
F120 BD0 Wi-Fi

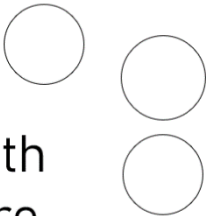
Cozytouch

Electric convector

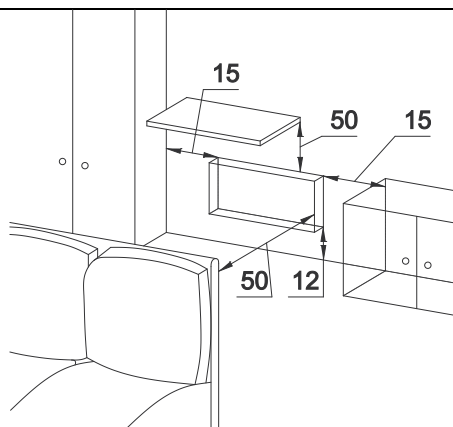
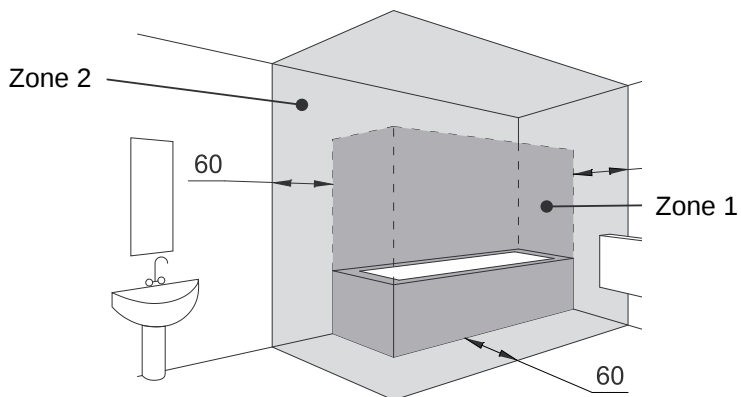
Instructions for use

The manual should be kept by the end user

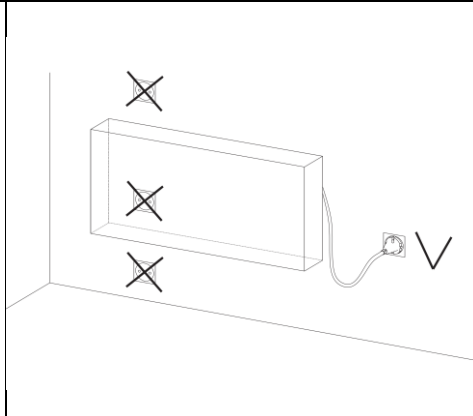
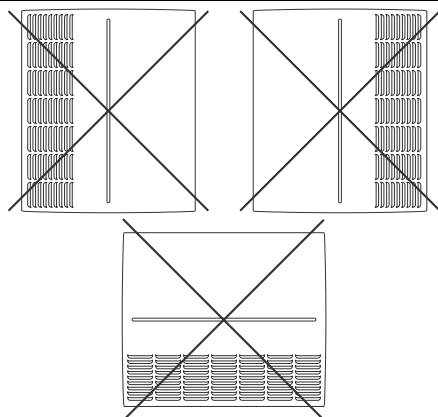
Stick film with
QR-code here



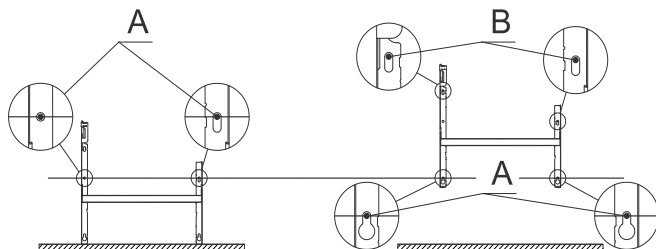
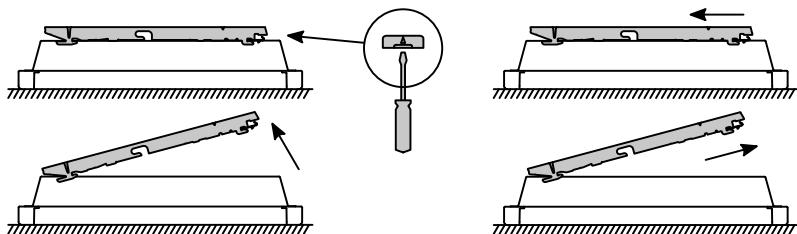
Where to install the device? (The dimensions are given in centimetres)



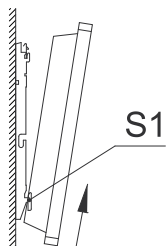
Do not install the appliance



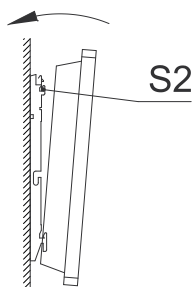
Wall mounting (A, B - Drilling points)



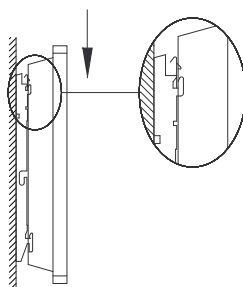
1



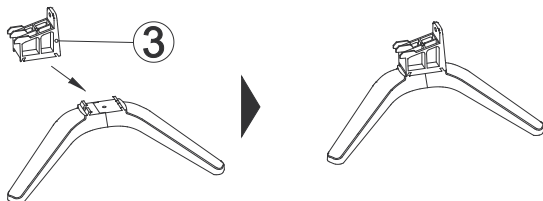
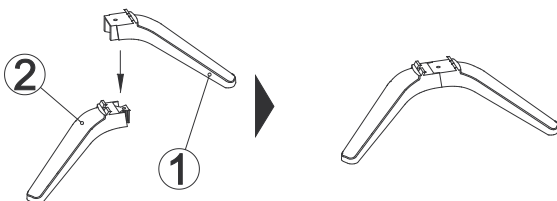
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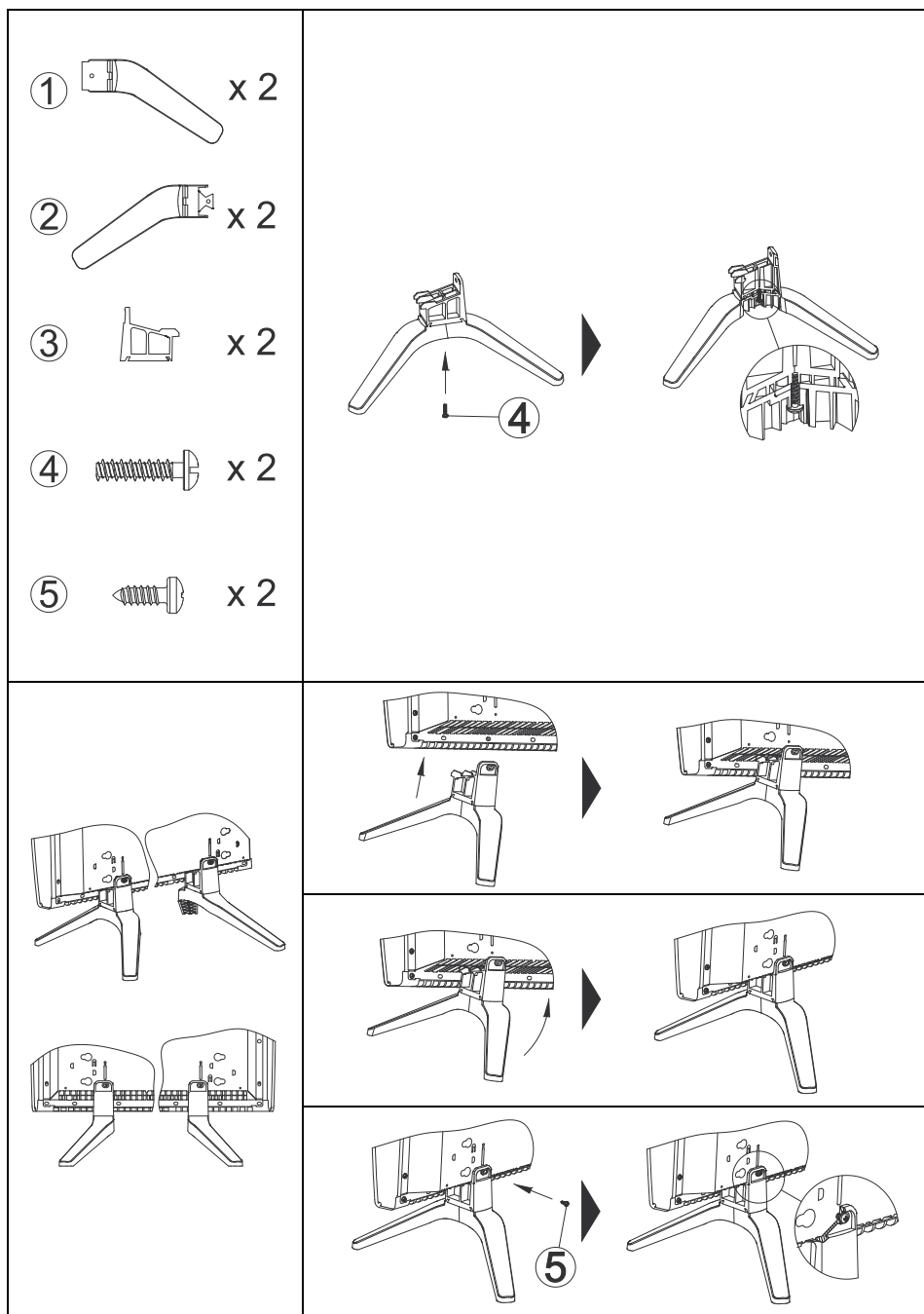


3



Mobile mounting





WARNING



Caution, hot surface. WARNING: Some parts of this product may become very hot and cause burns on contact. Special care must be taken if children and vulnerable adults are present.

- Children under 3 years must be kept away from this appliance, unless they are constantly supervised.
- Children between 3 and 8 years should only switch the appliance on or off, provided that the appliance has been placed or installed in accordance with these instructions and that these children have supervision or have received instruction on using the appliance safely and understand the potential hazards. Children aged between 3 and 8 years must not connect, adjust or clean the appliance and perform maintenance or adjustment of the settings.
- This appliance can be used by older children of at least 8 years and by people with physical, sensory or mental capabilities or lack of experience or knowledge, if they are monitored correctly or instructions for using the appliance safely given to them and if the risks were understood. Children should not play with the appliance. Cleaning and maintenance by the user should not be performed by children without supervision.
- This appliance may only be plugged in or connected by an authorized person, according to current local regulations.
- If the power cable is damaged, it should be replaced by the manufacturer, their after-sales department or by a competent person in order to avoid any risk.
- The user manual for the appliance is available from the after-sales department, on the number shown on the warranty form included with this manual.

- When the appliance is first switched on and set to heat, a light odour may be emitted, this can be ignored as it is a result of the manufacturing process.

	CAUTION: For safety reasons, and to avoid overheating, do not cover the heating appliance.
	Appliances carrying this symbol must never be disposed of with household waste, but must be collected separately for recycling. At the end of their life, products must be collected and recycled according to local regulations.
	When an appliance is installed at a higher altitude, the air outlet temperature rises (around 10°C per 1000 m rise in height above mean sea level).

INSTALLATION

Your model can be installed both in portable (mobile) and fixed version.

Where to install the device? (see page 2)

- This appliance has been designed to be installed in residential premises. Please consult your dealer if other circumstances apply.
- The appliance must be installed in accordance with professional standards, and comply with the regulations in force in the country of installation.
- The appliances are class II and protected from water splashes to IP 24. They may therefore be installed in zone 2 of shower rooms. It is forbidden to install the device in zone 1. It must be impossible for anyone using the shower or bath to reach the appliance's controls, however.
- Respect minimum distances to obstacles when positioning the appliance.
- The appliance's support bracket ensures that there is free space behind the appliance so as not to interfere with its operation. The gap between the appliance and the wall must not be obstructed in any way.

Do not install the appliance (see page 2)

- In a draught that could affect its operation (beneath a centrally controlled mechanical fan unit, etc.).
- Near curtains or any other flammable materials.
- The air outlet grid and control unit must be visible at the top of the appliance. It is forbidden to mount a vertical appliance horizontally and vice versa.

Wall mounting (see page 3)

- Release the appliance's latching bar. We recommend you place the appliance flat on the ground. Use a screwdriver to raise the tongue of the fitting, carefully so as not to distort it. While keeping the tongue raised, push the latching bar downwards to release the latches at the top. Pivot the latching bar around the lower latches. Remove the latching bar.

- Fix the latching bar. Place the latching bar on the floor against the wall. Locate the drilling points A. These show you where the lower fastenings are. Lift the latching lug, aligning it with the drilling point **A** to locate the drilling points **B**. These show you where the upper fastenings are. Drill the four holes and insert the plugs. If extra support is required, use special plugs (e.g.: in plasterboard). Position the latching bar and screw in place.

- Lock the appliance onto latching bar. Place the appliance at an angle on the supports **S1**. Pivot the appliance to place it on the supports **S2**. Lower the appliance into latching bar. The appliance clicks in place, confirming that it fixed and latched. To release the appliance from the latching bar, use a flat-head screwdriver and push the tongue (top left of the latching bar behind the appliance) towards the wall. Lift the appliance while holding the tongue with the screwdriver. Swing it forward then lift it off the supports **S1**.

Mobile mounting (see page 3)

- The appliance must be placed on a horizontal surface. Please refer to feet kit assembly instruction of this booklet or to instructions with feet (ref. 0517300, 0517400).

Electric connection

- The power supply to the appliance is 220-240V, 50-60Hz.
- In damp atmospheres, such as bathrooms and kitchens, the junction box must be located at least 25 cm from the floor. The appliance's power supply must be connected straight to the mains, after the all-pole cut-off, with a contact opening gap of at least 3mm with no intermediate switch. The appliance must not be earthed.

MAINTENANCE

ATTENTION! All operations are performed only with the device completely de-energized!

In order to maintain the performance of the appliance, you should use a vacuum cleaner or brush twice a year to remove the dust from the upper and lower grids. Every five years, a maintenance engineer should check the inside of the appliance. In a polluted atmosphere, dirty marks could appear on the appliance's grille. This is because of the poor quality of the ambient air. In this case, it is advisable to check that the room is properly ventilated (fan, air intake, etc.) and that the air is clean. Such dirty marks are no reason to have the appliance replaced under the terms of the warranty.

The casing of the appliance can be cleaned with a damp cloth, do not use abrasive products.

ATTENTION! The housing protection should never be cleaned with abrasive and aggressive products.

ADVICE FOR USERS

Putting the appliance at its maximum setting will not increase the temperature faster. If you are out for several hours, consider lowering the temperature. If you have several appliances in one room, let them operate together, so you have a

more uniform temperature while optimizing power consumption. This also applies to an empty room, where it is better to let the appliance run at a lower setting, rather than turn it off completely.

TROUBLESHOOTING

- The appliance is not heating: Check that the installation circuit-breakers are engaged. Check the room air temperature.
- The appliance is constantly heating: check that the appliance is not in a draught, or if the temperature setting has been changed.
- The appliance does not follow the programmed commands: If there are any problems (thermostat jammed, etc.) cut the appliance power supply (fuse, circuit-breaker, etc.) then restart the appliance after 5 mins. If the problem often occurs check the power supply from your energy provider.

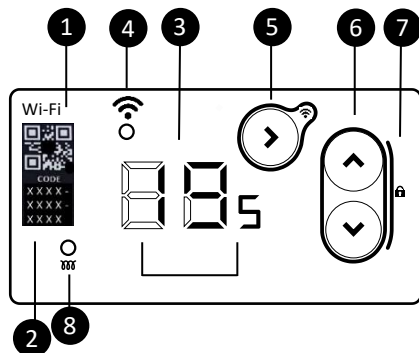
FIRST SWITCHING ON

The ON/OFF button is located on the back side of the control unit.

- Set the ON/OFF button into position «I» – to switch on the appliance. When switched on for the first time, the operating mode is Comfort (by default, the heating temperature is 19°C).
- Set the ON/OFF button into position «0» – to switch off the appliance.

i Please use this button only when you want to stop the heating for a long time (out of heating season).

CONTROL UNIT



Nº	Picto-gram	Name	Description
1		QR-code	QR-code for camera scanning with login/password on it to add this product to the account in the Cozytouch application. On the nameplate, you can also find the QR-code or Login/Password to connect the product.
2	XXXX-XXXX-XXXX	Pin-id	Unique login to this product. In case you can't scan the QR-code, you can use the Pin-id to connect the product to your Cozytouch account, and you can use it for product identification.
3		Display output	Can show: temperature settings, setting the day and time, weekly program 7d, daily program P6, open-window detection, etc.
4		Wi-Fi status	The appliance is connected when the LED near this symbol lights up.

			No light – no connection; Slow blinking – searching for connection; Fast blinking – issue, waiting for the result.
5		Operating mode / Confirm / On Wi-Fi button	Press this key to select the operating mode or confirm a setting. Press this key to switch the appliance on when the appliance is switched off. With the interface turned on, hold for about 5s to start the connection process.
6		Up / Down	Press these keys to reduce or increase a value (e.g. the temperature).
7		Keylock	The key lock can be activated via both keys to prevent the settings from being changed accidentally.
8		Heating	The appliance is heating when the LED next to this symbol lights up.

OPERATING MODES

Manual mode – Allows you to set and adjust comfortable temperature. Press the button to turn on the appliance. When you turn the appliance on for the first time, the appliance is set to the Manual mode. The screen shows the last temperature setpoint in Manual mode (19°C by default). Temperature setpoint can be regulated from 12°C to 28°C with step 0,5°C using buttons / .

i In case of long-term absence, you can set the temperature setpoint at 7°C (frost protection temperature).

i **Connected mode - Connection to Cozytouch application –**



Cozytouch

Download the application “Cozytouch” from App Store for the iOS system and the Google Play store for Android.

Sign Up and Confirm your account before connecting the product to the application.

You can Sign in if you already have an account on the Cozytouch environment.

Click the "+" button on the bottom left of the screen to add a new device, select "Radiator" and then "Wi-Fi Connected heater", choose the BD0 interface and follow the instructions in the application to connect the product to the application.

LOCK APPLIANCE CONTROL BOX

To avoid adjustment by children, you can lock appliance control box pressing buttons and at the same time. Hold buttons around 3 seconds.

The screen shows . Appliance control box is locked.

Make same operation to unlock the appliance control box. The screen shows .

USER MENU

To access operational menu press button one time while appliance is turned on.

- ACTIVATION / DEACTIVATION THE OPEN WINDOW DETECTION

Allows to detect the temperature change caused by opening and closing the window. If you forget to switch off the appliance before long-term ventilation of the room, this function prevents unnecessary heating.

Using buttons and , select parameter . Activate / deactivate function of the open window detection (/).

If appliance detects that window is opened, the parameter flashes on the screen and appliance switches automatically to frost protection mode (7°C).

If appliance detects that window is closed or the cycle is stopped manually, the parameter will disappear from the screen and appliance will return to the previous operating mode.

To manually stop the open window detection cycle:

- Using buttons and , select parameter

- Confirm using button .

Note: it is not recommended to use this function in rooms with a draught, for example in corridors or in rooms near the front door.

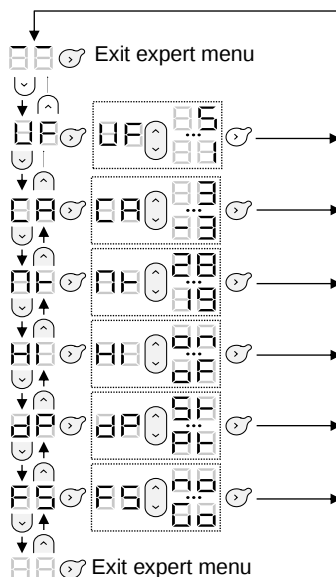
- PIN CODE

Allows to check Pin code (ID) of a product. For Cozytouch connectivity you have QR-code with unique Pin code and password on face of human machine interface and same information with text identification on a label (on side of a product).

By this pin code you can identify product with support team in case of connection failure and loses of first two options.

EXPERT MENU

To access the advanced functions of the device, press and hold 2 buttons around 3 seconds.



- LEVEL OF SIGNAL

It is possible to check the signal strength when you are connected. It displays a level between 1 and 5, where 1 – low and 5 – high level of signal).

- CALIBRATION

It is possible to adjust the temperature measured by the appliance according to the room temperature. The calibration value is from -3°C to +3°C compared to the temperature shown on the screen.

- MAXIMUM TEMPERATURE

It is possible to change the temperature, which cannot be exceeded (from 19°C to 28°C). By default, the maximum temperature is 28°C.

- HEATING INDICATOR

It is possible to switch off the heating indicator when the appliance is in standby mode. To switch off the indicator, choose the parameter «oF».

- SCREEN

It is possible to choose which temperature to show on the screen before switching to standby mode:

- «St» to show the set temperature.
- «Pt» to show the measured temperature.

- FACTORY SETTINGS

It is possible to reset the appliance to factory settings. Choose the parameter «Go». Manual mode, temperature set-point at 19°C.

WARRANTY

KEEP THIS DOCUMENT IN A SAFE PLACE

(This certificate should only be presented if you are making a complaint)

- This warranty is applicable for 2 years from the date of installation or purchase and is valid for no more than 30 months from the date of

manufacture in the absence of additional supporting documents.

- The warranty covers the replacement or supply of parts for those found defective and does not provide for any compensation for damages.

- Labour costs, travel and transportation are the responsibility of the user.

- Damage associated with improper installation, power supply network that does not meet the standards, improper use or failure to follow the instructions in the manual is not covered by the warranty.

- This certificate should be presented only when filing a complaint with the distributor or installer, along with the seller's invoice.

- To apply for warranty service, please contact your distributor or installer. If necessary, you can also contact Groupe Atlantic, Tel: (+33)146836001, 2 Allée Suzanne Pénillault-Crapez, 94110 Arcueil, FRANCE.

NEW ZEALAND – ATLANTIC AUSTRALASIA

Phone: 0800 422 000

Fax: 04 38 00 509

Web: www.atlantic.co.nz

Email: sales@atlantic.co.nz

AUSTRALIA – ATLANTIC AUSTRALASIA

4/13-25 Church Street

Hawthorn Victoria 3122 – Australia

Free call: 18 00 67 78 57

Phone: 03 98 52 95 99

Fax: 03 98 52 98 44

Web: www.atlantics.com.au

Email: sales@atlantics.com.au

FOR WARRANTY EXTENSIONS, please register at:

Australia: www.atlantics.com.au

New Zealand: www.atlantic.co.nz

Type of Device	
Serial Number	
Name and address of the customer	
INSTALLER'S STAMP	

MODEL SPECIFICATIONS

DECLARATION OF CONFORMITY RED DIRECTIVE

(Radio Equipment Directive) 2014/53/EU (*)

Atlantic hereby declares that the equipment listed below complies with the essential requirements of the RED 2014/53 / EU Directive. The complete EU declaration of conformity of this equipment is available on request (see address and phone number at the end of the instructions).

Designation: Heating panel with BD0/Wi-Fi radio card.

Model: CMG-BD0/Wi-Fi/M

Characteristics:

Radio frequency bands used by the transceiver: WIFI 2.4G: 2400MHz to 2483.5MHz.

Maximum radiofrequency power: <20dBm.

Class 2 radio equipment: may be placed on the market and put into service without restrictions.

Radio range: from 100 to 300 meters in free field, variable according to the associated equipment (range which can be altered according to the installation conditions and the electromagnetic environment).

Compliance with radio standards and Electromagnetic Compatibility has been verified by the notified body 0081: LCIE France, Fontenay aux Roses.

Converter CMG-BD0/Wi-Fi/M with radio card

Specification	Symbol	Value	Unit
Heat output			
Rated heat output	P nom	1.0 – 2.4	kW
Minimum heat output	P min	0.0	kW
Long-term max heat output	P max	2.4	kW
Auxiliary power consumption			
At max heat output	el max	0.000	kW
At min heat output	el min	0.000	kW
In stand-by mode	el sb	0.407	kW
		0.000407	W
Specification			Unit
Type of heat output / room temperature control			
Electronic room temperature control and weekly programmer			Yes
Other control options			
Room temperature control, with user presence sensor			No
Room temperature control, with open window detection			Yes
Remote control option			Yes
Adaptive activation control			No
Activation duration limit			No
Black globe sensor			No

