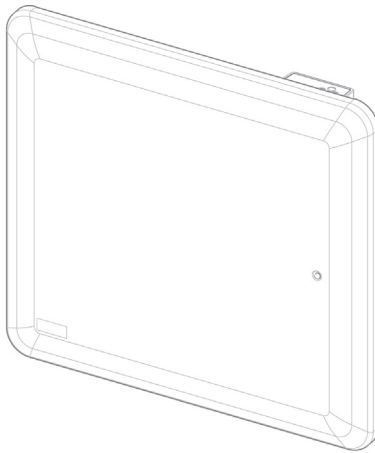


INSTALLATION INSTRUCTIONS

READ CAREFULLY BEFORE ANY OPERATION



AMAROC 2

Ceramic inertia radiator

421AA6141 A00

Noirot

Noirot

**This device is compatible with the Intuis Connect with Netatmo gateway.
Sold separately**

The Gateway allows you to control your devices remotely, via smartphone with the Intuis connect with Netatmo app.



- Téléchargez l'application Intuis connect with Netatmo, et découvrez-la!



- La planification intelligente pour adapter le chauffage à votre rythme.



- La prise en compte des absences pour baisser automatiquement la température de chauffe.



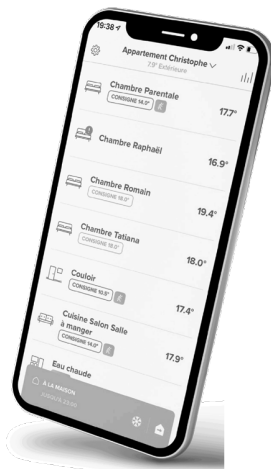
- Les notifications pour toujours être informé(e)



- L'historique des consommations



- Le pilotage par la voix



**Discover all the advantages on
www.noirot.fr**

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FOREWORD :

- You have just purchased this Amaroc 2 ceramic inertia radiator from Noirot and we thank you for this choice, which demonstrates your trust.
- This device has been carefully studied, designed and manufactured to give you complete satisfaction.
- It is important to read this entire manual before installing and starting up your device.
- It is recommended to keep these instructions, even after installing your device.

Read the installation and operating instructions () carefully, in particular the instructions below.**



Security

CAUTION - Some parts of this product can become very hot and cause burns. Extra care should be taken in the presence of children and vulnerable individuals.

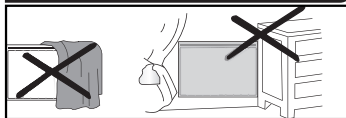


Caution, hot surface
Caution, very smooth surface
hot.

- This device is not intended for use by persons (including children) whose abilities Persons with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge, should not use this appliance unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance. Cleaning and user maintenance should not be carried out by unsupervised children.
- Children under 3 years old should be kept away unless they are under continuous supervision.
- Children aged between 3 and 8 years should only switch the appliance on or off, provided that it has been placed or installed in a normal intended position and that these children have supervision or have been instructed as to the safe use of the appliance and fully understand the potential hazards.
- Children aged between 3 and 8 years should not plug in, adjust, clean the device or perform user maintenance.
- If the device is covered, there is a risk of overheating. The logo opposite reminds you of this risk.
- It is therefore strictly forbidden to cover or obstruct the air inlets or outlets, at the risk of incidents or damage to the device.
- Be careful not to insert anything into the device.
- The electrical connection of this device must be carried out by a qualified person when the power is off.
- All work on the equipment must be carried out with the power off and by qualified personnel.
- The power supply for the device must be provided via an all-pole disconnection device that complies with the installation rules.



WARNING:
DO NOT COVER.



- The device must not be installed under a power outlet.
- Respect the minimum installation distances to the floor, walls, furniture, etc... (Fig. A).
- The power supply must be protected by a residual current device with a rated current of no more than 30 mA, particularly in the case of an installation in a room containing a bath or shower.

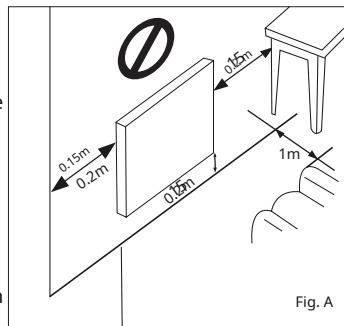


Fig. A

- To ensure your safety, make sure the device is in perfect condition before any use.
- Do not install or power on a device that has been subjected to an impact or shows visible damage such as, in particular, deformations, damaged cables, broken parts or detached or having been modified.
- The device can be installed in volume 2 or outside the volume of bathrooms (Fig.B).
- If the power cord is damaged, it must be replaced by the manufacturer, its after-sales service, or an person of similar qualification in order to avoid danger.

WARNING: Do not use this heater in small rooms or when occupied by people unable to leave the room unattended, unless constant supervision is provided.

WARNING: To reduce the risk of fire, textiles, curtains, or other flammable materials must be kept at least 1 meter away from the heater's air outlet.

WARNING: The heating appliance must not can be used if glass, ceramic or similar material panels are damaged.

Device installation

The installation must comply with the standards in force in the country of installation (NFC 15-100 for France).

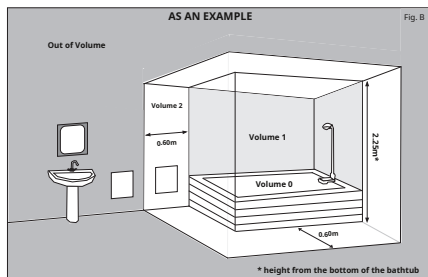


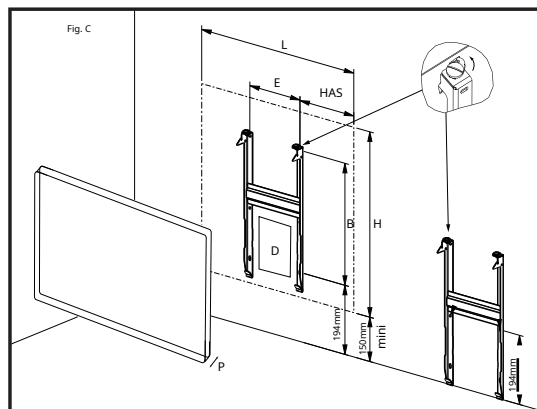
Fig. B

(**) This notice was drawn up at the time the device was manufactured and in accordance with the standards in force at that time.

The manufacturer reserves the right to modify the installation and operating instructions at any time in order to take into account standards and their evolution.

Contact details	See product safety label				
Device identification	Amaroc 2				
Device type:	Decentralized, direct-acting, fixed-position electric heater				
Features	1000W N253113	1500W N253115	2000W N253117	Unit	
Thermal power					
Rated thermal output	P _{nom}	1,000	1,500	2,000	kW
Minimum thermal power (indicative)	P _{min}	N / A	N / A	N / A	kW
Maximum continuous thermal power	P _{max,c}	1,000	1,500	2,000	kW
Consumption					
In stop mode	P _o	N / A	N / A	N / A	W
In standby mode	P _{sm}	0.60	0.60	0.60	W
In slow motion	P _{idle}	0.60	0.60	0.60	W
In standby mode with network connection maintained	P _{n,sm}	1.60	1.60	1.60	W
In standby mode with information or status displayed		YES	YES	YES	
Seasonal energy efficiency for space heating in active mode	-her	100.0	100.0	100.0	%
Element					Unit
Room temperature control type (select one type only)					
Electronic room temperature control and weekly timer					Yes
Room temperature control, with open window detector					Yes
Room temperature control, with presence detector					Yes
Remote control option					Yes
Adaptive activation control					Yes
Self-learning functionality					Yes
Accuracy of settings					Yes

INSTALLATION AND FIXATION



Note :

- It is forbidden to mount a horizontal device vertically and vice versa.
- To facilitate obtaining the recommended dimension of 150mm (bottom of the device relative to the floor, except for the plinth), simply place the backslash against the wall, lower legs resting on the floor, so that the lower fixing of the backslash can be achieved using the drilling marks.
- Choosing the right wall plug depends on the type of wall and the weight of the device.
- Preferably position the back panel so that your wall-mounted electrical connection box is included in part D.
- Unlock the back panel by using a screwdriver to turn the safety lock(s) clockwise and then remove the back panel from the device (Fig.C).
- Fix the back panel to the wall using a minimum of 4 screws (diam. 6 mm) making sure to orient it in the correct direction and at the correct height (Fig. C).
- Position the device on the backrest.
- Lock the backrest by using a screwdriver to turn the safety lock(s) in the direction counterclockwise (Fig. C).

				HAS	B	E	H	L	P	Weight*
	N253113	1000W	4.3A	235	428	150	585	620	123	13.0
	N253115	1500W	6.5A	245	428	290	585	780	123	17.1
	N253117	2000W	8.7A	250	428	440	585	940	123	21.4

* = (+/- 10%)

Transmission power: <100 mW

Frequency band: 2.4-2.4835 GHz

Noirot declares that the radiators referenced above comply with Directive 2014/53/EU. The full text of the EU Declaration of Conformity is available at the following web address: <https://intuis.fr/pro/declaration-de-conformite>

! Please read the safety instructions carefully before connecting the device.

- The electrical installation must comply with the standards in force in the country of installation (NFC 15-100 for France).
- The device must be connected to a 230V 50Hz electrical network, via a junction box.

Respect the connection direction:

BROWN = LIVE, BLUE or GREY = NEUTRAL, BLACK = PILOT WIRE

- If the black wire is not used, it must be connected to an electrically isolated terminal and not connected to the electrical network.

The black wire must under no circumstances be connected to an earth terminal or to the GREEN/YELLOW wire.

- Check that all wires are correctly connected to the terminals of the wall junction box. The colors to follow for the connection are those of the appliance's power cord; they do not necessarily correspond to those of the electrical installation cables.

NOTE: Programming commands are distributed by the signals below, measured with respect to Neutral.

Fashion	Signal to transmit	Measurement by report to neutral
Comfort	—	0 Volt
Eco		230 Volts
Frost-free		115 Volts negative
Stop Heating		115 Volts positive
Conf. -1°C		230 Volts/3s
Conf. -2°C		230 Volts/7s



The features of your device are subject to change. For more details on the features described below, please consult the online help content available with this QR Code:



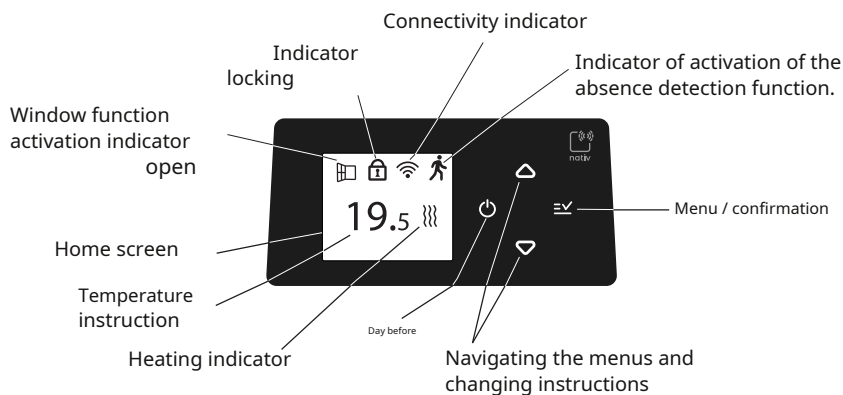
■ 2.1. Powering on the device:

Be sure to remove the protective film from the screen.

- Press " " then set the date and time.
- To put it in standby mode, press " again".



■ 2.2. Case Description



Navigation principle:

- To enter the menu, press
- To navigate and change values in the menus, press  Or .
- To confirm a value or operating mode, briefly press the button

Logo descriptions:



Frost protection mode or
Away mode



Information



Setting



Return to homepage



Connectivity



Programming

■ 2.3. Setting the target temperature

With  and , adjust the temperature setting in increments of 0.5°C from 7°C to 28°C.

■ 2.4 Programming

Programming

○ Manual Programming

By default, schedule 1 is assigned to weekdays and schedule 3 is assigned to weekend days.

To use manual programming and set your temperature preferences to suit your lifestyle, follow these steps:

- ① Access your device's programming menu. Select the
- ② Manual Programming option.
- ③ Modify your schedule:
 - Your radiator will follow the saved program. View: Play
 - saved program Edit: Create a program or view saved program
 - Copy: Copy one day to one or more other days.

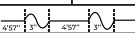
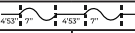
Follow the steps described on the radiator screen.

○ The Auto-planning function

The Auto-Planning function allows the radiator to record the lifestyle of the room's occupants and take into account their heating parameters to automatically create a schedule.

○ Pilot Wire Programming

The pilot wire can be connected to a power manager which will send operating commands to the device.

Order	Corresponding electrical signal	
Comfort	No signal	
Comfort -1°C		
Comfort -2°C		
Eco or reduced	230 V full alternation	
Frost-free	negative half-alternation	
Stop	positive half-alternation	

"In this case, select the 'Programming disabled' menu to obtain the desired function."

■ 2.5 Thermostat Lock

Lockdown

Several levels of locking are available

○ Simple Locking :

To activate it, select the "Simple" option and press the  appears. To disable it, hold down the logo button  for 5 seconds.

○ PIN Code Lock :

Select the "PIN Code" option and choose a four-digit code. To disable it, press and hold the button for 5 seconds  to enter the code.

○ The "Hotel" Lock

Allows precise temperature setting with a range of +/- 2°C. Select the "Hotel" option and choose a four-digit code to activate it. To deactivate it, press and hold the button for 5 seconds to enter the code. 

■ 2.6 Erasure

Erasure

The integrated load shedding function of this nativ radiator allows for intelligent and responsible management of electricity consumption.

■ 2.7 ECO Temperature

ECO Temperature

The Eco temperature setting is preset to 15.5°C by default, but it can be adjusted according to your preferences. It will be applied in the following situations:

- ① An ECO command was received on the Pilot Wire.
- ② The absence detector was activated.

■ 2.8 The Absence Detector

ence detector

When absence detection is activated, the thermostat optimizes energy consumption by automatically adjusting the set temperature according to room occupancy.

■ 2.9 The Open Window Detector

Open window

When open window detection is activated, if a significant temperature drop is detected, the thermostat interprets this as an open window and reacts by switching off the heating. Heating. The logo appears.

■ 2.10 Date and Time

Date / Time

By default, the switch to winter time / summer time is enabled.

■ 2.11 Harmonization

Harmonization

It is normal for there to be a slight difference between the device's display and that of an external thermometer. However, if this difference exceeds +/- 1°C, it is possible to harmonize them to obtain a better match between the two displays.

■ 2.12 The reset

Reset

○ The simple reset

Resetting the thermostat restores it to its original configuration. To perform a reset, go to the "settings" menu and select "reset".

○ Factory reset

A factory reset allows you to restore the thermostat to its factory settings. To perform a reset, go to the "settings" menu and then select "reset".

NATURE	VERIFICATION	ACTION
The device does not heat up	Make sure the screen is on	Press the key  .
	if the digital screen is still not lit	Ensure that the installation circuit breakers are switched on and press  .
	The window function has detected an opening; the screen displays "window open"  .	Close the window and press  to reactivate the heating.
	The heating indicator is off. 	- Adjust the temperature setting. - The ambient temperature does not require heating. - The device may be in load shedding mode.
The device heats up all the time	- The heating indicator light is on all the time. - Check that the device is not located near an open door and/or in a draft.	- Adjust the temperature setting - Close the door or eliminate the draft.
The device does not follow the orders of programming	- Check that it is in programming mode - Check the programming	- Put into programming mode - Carry out the programming
IN ALL CASES, CONTACT A QUALIFIED PERSON		

■ To maintain the performance of the device, it is necessary to regularly dust it by vacuuming the air inlets and outlets.

■ Ideally, use universal cleaning products containing surfactants (soap, etc.) and a microfiber cloth. For simple dusting, a cloth is sufficient. Maintenance should be carried out with the device switched off and after it has cooled down.

Recommendations and advice

During the first heating, an odor may be released; this phenomenon disappears after a few minutes of operation.

If your installation is equipped with a load shedding device Due to the priority given to load shedding, the appliance may not heat up in the event of a temporary surge in consumption (washing machine + oven + iron, etc.). This is normal. The appliance will resume heating as soon as normal consumption returns to normal.

Designed to be connected to a 230V~ 50Hz power supply network.

ALL WORK ON OUR DEVICES MUST BE CARRIED OUT OFF-PEAK TENSION AND BY QUALIFIED PERSONNEL.

NEVER USE ABRASIVE OR ACETONE-BASED PRODUCTS THAT COULD DAMAGE THE APPLIANCE'S COATING.

IMPORTANT : THE DEVICE'S CHARACTERISTICS ARE INDICATED ON THE INDICATOR LABEL.

The application of this mark by the manufacturer guarantees that the device complies with European Community directives on safety (low voltage directive - LVD), electromagnetic compatibility (EMC), and limitation of hazardous substances (ROHS) and ecodesign applicable to energy-related products (ERP).

Class II

Class 2 appliance: means that the appliance is double insulated and therefore does not need to be connected to the protective conductor (earth wire).

IP....

Protection rating of the device casing against the penetration of solid and liquid objects



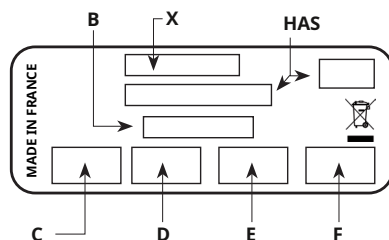
Electrical waste must not be disposed of with household waste. Please recycle at appropriate centers.



The identification label is placed at the bottom right (control side) of your device; it allows you to identify it.

It is composed of:

- The complete reference of the device and its manufacturing index (rep.A) must be specified for after-sales service.
- Its power in Watts (item B).
- Certificates of conformity (rep. CDEF).
- Manufacturer's number (ref X).



Noirot

