual.

2 WARNINGS AND PRECAUTIONS

Read this manual carefully before installing or using the heater. Failure to follow the warnings and instructions may result in electric shock, fire or serious injury.

Fixed high-level installation
These heaters are for fixed wall or ceiling installation. Install the bottom of the heater at least 2.3m above the floor and maintain the clearances in Section 4. They must not be used as freestanding or portable heaters.

Warning
Children aged eight and over, and people with reduced physical, sensory or mental capabilities, or a lack of experience and knowledge, may use this heater provided they are supervised or have been instructed in its safe use and understand the hazards involved.

Children must not play with the heater. Children must not carry out cleaning or user maintenance without supervision.

Warning
Keep children under three away from the heater unless they are continuously supervised.

Children aged three to seven may only switch the heater on or off if it has been correctly installed in its normal operating position, and they are supervised or have been instructed in its safe use and understand the hazards involved.

Children aged three to seven must not plug in the heater, adjust its settings, clean it or carry out user maintenance.

Hot surfaces and safe use

Warning
Do not use this heater in a small room occupied by anyone who cannot leave the room independently, unless they are continuously supervised.

Very hot surface
The heating surface operates at approximately 330-350°C and can cause severe burns. Do not touch it while it is operating or before it has cooled completely. Take particular care when children or vulnerable people are present.

Extra care is needed around infants, children, older people, people with sensitive skin, and anyone whose ability to recognise or react to heat is reduced by illness, alcohol or sleeping medication.

• Never cover the heater or hang clothing, towels or other items over it.

• Keep curtains, furniture and other combustible materials away from the heater. Follow all minimum installation clearances.

• Do not use the heater in areas containing flammable or corrosive gases or vapours, or combustible dust.

• Do not sit, stand or place any weight on the heater. Never insert fingers, other body parts or objects into openings.

• Do not leave the heater operating unattended. Switch it off and disconnect or isolate the supply when it will not be used for an extended period.

• Do not allow children or animals to play with the heater or its controls.

• Do not place or operate the heater on the floor or on a combustible surface. It must remain securely fixed in its intended wall or ceiling position.

• Do not move, adjust or clean the heater while it is operating. Isolate the supply and allow it to cool completely first.

Electrical and installation safety

• Remove all protective films from both the front and back before first use.

• Connect to a correctly earthed 220-240V, 50Hz supply. All fixed electrical installation work must be carried out by a qualified electrician.

• 1000-2400W models have UK three-pin plugs for suitable 13A sockets. 3000W models are supplied without plugs and require professional hardwiring. See Section 8.

• Do not use an extension lead. Do not overload sockets, wiring or circuits.

• Before use, check the heater, brackets, fixings, plug, cable and electrical connections for damage. Do not use damaged or defective parts.

• Protect the cable and external wiring from damage, including damage caused by animals. Use the bracket cable-routing groove and keep the cable clear of the hot rear surface.

• If a plug, cable or connection is damaged, stop using the heater. Have it repaired or replaced by a qualified electrician or another suitably qualified person.

• Do not touch electrical connections or plugs with wet or damp hands. Do not operate the heater while it is wet.

• Do not spray water onto the heater or use it in running water. Never immerse it.

• Do not install close to baths, showers, swimming pools or other water containers. Position switches and controls so they cannot be reached by someone using a bath or shower.

• Use suitable fixings for the actual wall or ceiling construction. Check for concealed pipes and cables before drilling. Never drill into the heater.

• Fully engage and lock all articulating brackets and angle-adjustment bolts before connecting the electricity supply.

• Switch off, isolate the supply and allow the heater to cool completely before cleaning, maintenance or removal. Grip a mains plug when unplugging; never pull the cable.

3 TECHNICAL INFORMATION

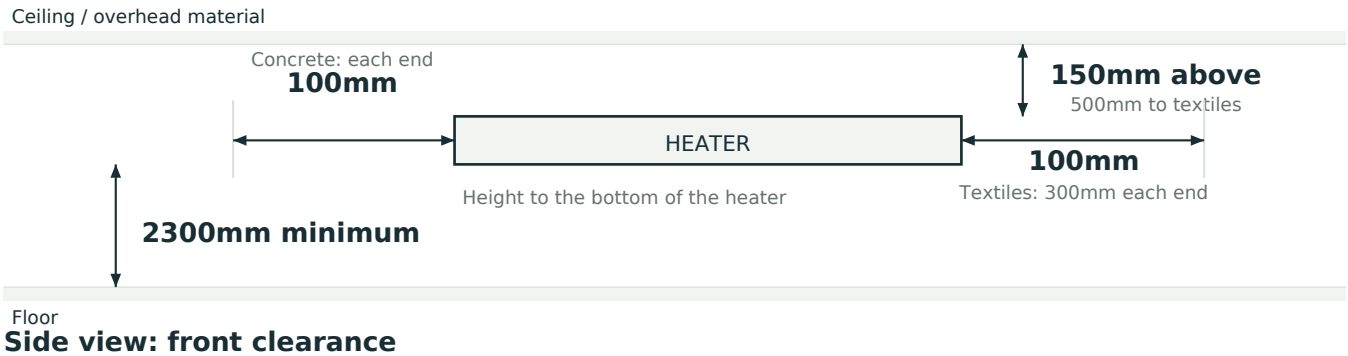
Specification	Details
Heating element	Stainless steel heating tube
Heating surface	Aluminium with graphene coating
Rear construction	Aluminium sheet
Supply voltage / frequency	220-240V / 50Hz
Surface temperature	Approximately 330-350°C
Power cable length	1.9m
Finishes	White (LHW) / Black (LHB)
Ingress protection	IP44
Mounting	Fixed wall or ceiling installation
Warranty	10 years

Output	Body dimensions, L × W × D
1000W	636 × 220 × 110mm
1500W	896 × 220 × 110mm
1800W	1036 × 220 × 110mm
2400W	1316 × 220 × 110mm
3000W	1586 × 220 × 110mm

Standard J and Wi-Fi models have the same body dimensions at each output. Identify the exact model using Section 1 and the product label.

4 POSITIONING AND CLEARANCES

Front view: height, overhead and end clearances



Side view: front clearance



Clearances in millimetres. Schematic views - not to scale.

Position / material	Minimum clearance
Above: timber, concrete and other non-textile surfaces	150mm
Above: textile materials	500mm
At each end: concrete surfaces	100mm
At each end: textile materials	300mm
In front: people and surrounding objects	900mm

Measure overhead clearances from the top of the heater, end clearances from each end, and front clearance from the heating surface. Maintain at least 150mm above to non-textile surfaces, including timber and concrete, or 500mm above to textiles. At each end, allow at least 100mm to concrete or 300mm to textiles. For other materials at the ends, confirm the required clearance before installation.

Bathrooms and covered outdoor locations

The heater is rated IP44 and may be installed in a suitable bathroom or covered outdoor location. IP44 provides splash protection; it does not permit immersion, direct water jets or exposure to running water.

Bathroom installation must be carried out by a qualified electrician, taking account of bathroom zones, the chosen location and the protection required for the complete installation. Keep plugs, connections and controls protected from water.

For covered outdoor use, choose a sheltered location protected from direct rain and weather exposure. Do not operate the heater while it is wet. All required clearances and electrical installation requirements still apply.

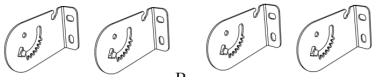
5 SUPPLIED PARTS

A



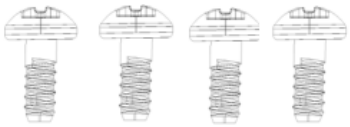
Infrared heater
1

B



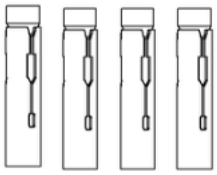
Articulating bracket sections
4

C



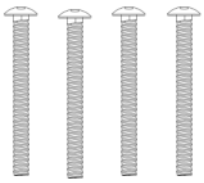
Round-head screws
4

D



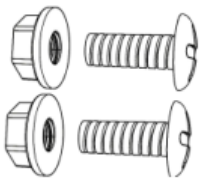
Metal expansion tubes
4

E



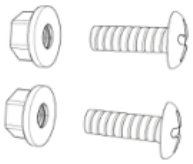
Flat-head screws
4

F



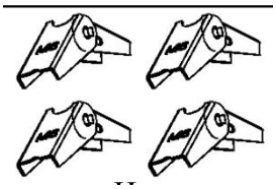
M5 fixing kits
2

G



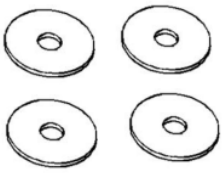
M3 fixing kits
2

H



Spring toggles
4

I



Washers
4

J



Instruction manual
1

K



Drilling template
1

L



Remote thermostat
1 - Wi-Fi models

Match each letter to the parts list on the next page. The remote thermostat is supplied with Wi-Fi models only.

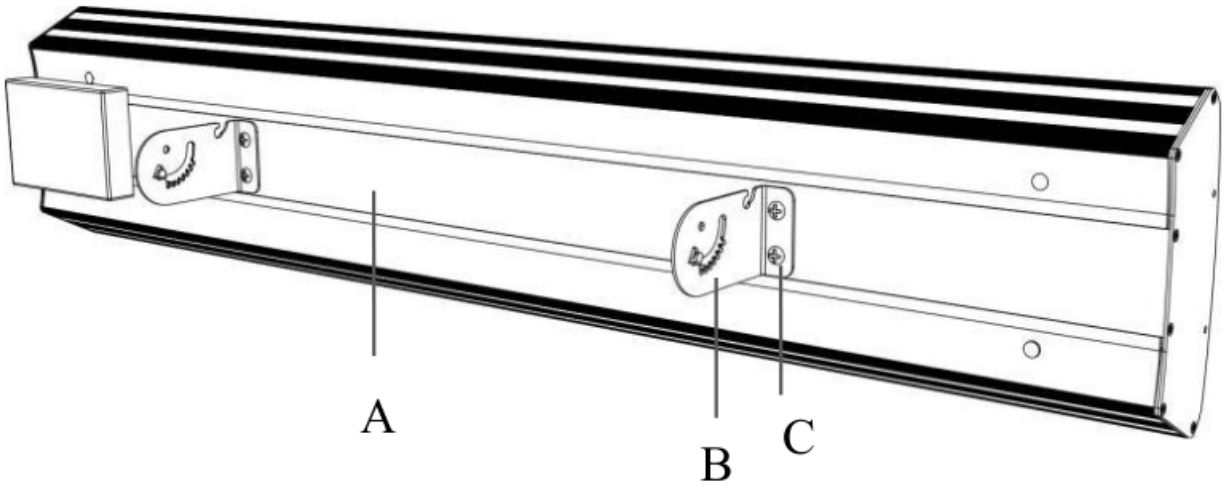
Parts list and fixing sets

Ref.	Part	Quantity
A	Infrared heater	1
B	Articulating bracket sections	4
C	Phillips round-head screws	4
D	Metal expansion tubes	4
E	Phillips flat-head screws	4
F	M5 flange-nut fixing kits	2
G	M3 flange-nut fixing kits	2
H	Spring toggles	4
I	Washers	4
J	Instruction manual	1
K	Drilling template	1
L	Wireless remote thermostat (Wi-Fi models only)	1

Concrete fixing set: D + E. Plasterboard ceiling fixing set: H + I + E. Use only fixings suitable for the actual supporting structure.

6 WALL INSTALLATION

Use the supplied template or measure the bracket-hole distances to mark the fixing positions. Maintain the installation height and clearances in Section 4. Check for concealed cables and pipes before drilling.



Use the drilling template or measured bracket-hole positions for your exact model. Do not assume that different heater lengths use the same fixing-hole spacing.

1. Secure the template to the wall, check its position and mark all four fixing holes. Alternatively, measure the required hole spacing directly.

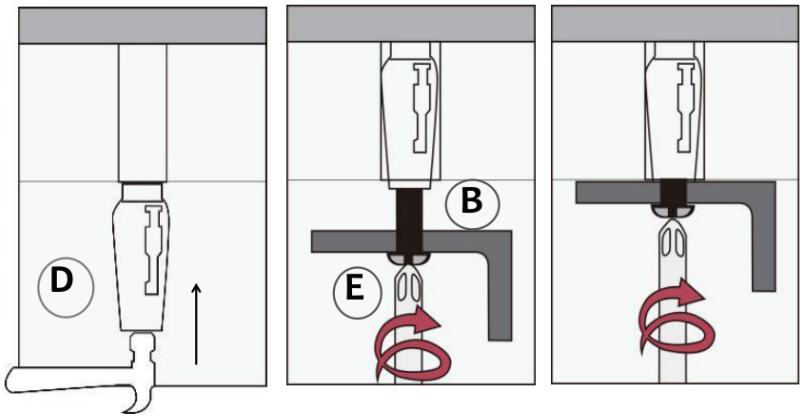
2. For the supplied metal expansion tubes (D), drill four 10mm-diameter holes at the marked positions. Do not make the holes larger than specified.

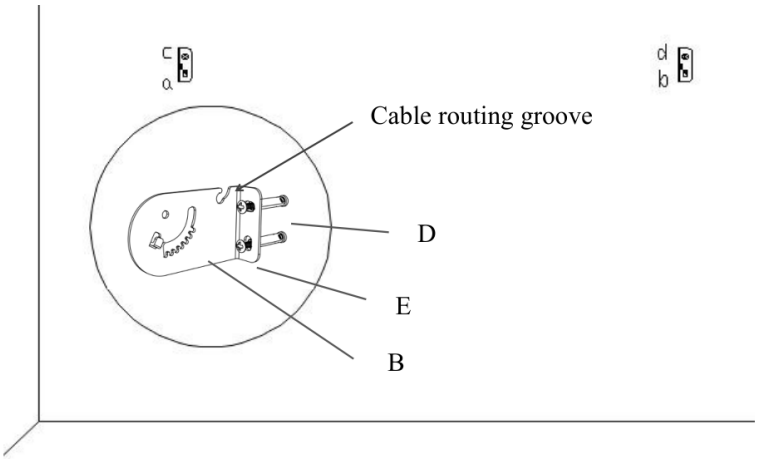
3. Insert the metal expansion tubes (D) into the drilled holes. The expanding nut must go inside each hole; do not fit the tubes in reverse.

The expansion fixings shown are for a suitable solid substrate. Have the supporting wall and fixing suitability checked before installation.

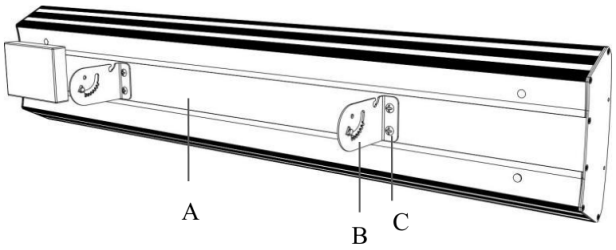
Fit the wall and heater brackets

4. Pass the flat-head screws (E) through two bracket sections (B) and secure them into the metal expansion tubes (D). Keep the bracket cable-routing grooves facing upwards.



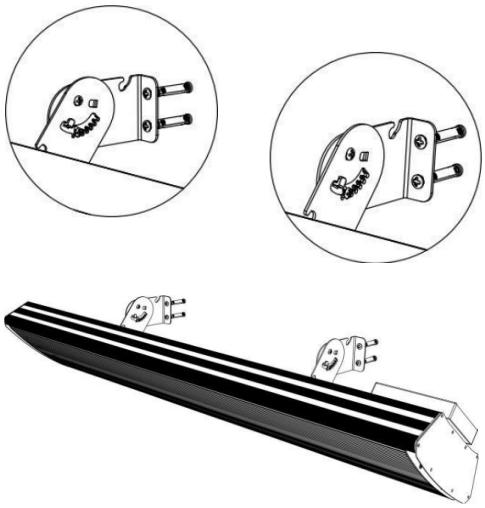


5. Align the other two bracket sections (B) with the existing holes on the rear of the heater (A). Point both brackets in the same direction and secure them using screws (C). Keep the cable-routing grooves facing upwards.

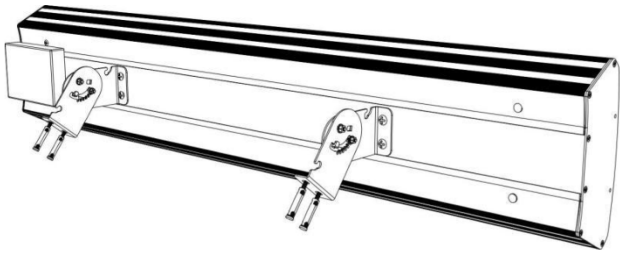


Hang, adjust and lock the heater

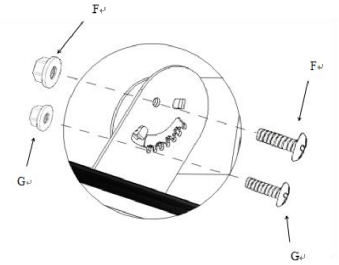
6. With the heater securely supported, interlock the hanging tabs on the heater brackets with the corresponding wall brackets. Pass them through the slotted holes and secure them. Gently check that the heater cannot detach.



7. Engage the brackets fully through the slotted holes so the heater can be rotated slightly to the required installation angle.



8. Insert the M5 flange-nut fixing kits (F) through the pivot holes and secure them with the nuts. Pass the M3 kits (G) through the U-shaped slots, set the required angle and tighten the nuts securely.



Check that the heater cannot detach or rotate unintentionally. Route the cable as shown in Section 8 and connect the electricity supply only after the installation is secure.

7 CEILING INSTALLATION

Concrete ceilings

Use the solid-substrate fixing sequence in Section 6, applying it to the ceiling rather than the wall. Use four 10mm holes and the supplied metal expansion tubes (D) with screws (E), where suitable. Fit, engage, adjust and lock the bracket sections as described there.

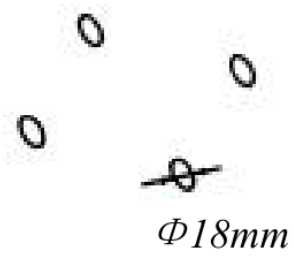
Plasterboard ceilings

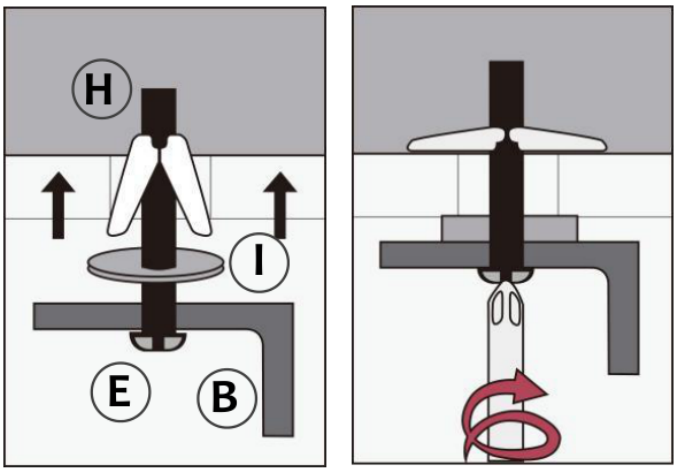
1. Fit two bracket sections to the back of the heater using screws (C), as described in Step 5 of the wall instructions.

2. Mark the ceiling positions using the template or measured hole spacing. Check that the board and supporting structure are suitable to carry the heater.

3. Drill four 18mm holes at the marked positions. Do not make the holes larger than specified.

4. For each ceiling fixing, pass screw (E) through bracket (B), washer (I) and spring toggle (H). Insert the folded toggle through the hole and tighten the screw. Keep cable-routing grooves facing upwards.





5. Tighten the ceiling fixing screws securely.

6. Complete wall-installation Steps 6, 7 and 8 to engage, adjust and lock the heater to the ceiling brackets. Check that the heater is secure before connection.

Maintain the height and clearance requirements in Section 4. The fixing illustrations are not clearance diagrams.

8 ELECTRICAL CONNECTION AND CABLE ROUTING

Electrical installation
All fixed electrical work must be completed by a qualified electrician. Isolate the supply before work begins.

Recommended permanent connection

For a permanent installation, we recommend professional hardwiring by a qualified electrician. The electrician must select suitable connection equipment, wiring, isolation and circuit protection for the heater and its supply cable.

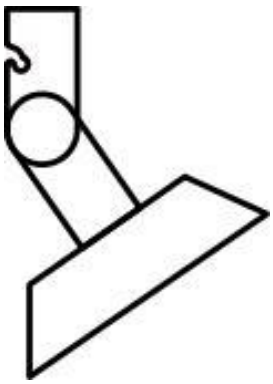
1000W, 1500W, 1800W and 2400W

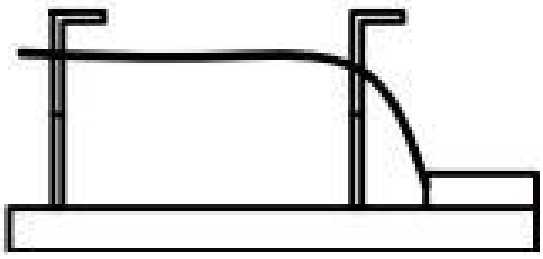
These models are supplied with UK three-pin plugs for connection to a suitable 13A mains socket. Position the heater within reach of its 1.9m cable without stretching it. Do not use an extension lead.

3000W models

These models are supplied without plugs and must be professionally hardwired. A qualified electrician must select suitable wiring and circuit protection for the heater, supply cable and installation conditions. Use a suitable circuit rated at least 16A, typically 16A or 20A, as selected by the electrician. Provide suitable local isolation.

Cable routing





Route the power cable through the bracket cable-routing groove so it is held clear of the heater. Do not lay the cable on the rear surface or allow it to touch hot parts. Ensure it cannot be trapped, strained or damaged.

Do not connect the supply until all brackets, angle-adjustment bolts and electrical connections have been checked.

9 STANDARD J OPERATION

This section applies to the LHW and LHB models ending in **J**. These heaters have no built-in thermostat, wireless remote or Wi-Fi controls.

Switching on and off

1. Check that the heater has been securely installed and all required clearances are maintained.

2. Switch on the electricity supply using the installation’s suitable switch or isolator. The heater starts heating when powered.

3. Switch off using the supply switch or isolator when heating is no longer required. Allow the heater to cool before maintenance or adjustment.

External temperature control

Use an appropriate external thermostat or heating controller where room-temperature control and scheduling are required. A qualified electrician must ensure the controller, any switching equipment and the complete installation are suitable for the heater’s electrical load.

Follow the external controller’s own instructions for temperature settings, schedules and operation. The Wi-Fi instructions in Section 10 do not apply to J models.

> **Residual heat**
> A heater that has been switched off can remain hot. Do not touch it until it has cooled completely.

10 WI-FI CONTROLS

This section applies to the Wi-Fi models listed in Section 1. A built-in receiver and the supplied wireless remote thermostat work together to control the heater. The room-temperature sensor is at the top of the remote.

Internal receiver

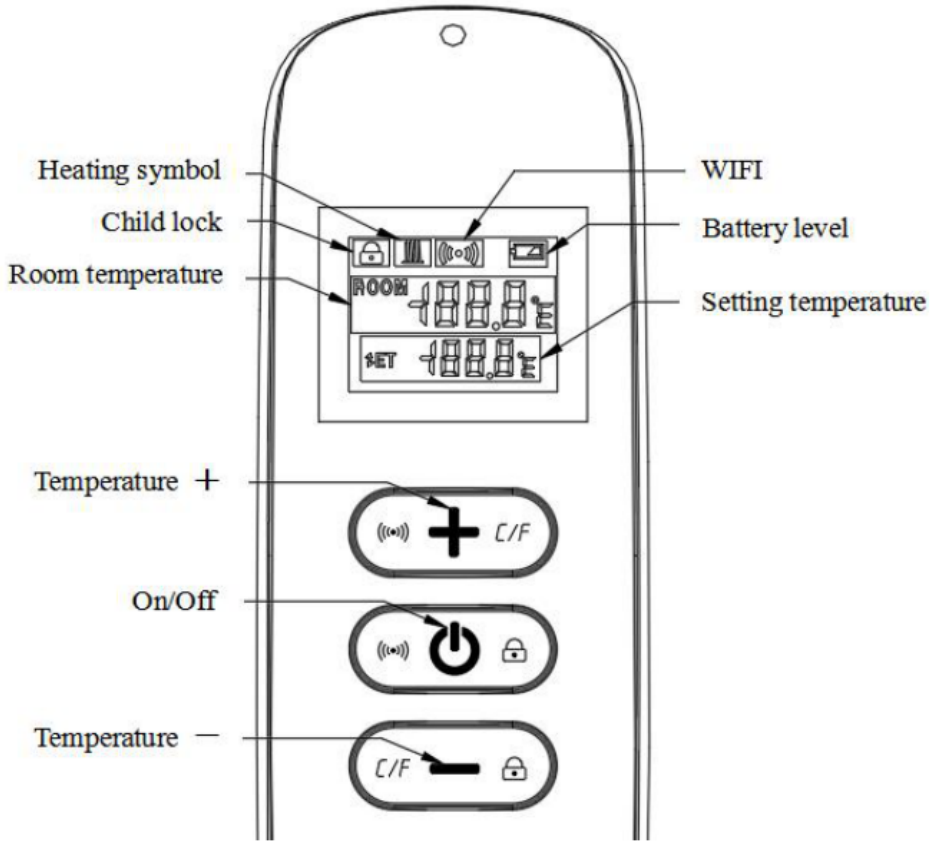
Specification	Details
Supply	220-240V AC
Wireless standard	IEEE 802.11 b/g/n
Wi-Fi frequency	2.412-2.484GHz (2.4GHz networks)
Security	WEP / WPA-PSK / WPA2-PSK
Encryption	WEP / TKIP / AES
Standby consumption	Less than 0.8W
Receiver operating environment	-5°C to 50°C; 10-95% relative humidity

Wireless remote thermostat

Specification	Details
Power supply	2 × 1.5V AAA batteries (3V DC)
Power consumption	3V / 0.1mA
Target temperature range	0-45°C
Displayed temperature range	0-50°C
Operating distance	Less than 8m
Dimensions / weight	140 × 40 × 18mm / 40g

Earlier versions may be limited to a maximum setting of 35°C. Use the range available on the controls supplied with your heater.

Remote display and positioning



The display shows room temperature, target temperature, heating status, Wi-Fi/pairing status, battery level and keypad-lock status. Use the power button to switch heating on or off and the + / - buttons to adjust the target temperature.

Positioning the remote sensor

• Place the remote in an open location representative of the occupied room temperature, less than 8m from the heater.

• Keep it away from direct radiant heat, other heat sources and unusually cold surfaces.

• Do not cover the temperature sensor or place the remote in a drawer, pocket, or beneath bedding or cushions.

• The remote continues to measure and transmit room temperature approximately every 60 seconds, even when its screen indicates that heating is off.

Pair the remote with the heater

1. Fit two 1.5V AAA batteries, observing the polarity markings. Replace the batteries when the battery symbol flashes. Alkaline batteries are recommended.

2. Switch off any nearby heaters you do not want to pair. Switch on the heater you want to control.

3. Within five minutes of switching on the heater’s electricity supply, press and hold **Power and + together** until the heater beeps, confirming successful pairing. The Wi-Fi symbol flashes three times to indicate pairing.

4. A beep from the heater confirms successful pairing. Test the remote by switching heating on and adjusting the target temperature.

If pairing is not completed within five minutes, switch the heater supply off and on again, then repeat the pairing sequence. Use the same procedure when replacing a remote.

Pairing more than one heater

One remote may be paired with several compatible Wi-Fi heaters, either one at a time or together. Power only the heaters you intend to pair, then complete the pairing sequence within the pairing window.

Battery care

If the buttons stop responding, check the keypad lock and fit fresh batteries. Remove the batteries if the remote will not be used for an extended period. Keep the sensor uncovered when using the remote.

Using the remote control

Action	Operation
Heating on / off	Press the power button.
Increase / decrease target	Press + or - for 1°C steps. Hold either button for 3 seconds to change the setting continuously.
Change °C / °F	Press + and - together.
Keypad lock on / off	Hold power and - together for 3 seconds.

Display and heating indication

ROOM is the measured room temperature. **SET** is the target temperature. The heating symbol indicates a heating demand and disappears when the target is reached. The display backlight turns off after approximately five seconds without a button press.

With the heater switched on, heating operates when the target is more than 0.5°C above the measured temperature. It stops when the target is no more than 0.5°C above the measured temperature.

Remote and app settings

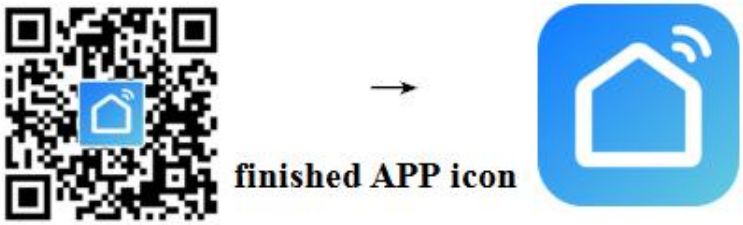
Both the remote and app can switch heating on or off and change the target temperature. Settings made on the remote can update the app, but settings made in the app do not update the remote.

> **Temperature sensing**
> Do not confuse a dark remote display with loss of the temperature sensor. The remote continues transmitting temperature readings while heating is switched off.

Connecting to Wi-Fi

1. Connect your phone to the 2.4GHz Wi-Fi network you want the heater to use. Keep the phone connected to that network during setup.

2. Scan the QR code below to install the Smart Life app, then register an account.



3. Prepare the heater for Wi-Fi setup

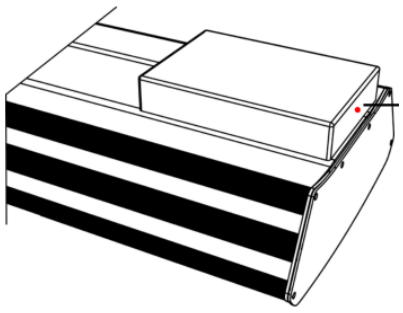
Switch on the electricity supply to the heater; it will beep. Pair the remote with the heater using the Power and + buttons, as described in the remote-pairing instructions.

Once paired, press and hold the Power button alone for six seconds, until the heater's blue indicator flashes. The heater is now ready for Wi-Fi setup.

Repeat this setup procedure if the Wi-Fi network, Wi-Fi password or phone changes.

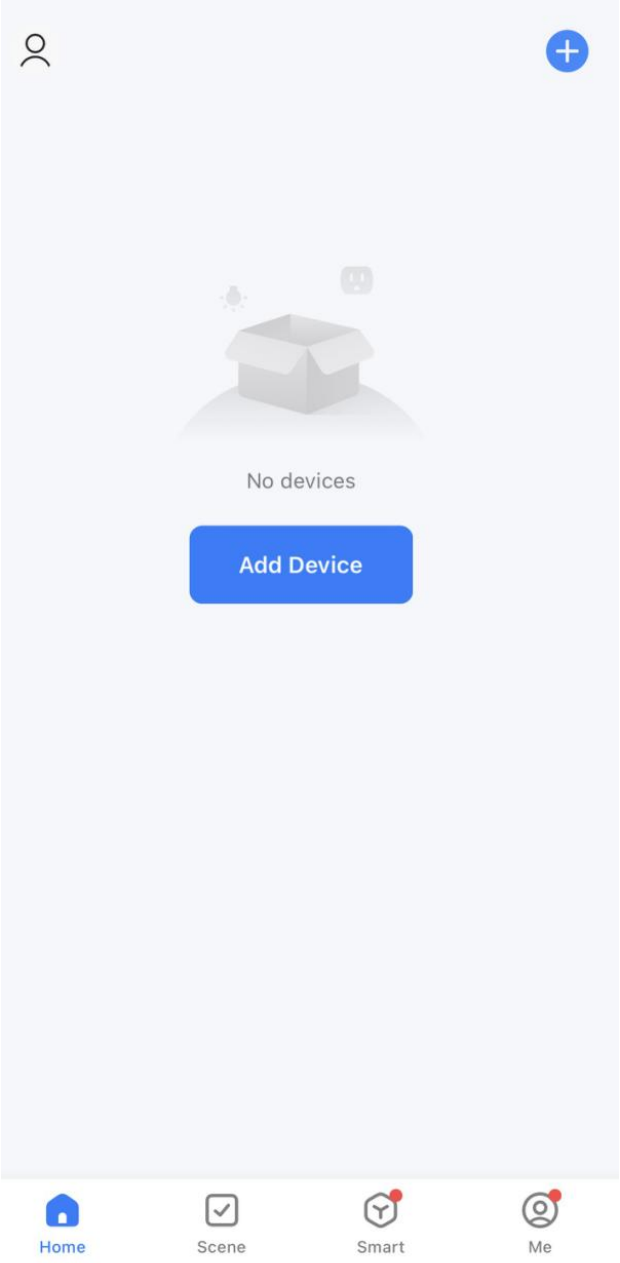
Indicator lights

- Blue indicator: the heater is connected to Wi-Fi and online.
- Red indicator: the heater is actively heating.



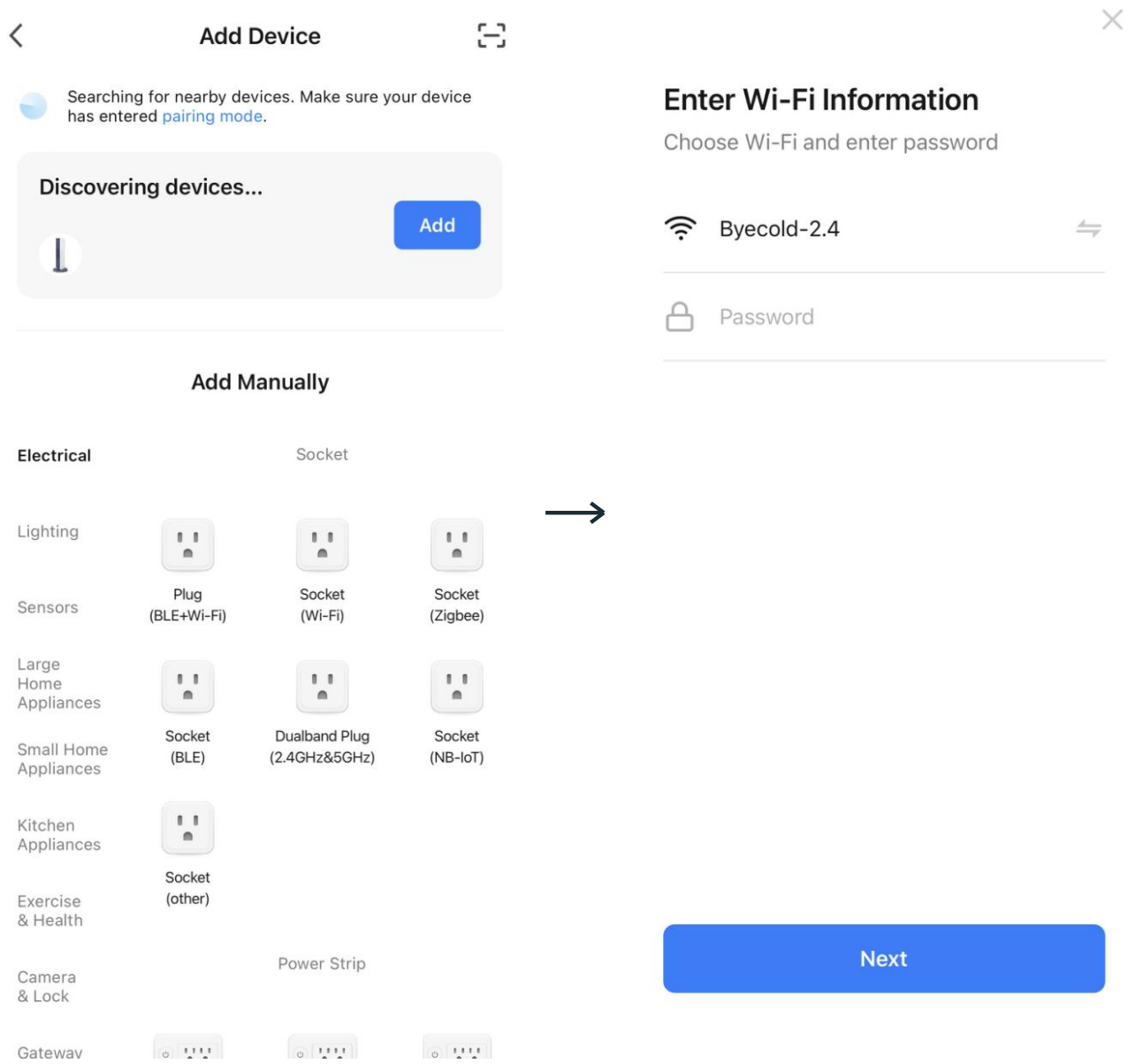
4. Add the heater in Smart Life

Open Smart Life and select the room. Tap Add Device, or tap the + icon in the top-right corner. The device-addition screen appears as shown.



5. Open the Wi-Fi information screen

Tap Add to open the Wi-Fi information screen.

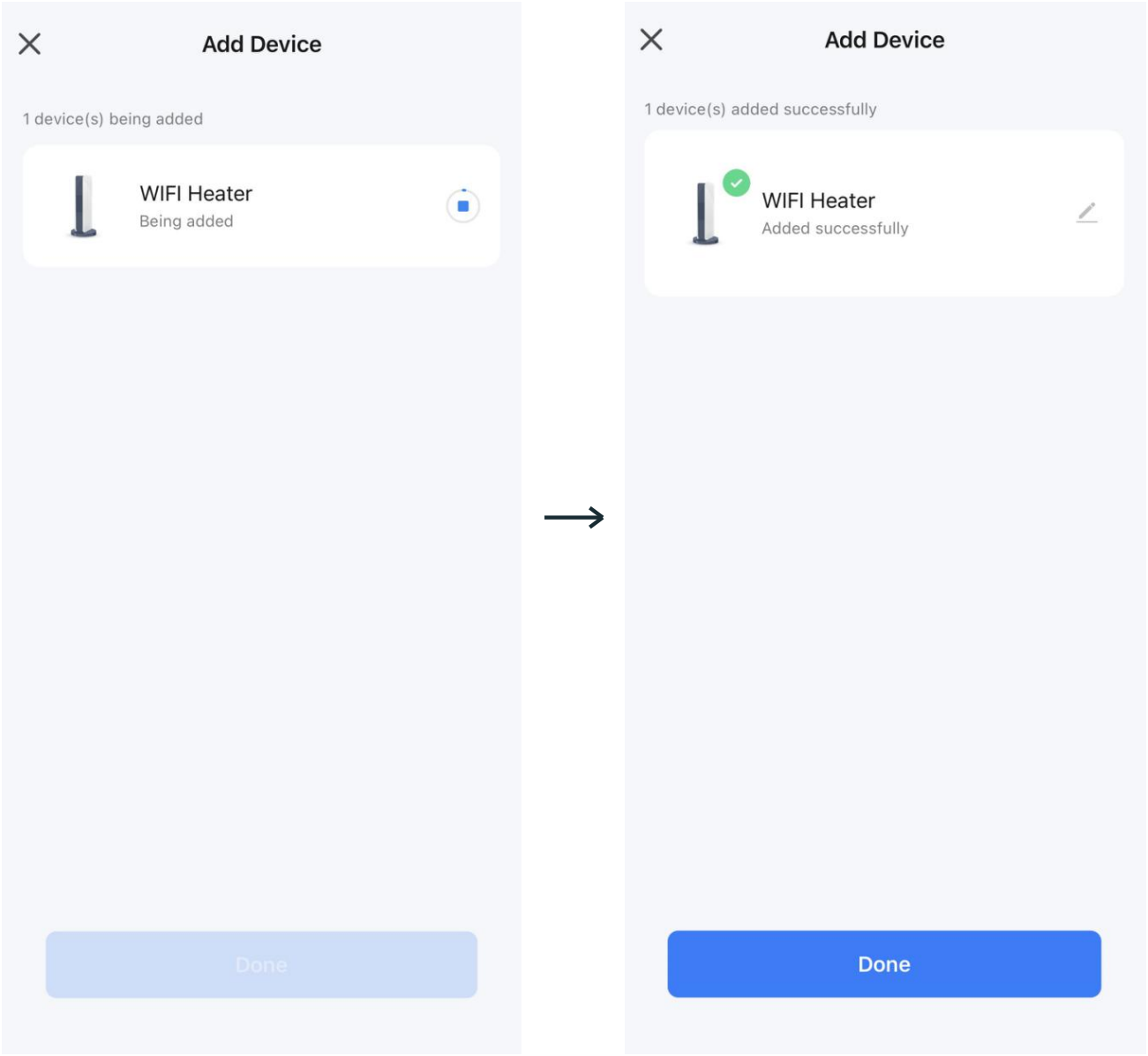


6. Complete the Wi-Fi connection

Enter the Wi-Fi password and tap Confirm. Allow 20-30 seconds for the heater to connect.

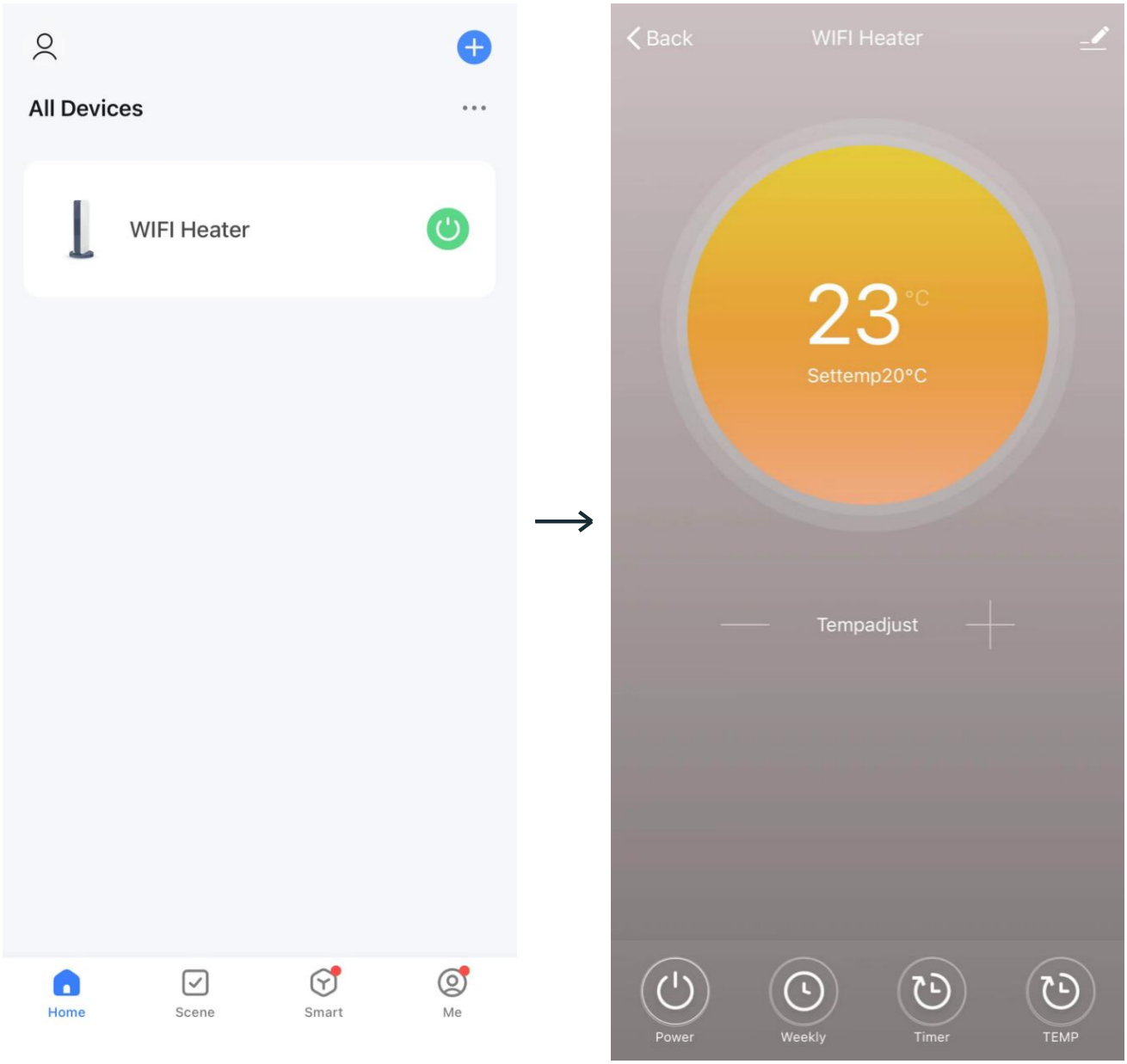
When the connection is successful, the blue indicator at the front corner of the heater lights up. You can then name the device, for example “Infrared bar heater”.

If the connection times out, repeat steps 3-6.

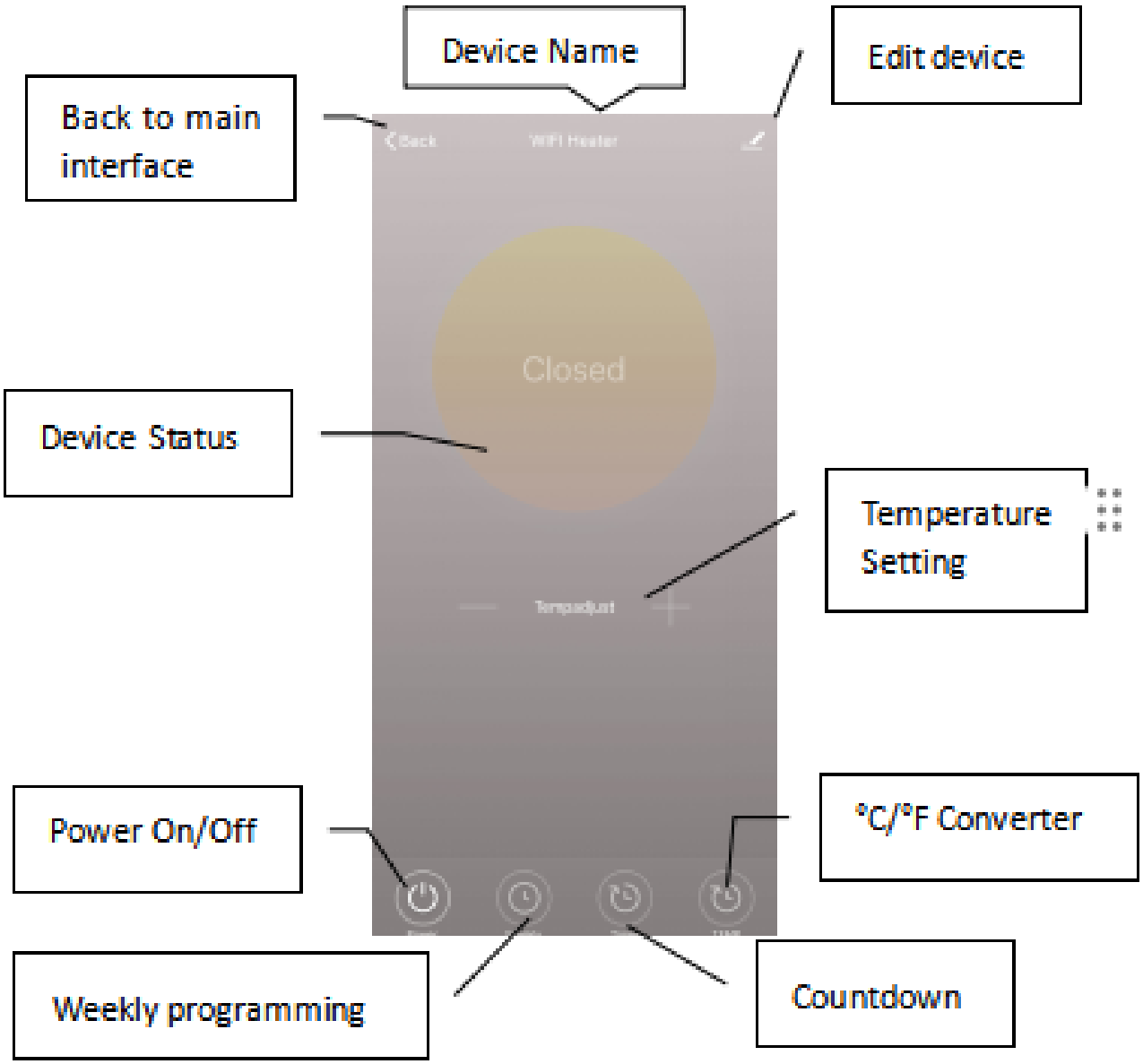


Using the Smart Life app

After connecting the heater, the main app screen appears as shown below.



App controls at a glance



Switching heating on and off in the app

 Tap the green power control on the main screen to switch the heater on or off. The red indicator on the heater lights when the heater is actively heating.

Tap the device name, for example “Infrared bar heater”, to open its controls.

The power icon switches heating on or off. Heating starts when the set temperature is more than 0.5°C above the measured room temperature. If the difference is 0.5°C or less, the heater does not heat.

Weekly programming

 Use the weekly-programming control to set heating times and temperatures throughout the week.

Add ON and OFF events separately. After programming, switch the weekly control on so it turns green.

An active weekly schedule continues to operate even if heating is switched off in the app.

Countdown timer

 Use the countdown control to set a timer that switches heating off.

Switching heating off in the app cancels the countdown timer.

Temperature units and editing

 Use the °C/°F control to switch the temperature display between Celsius and Fahrenheit.

The weekly programme, countdown timer and temperature settings can only be edited while the heater is switched on in the app.

Device settings

Use the edit control to access the following options:

• Device name: change the thermostat’s name.

• Device information: view the virtual ID and other device details.

• Share device: share control with other users registered in Smart Life, using their registered mobile number or email address.

• Create Group: group thermostats so you can control them together.

• FAQ & Feedback: report app problems to the app provider.

• Add to the home interface: add access to the heater’s controls on the home screen.

• Check Device network: check the heater’s Wi-Fi connection.

• Check Update: check for the latest firmware version.

• Remove Device: remove the thermostat from your app.

Connection loss and recovery

Wi-Fi or network connection lost

If the heater loses its Wi-Fi/network connection, heating switches off. You can then use the paired remote to control the heater. Once the heater reconnects to Wi-Fi, it resumes operation according to the app settings.

Remote temperature-sensor connection lost

If the receiver loses contact with the remote, the heater continues operating using the last received temperature reading. If no new reading is received for one hour, the app displays **--.-** and sends a disconnection notification.

When the remote reconnects, it sends temperature readings again and the heater resumes control using the new readings. The app returns to displaying the current received room temperature.

Restore the remote link

- Check the remote batteries and keep the sensor uncovered.
- Move the remote within 3m of the heater and repeat the remote pairing procedure if necessary.
- If the link repeatedly drops in one position, move the remote to another suitable open location.
- Keep the remote within its operating range of less than 8m.

> **Temperature readings**
> During remote-sensor connection loss, the last reading is not a current measurement of room temperature. Switch heating off if you cannot maintain appropriate control while restoring the connection.

11 TROUBLESHOOTING AND FIRST USE

Noise during warm-up

Slight expansion noises may occur as the internal materials warm up. If noise is loud, persistent or unusual, switch off, isolate the supply and have the heater inspected by a suitably qualified person.

Slight surface movement

Minor surface movement during heating can occur due to thermal expansion. If distortion is pronounced, worsens or remains after cooling, stop using the heater and have it inspected.

The heater is not warming

Check that the supply is on. For Wi-Fi models, check the app or remote power state, target temperature, programme and connection status. The target must be more than 0.5°C above the received room reading to call for heat. For standard models with an external controller, check that controller’s settings.

The heater is only slightly warm

Allow time for warm-up. A cold environment or low supply voltage can affect performance. If heating remains poor, isolate the supply and have the heater and electrical supply checked by a qualified electrician. Do not open the housing yourself.

The remote does not respond

Check the keypad lock and fit fresh batteries if required. Check the selected temperature and pair the remote again if necessary. Keep it within the specified range and away from heat sources.

Wi-Fi or room-temperature reading is missing

Follow the connection-loss checks on page 30. Use only a 2.4GHz Wi-Fi network and check the network name and password during setup.

A plug, cable or electrical connection is damaged

Stop using the heater and disconnect or isolate the supply if safe to do so. Have damaged parts repaired or replaced by a qualified electrician or suitably qualified person before reuse. Do not use temporary cable repairs.

12 CLEANING, SERVICING AND STORAGE

Before cleaning or maintenance

Switch off, disconnect or isolate the electricity supply, and allow the heater to cool completely. Grip a mains plug when unplugging; never pull the cable. Do not touch electrical connections with wet or damp hands.

Servicing and repairs

Do not open the heater yourself. Internal inspection and repairs must be carried out by an authorised service agent or a suitably qualified person. Fixed wiring must be inspected and repaired by a qualified electrician.

Cleaning

Clean the heater with a soft, lint-free cloth lightly dampened with water. Never immerse it or spray water directly onto it. Keep moisture out of the housing and electrical components.

Do not use cleaning sprays, solvents, alcohol-based products or abrasive cleaners. Wipe the heater dry and allow it to dry completely before reconnecting the supply.

Storage

- Disconnect the heater and allow it to cool completely. Have fixed wiring disconnected by a qualified electrician.
- Store it upright in a dry place, protected from frost, heat, dust and direct sunlight.
- Use a protective dust cover if needed, but only after the heater has cooled completely.
- Do not place other items on top of the heater.
- Remove the remote batteries if storing the remote for an extended period.

13 WI-FI TECHNICAL ANNEX

The following declared information applies to the Wi-Fi models listed in Section 1, across the 1000-3000W range. It does not apply to the standard J versions.

Item	Symbol	Value	Unit
Nominal heat output	Pnom	1.0-3.0	kW
Minimum heat output (indicative)	Pmin	1.0-3.0	kW
Maximum continuous heat output	Pmax,c	1.0-3.0	kW
Off-mode power	Po	0.00	W
Standby-mode power	Psm	0.28	W
Idle-mode power	Pidle	0.28	W
Network standby power	Pnsm	0.66	W
Standby display of information or status	-	No	-
Seasonal space heating energy efficiency in active mode	ηS,on	92.0	%

The heat-output range covers the five nominal outputs: 1.0, 1.5, 1.8, 2.4 and 3.0kW. Refer to the rating label for the output of the individual heater.

Temperature-control functions

Type of heat output / temperature control	Declared
Single-stage heat output, no room-temperature control	No
Two or more manual stages, no room-temperature control	No
Mechanical room thermostat	No
Electronic room-temperature control	No
Electronic room-temperature control plus day timer	No
Electronic room-temperature control plus week timer	Yes

Other control options	Declared
Presence detection	No
Open-window detection	No
Distance control option	Yes
Adaptive start control	No
Working-time limitation	Yes
Black-bulb sensor	No
Self-learning functionality	No
Control accuracy	No

These declarations describe the control configuration covered by this manual. Standard J models require appropriate separate controls where thermostatic operation or scheduling is needed.

14 DISPOSAL AND WARRANTY

Removal

Switch off, isolate the electricity supply and allow the heater to cool completely. Have a qualified electrician disconnect hardwired installations. Support the heater securely before releasing the bracket fixings.

Electrical waste

The crossed-out wheelie bin symbol means this heater must not be disposed of with household waste. At the end of its working life, take it to a suitable electrical waste recycling facility. Contact your local council for collection points and disposal arrangements.

Separate collection helps recover useful materials and reduces harm to people and the environment from hazardous substances in electrical equipment.

Remote batteries

Remove batteries before disposing of the remote and take them to a suitable battery collection point. Do not dispose of batteries with household waste.

10-year RADI8 warranty

The RADI8 bar heaters covered by this manual have a 10-year warranty. For warranty assistance, contact Infrared Heating Supplies with your product code, proof of purchase, details of the fault and any relevant photographs. Refer to the warranty terms supplied with your purchase.

Here to help

For product support, replacement controls and documentation, contact Infrared Heating Supplies.

Infrared Heating Supplies

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Weston Street
Bolton
BL3 2AW

01204 520544

infraredheatingsupplies.com

info@infraredheatingsupplies.com

Please have your product code, order details and a photograph of the label or remote control available when contacting us.