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CHIC SILVER WIFI - CHIC WHITE WIFI

WALL-MOUNTED CERAMIC FAN HEATER



OPERATING INSTRUCTIONS

Read the instructions carefully before operating the appliance or carrying out maintenance operations. Observe all the safety instructions; failure to observe the instructions may lead to accidents and/or damage. Keep these instructions in a safe place for future reference.

V 06/26

GENERAL SAFETY INFORMATION

- Use this fan heater only as outlined in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock or injury to persons.
- Make sure that the type of mains power complies with the electrical requirements of the fan heater (220-240V~/50 Hz).
- **This fan heater is designed for wall installation, at a minimum distance of 1.8 m from the floor and 25 cm from both sides of the wall. Do not use it resting on the floor.**
- This appliance can be used by children of at least 8 years of age and by people with reduced physical, sensory or mental abilities, or who lack sufficient experience or the necessary knowledge, provided that they are supervised or have been instructed on how to use the appliance safely and understand the hazards related to its use.
- Children must not be allowed to play with the appliance.
- Cleaning and maintenance operations normally carried out by the user must not be performed by unsupervised children.
- This product is not a toy.
- Children under the age of 3 must be kept away if not continuously supervised.
- Children aged between 3 and 8 must only turn the appliance on/off as long as it has been placed or installed in its normal operating position and that they receive surveillance or instructions regarding the safe use of the appliance and understand the dangers.
- Children between 3 and 8 years of age must not insert the plug, adjust or clean the appliance or carry out maintenance by the user.
- **WARNING: Certain parts of this product may become very hot and cause burns. Special care should be taken when children and vulnerable people are nearby.**
- To avoid the risk of accidentally resetting the thermal protection, this appliance must not be powered through an external switching device, such as a timer, or connected to a circuit that is switched on and off by the utility.
- **WARNING: do not use the fan heater with a controller or any other device that activates the appliance automatically, as there may be a risk of fire if the fan heater is covered or incorrectly positioned.**

- Do not restrict the air inlet and outlet grilles.
- The appliance heats up significantly when running and can cause burns. Avoid unprotected contact with the hot surface.
- Keep flammable materials, such as furniture, cushions, blankets, paper, cloths, curtains and similar items at least 1 m away from the front, sides and back of the appliance.
- Disconnect the mains power when the appliance is not in use or during cleaning.
- Avoid using the fan heater in dusty environments or in the presence of flammable vapours (e.g. in workshops or garages).
- Do not place anything on the product; avoid placing wet garments on the fan heater.
- Use the heater in a well-ventilated area.
- Avoid placing fingers or foreign objects in the air inlet/outlet grilles, as this may lead to electric shock or fire and may damage the appliance.
- To avoid the risk of fire, do not block the grilles or tamper with them in any way while the fan heater is in use.
- Do not use the appliance if the power cable or plug are damaged. If the power cable is damaged, it must be replaced by the manufacturer or its technical assistance service or in any case by a person with a similar qualification, in order to prevent any risk.
- Do not use the fan heater if it has fallen from a certain height or if it has been damaged in any way. Contact a service centre to check the fan heater or make any necessary electrical or mechanical repairs.
- The most common cause of overheating is the build-up of dust in the appliance. Remove accumulated dust by removing the plug and cleaning the grilles using a vacuum cleaner.
- Do not use any abrasive products to clean the appliance. Clean it using a damp cloth (not wet) rinsed with soapy water. Remove the plug from the socket before performing any maintenance.
- To disconnect the fan heater, turn the switch to OFF and remove the plug from the socket. Pull on the plug only. Do not pull on the cable when turning off the fan heater.
- Do not place any objects on the cable and also avoid bending the cable.
- Using extension leads is not recommended as they may overheat and

cause a fire hazard. Never use a single extension lead to operate multiple appliances.

- Do not immerse the power cable, plug or any other part of the appliance in water or other liquids.
- Do not touch the plug with wet hands.
- Do not place the fan heater above or  near another heat source.

  WARNING: AVOID COVERING THE FAN HEATER TO PREVENT IT FROM OVERHEATING.

  The symbol below signals this warning:

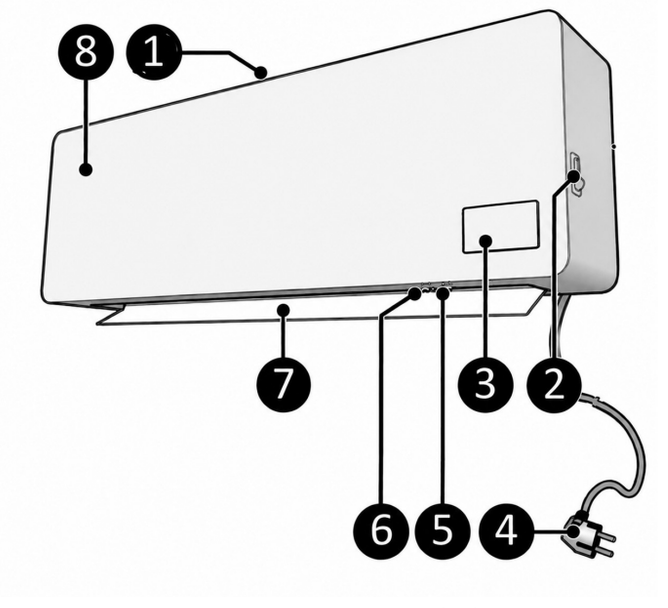
- The fan heater may cause the risk of fire if, while operating, it is covered or comes into contact with **flammable** material including curtains, drapery, blankets, etc. KEEP THE FAN HEATER AWAY FROM THESE MATERIALS.
- Do not connect the fan heater to the power supply until it has been correctly assembled or positioned.
- Do not run the cable under carpets. Do not cover the cable with blankets, carpets or similar materials. Place the cable away from busy areas and where it cannot accidentally be pulled out.
- Do not operate the fan heater in close proximity to bathtubs, showers, washbasins or pools.
- Do not use the appliance in the bathroom.
- The heating appliance must not be positioned immediately below a power outlet.
- Do not operate the appliance outdoors.
- Upon initial start-up, the fan heater may emit a slight, harmless smell. This smell is a normal effect of the initial heating up of the internal heating elements, and should not recur subsequently.

  WARNING: THE ON/OFF SWITCH IS NOT THE ONLY METHOD OF DISCONNECTING THE MAINS POWER. ALWAYS UNPLUG THE APPLIANCE DURING MAINTENANCE OPERATIONS, WHEN MOVING IT OR WHILE IT IS NOT IN USE.
- A fan heater contains parts that generate electrical arcs and sparks. It must not be used in potentially dangerous areas such as those subject to the risk of fire or explosion, or areas filled with chemical substances

or humidity.

- Always unplug the appliance when it is not in use.
- Turn the appliance off if unattended, in order to prevent accidents.
- In the event of any anomalies (abnormal noise or a strange smell), immediately turn off the appliance; do not attempt to repair it but take it to your local service centre.

DESCRIPTION OF PARTS



1. Air intake grille
2. ON/OFF button
3. LED display
4. Power plug
5. Mode button
6. Temperature / Wi-Fi button
7. Flap
8. Front panel

HOW TO ASSEMBLY THE FAN HEATER

The fan heater must be installed on a wall with a minimum height of 180 cm before use. Do not attempt to use it without installation. The installation sequence is as follows:
1. Prepare a space to install the appliance (Fig. 1).
2. Make two suitable holes of the size of the fisher ø 8 mm in the wall. (Fig. 2) – d= 575 mm

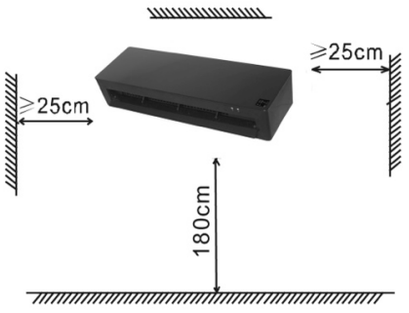


Fig.1

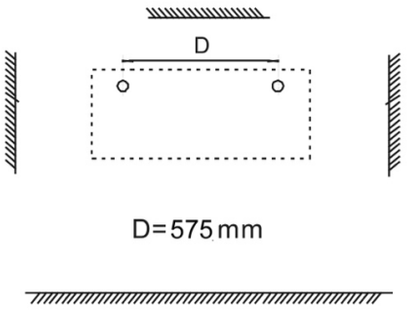


Fig.2

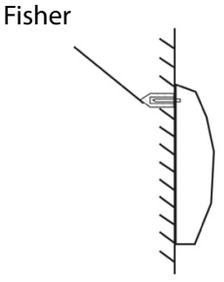
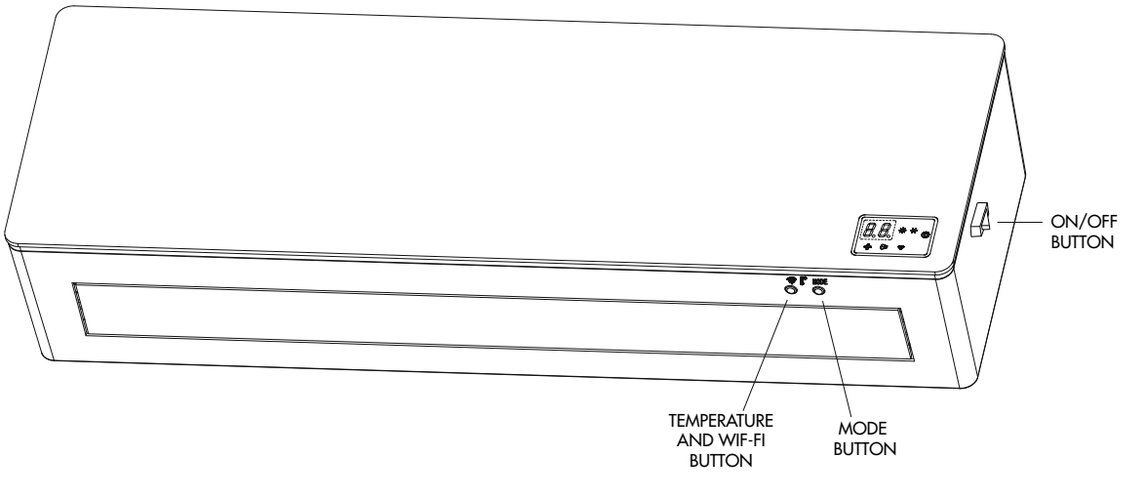


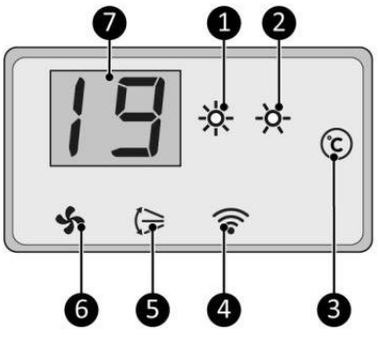
Fig.3

3. Insert the Fishers into the holes and tighten the screws provided.
NOTE: Fix the screws firmly. Do not fix the screws into the Fishers completely, the length of the part that must be kept free is 10 mm.

4. Mount the appliance on the wall (Fig. 3).
Make sure that the holes located on the back of the appliance are directed towards the two screws, push the fan heater backwards towards the wall, then downwards until it is stable.

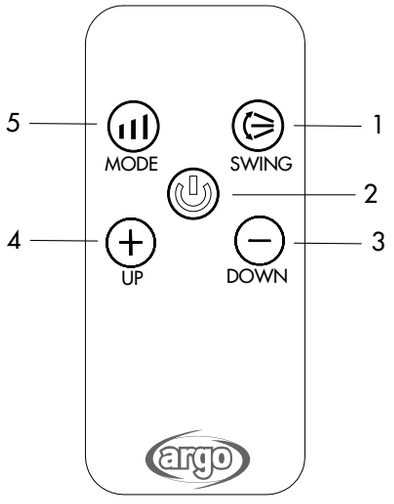
CONTROL PANEL AND LED DISPLAY





1.2 LED COMFORT heating mode
2. LED ECO heating mode
3. LED temperature
4. LED Wi-Fi
5. LED swing
6. LED summer ventilation
7. Temperature Display

REMOTE CONTROLLER

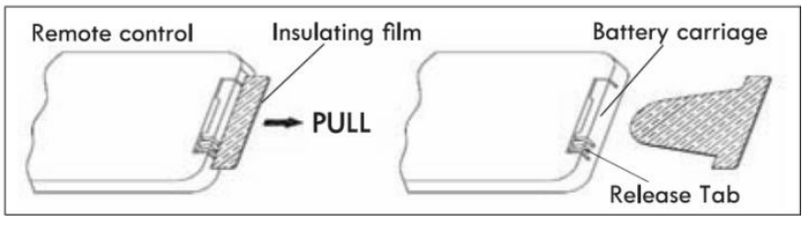


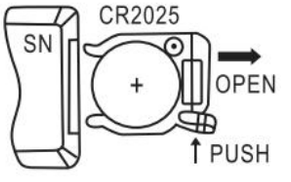
1. SWING button - flap swivel setting
2. ON/OFF button - switching on/off from stand-by mode
3. - Button temperature regulation
4. + Button temperature regulation
5. MODE button - setting the operation mode

REMOTE CONTROLLER BATTERY

Use a Lithium/Manganese button cell, model no. CR2025-3 V, compliant to REGULATION (EU) 2023/1542.

HOW TO INSERT/REMOVE THE REMOTE CONTROL BATTERY (refer to the drawings below)
Open the battery (supplied) compartment on the back of the remote control and pull out the cover. Before using it for the first time, pull out the insulating film. Insert the battery into the cover, ensuring correct polarity alignment. To close the cover, push the tab to the side to allow the cover to slide back in.





WARNINGS FOR BATTERIES

Batteries must not be exposed to heat sources such as fire, sun or similar sources;
Remove the batteries if they start to heat up or you know you will not use the appliance for a long time.

- The batteries must be installed correctly in the appropriate battery compartment;
- When you remove the batteries because they are damaged or at the end of their life, dispose of them according to the national regulations in force and indicated below.
- In case of battery fluid leak, remove all batteries, avoiding the leaked liquid from coming into contact with skin or clothes. If liquid from the battery comes into contact with skin or clothing, wash the skin with water immediately. Before inserting new batteries, carefully clean the battery compartment with a paper towel, or follow the battery manufacturer's recommendations for cleaning.
- Warning Danger of explosion if battery is replaced with an incorrect type. Use and replace only batteries with the same size and type.

Improper use of batteries can cause liquid leakage, overheating or explosion. This liquid is corrosive and can be toxic. It can cause skin and eye burns, and is harmful to ingest.

To reduce the risk of injury:

- Keep batteries out of the reach of children
- Do not heat, open, puncture, cut or throw batteries into fire
- Do not mix old and new batteries or batteries of different types
- Do not leave metal objects that can come into contact with the battery terminals and therefore can heat up and/or cause burns.



INFORMATION FOR THE CORRECT DISPOSAL OF BATTERIES IN ACCORDANCE WITH REGULATION (EU) 2023/1542.

Replace batteries when they are depleted. At the end of their life, batteries must be disposed of separately from unsorted waste. They must be taken to designated recycling centres or returned to a retailer providing this service. Separate disposal of batteries prevents potential negative effects on the environment and human health due to inadequate disposal, and also allows their constituent materials to be recovered and recycled, resulting in significant savings in terms of energy and resources. In order to highlight the obligation regarding separate disposal, the battery carries the crossed-out dustbin symbol. Illegal disposal of the product by the user may lead to administrative sanctions being applied as per current regulations.

HOW TO USE THE FAN HEATER

Connect the power cord to a suitable power outlet (220-240V~50Hz), as indicated on the data plate.

SWITCHING ON THE UNIT

Press the ON/OFF switch on the unit to turn the fan heater on in standby mode.
Press the button on the remote control to start the unit.
Once the unit is connected, press MODE once: this activates ECO SMART mode with a default temperature setting of 20°C, operating according to these rules:

- If the ambient temperature is below 18°C, low-power heating starts (ECO mode).
- If the ambient temperature is below 16°C, high-power heating starts (COMFORT mode).
- If the ambient temperature is above 20°C, it operates in cool air mode (FAN mode).

To change the operating mode, press MODE again or use the Smart Wi-Fi connection.

MODE SELECTION

Press the MODE button on the control panel or remote control one or more times to select one of the following operating modes:

- Pressing the MODE button once puts the fan heater into standby mode.
- Pressing the MODE button twice activates summer ventilation mode (FAN), and the icon appears on the display.
- Pressing the MODE button three times activates ECO heating mode (1000 W), and the icon appears on the display.
- Pressing the MODE button four times activates COMFORT heating mode (2000 W), and the icon appears on the display.
- Pressing the MODE button five times simultaneously activates COMFORT heating and oscillation modes. Both icons appear on the display.

After activating standby mode, the fan heater will continue to run the fan for approximately 60 seconds to dissipate heat.

ACTIVATING AUTOMATIC FLAP OSCILLATION

Press the MODE button on the control panel or the SWING button on the remote control to activate automatic flap oscillation. The icon will appear on the display.
When flap oscillation is activated via the remote control, pressing the SWING button a second time allows you to stop the flap in its current position.
To deactivate the function, press the SWING button again.
This function can be activated in both heating and summer ventilation modes.

TEMPERATURE SET

Press the button on the control panel, then press the + or – buttons on the remote control to set the desired temperature (from 10°C to 35°C). The °C icon appears on the display.
The display shows the current room temperature; when setting the desired temperature, the set temperature is displayed for 5 seconds, after which the room temperature is shown again.

ECO SMART FUNCTION

The fan heater operates at maximum power (COMFORT mode) when the set temperature is at least 4°C higher than the ambient temperature; if the set temperature is 0–2°C higher than the ambient temperature, the fan heater operates at medium power (ECO mode); conversely, if the ambient temperature exceeds the set temperature, the fan heater switches off and resumes operation when the ambient temperature drops 2°C below the set temperature.

HEATING DEACTIVATION MODE – STANDBY

Press the MODE button on the control panel or the ON/OFF button on the remote control. The icon on the display flashes, and the fan heater's cooling process begins; this lasts 60 seconds, during which the fan continues to run while the heating function stops. Never turn off the fan heater while the unit is cooling down.

LIGHT DISPLAY

If no selections are made within 60 seconds, the display illumination turns off and enters Sleep mode.

SMART TIMER SETTING (via App only)

To set the Smart Timer, refer to the Wi-Fi Guide section.

OVERHEATING SAFETY DEVICE

In the event of overheating, the appliance's protection system automatically deactivates the heating elements and the motor, thus interrupting the operation of the fan heater.
In this case:

- turn off the fan heater;
- remove the causes of overheating (e.g. obstacles in front of the air inlet and/or outlet grille, abnormal accumulation of dust inside the appliance, etc.);
- let the appliance cool for 15/20 minutes;
- contact an Authorized Service Center.

WIFI GUIDE

This appliance is equipped with Wi-Fi, allowing you to control it remotely via your home Wi-Fi network.
Wi-Fi and Bluetooth frequency: 2.400 ~ 2.4835 GHz
Maximum radio-frequency power transmitted in the following frequency bands:
Wi-Fi: 17.5 dBm
Bluetooth: 6.5 dBm

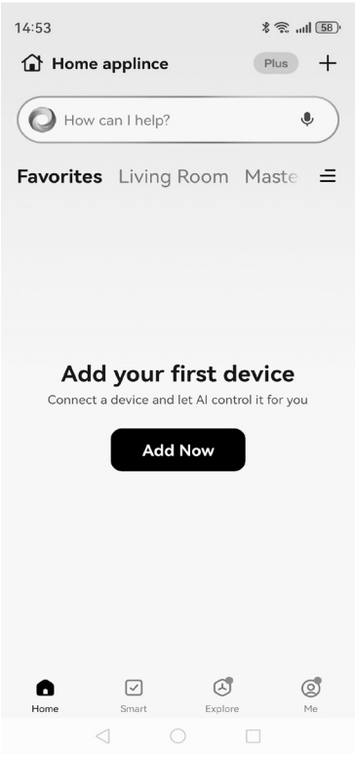
Requirements: a permanent 2.4 GHz Wi-Fi connection to the router and the free "Smart Life" app, available for Android and iOS from standard app stores or directly by scanning the QR code below:

Proceed as follows:

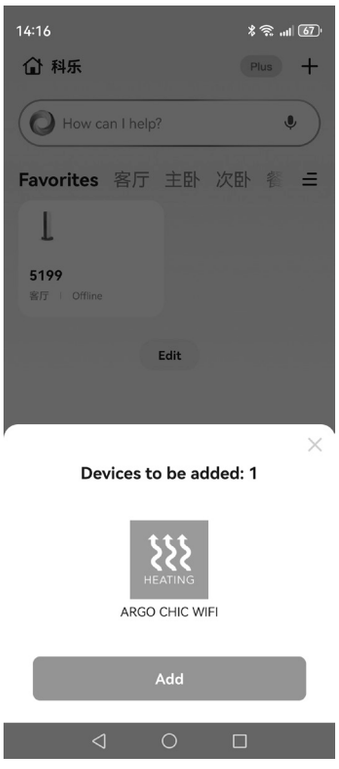
1. Install the "Smart Life" app on your smartphone.
2. Register a new account by following the app's instructions, or log in if you already have an account.
3. Turn on the unit: the Wi-Fi icon will start flashing.
4. If the Wi-Fi icon is not flashing, proceed to reset the Wi-Fi: press and hold the Wi-Fi/Temperature button on the control panel for 3 seconds; the Wi-Fi icon will start flashing rapidly, and an audible signal will indicate that the reset was successful.
5. Connect the unit via Bluetooth (recommended for its simplicity) or using the standard method.

A - Quick Bluetooth connection:

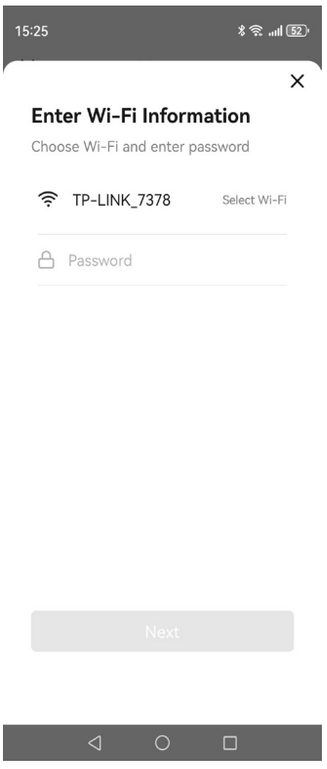
Enable Bluetooth on your smartphone, then perform the following steps.



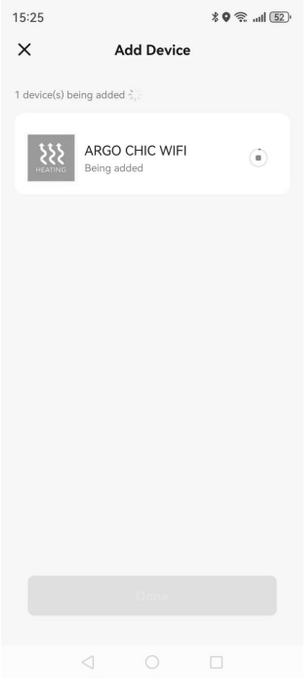
Press "+" in the top right corner and proceed to the next step



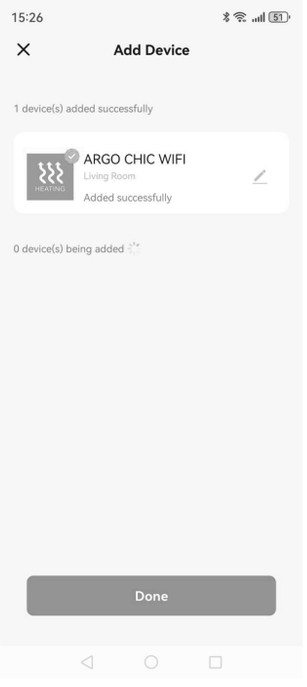
Add the device



Select the 2.4 GHz Wi-Fi network and enter the password, then press "Next"



Wait for the unit to connect



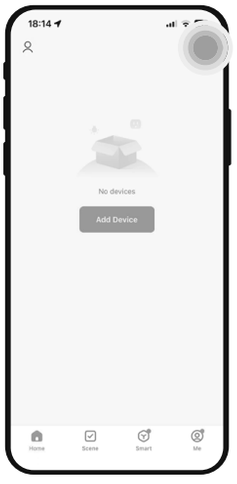
Press to select the unit and change the name, if desired. Then press "Next"



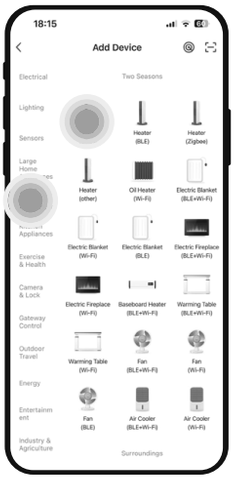
Once the unit is connected, press "Done" to start managing it via the app.

B - Normal connection:

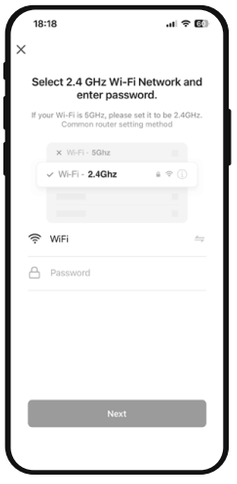
If Bluetooth is not active, follow this procedure:



Press “+” in the top right corner and proceed to the next step



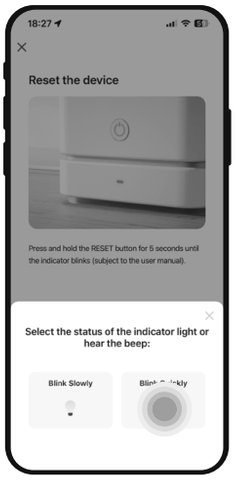
Select small appliances and heating devices



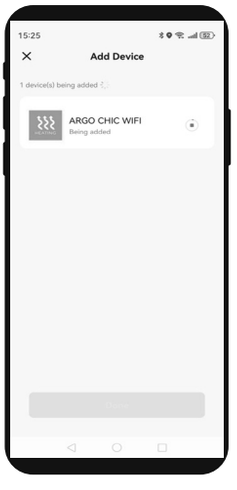
Select the 2.4 GHz Wi-Fi network and enter the password, press “Next”

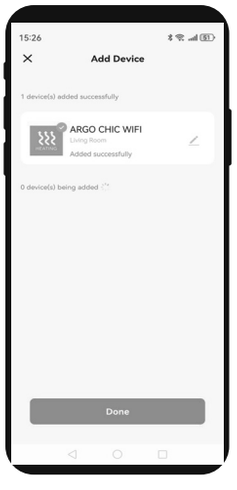


Ensure the Wi-Fi icon is flashing; if not, press and hold the button for 3 seconds until the Wi-Fi icon starts flashing



Press "Blink Quickly"



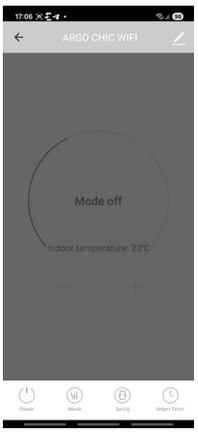


Wait for the unit to connect, then press to select the unit and change its name, if desired. Then press “Next” and “Finish” to begin managing it via the app.

USER INTERFACE

1. MODE SELECTION

The configuration methods are similar to those used with the control panel and remote control.



The unit is in standby:
all icons are off



By clicking the Power icon, the unit
will start operating at a default
temperature of 20°C in ECO-SMART mode.
The Power and Mode icons
turn orange.



By repeatedly pressing the Mode icon,
you can select the other modes
in the sequence: FAN, ECO, COMFORT.
Using the + and – buttons,
you can set the desired temperature
(from 10 to 35°C).



Clicking the Swing icon activates the automatic oscillation
of the flap, or allows the
flap to be fixed in the desired position.
The corresponding Swing icon will also turn orange.



By clicking the Smart Timer icon, you can set up intelligent
scheduling for daily and weekly power-on and power-off times.
The Smart Timer icon will turn orange.

2. SMART TIMER SETTING

To activate the Smart Timer function, which allows you to intelligently schedule the unit's operation according to your needs, follow the steps below:



Click on Smart Timer



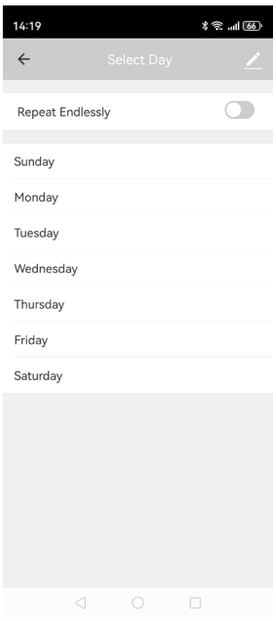
Click on "Add Schedule"

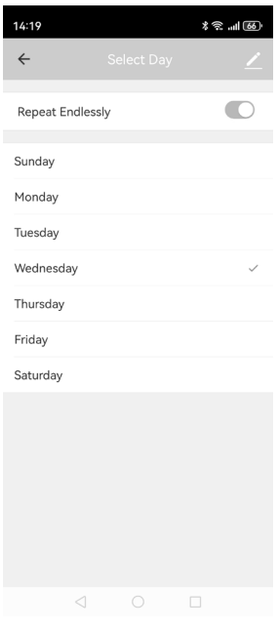


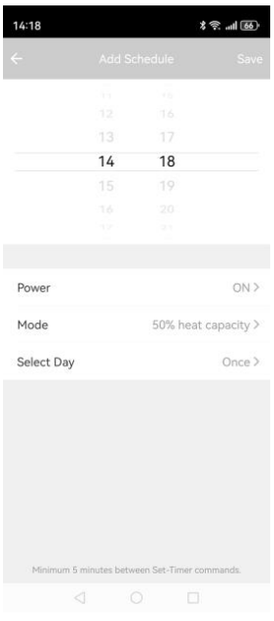
Configure the settings

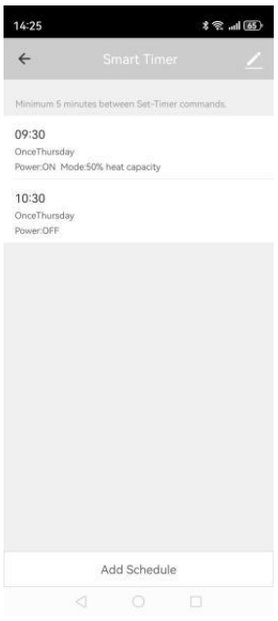
With this function, you can set:
The switch-on time (if the unit is in standby) or switch-off time (if the unit is running), along with the corresponding switch-off or switch-on time. You can set minimum intervals of 5 minutes between on/off cycles—multiple times a day—for a single day or repeated across all or specific days of the week.
You can select the following modes: ECO-SMART (AUTO), FAN, ECO, or COMFORT.

Here is an example of how to set the operating timer for Thursday only, from 9:30 to 10:30, in ECO mode (50% heating) from unit in stand-by mode:
Click ON to select the switch-on timer (9:30), then select the desired time and click Confirm.
Click OFF to select the switch-off timer (10:30), then select the desired time and click Confirm.
The fan heater's operating interval will thus be 9:30–10:30.
Click MODE to select the desired operating mode (50% = ECO) and click Confirm.









Click on the day selection, choosing Thursday, for example, and in the top right corner, you can choose between a one-time setting or repeating it for every day of the week.
In this example, select "Once" and click "Confirm."
This sets the ON/OFF timer for the 9:30 AM to 10:30 AM slot on Thursday only, using ECO mode.

After selecting the day and time for switching on and off, it will be possible to view the settings on a day-by-day basis.

You can set power-on and power-off timers while the unit is operating.
You can set multiple time slots throughout the day, with a minimum duration of 5 minutes.
You can choose to repeat the same setting for all or only some days of the week by selecting the specific days for which the setting should apply.
Once all settings are complete, you can view the configuration for each day.

MAINTENANCE AND STORAGE

CAUTION: ALWAYS UNPLUG THE APPLIANCE BEFORE CLEANING OR MAINTENANCE OPERATIONS.
IMPORTANT: DO NOT IMMERSE THE CERAMIC FAN HEATER IN WATER

Cleaning the outside surface of the appliance

Use a soft cloth to remove any dust from the fan heater. If the fan heater is excessively dirty, use a soft cloth dampened with water and neutral detergent at a temperature below 50°C. Leave the fan heater to dry completely before using it again. Do not use corrosive detergents or solvents such as petrol. Do not wash the appliance with water. When cleaning the appliance, do not use oils, chemical substances or other items that may damage the surface. Use a vacuum cleaner to remove dust from the air inlet/ outlet grilles.

STORAGE

If the appliance is not used for prolonged periods, it must be stored together with this manual in its original packaging, in a cool and dry place.

INFORMATION REQUIREMENTS FOR ELECTRIC LOCAL SPACE HEATERS

Table 3 - Annex II - Ecodesign requirements - Requirements for product information – COMMISSION REGULATION (EU) 2024/1103 of 18 April 2024 implementing Directive 2009/125/EC of the European Parliament and of the Council as regards ecodesign requirements for local space heaters and separate related controls and repealing Commission Regulation (EU) 2015/1188.

Contact:	ARGOCLIMA SPA - Via A. Varo,35 - Alfianello (BS) - ITALY - www.argoclima.com					
Model Identify: **ARGO CHIC SILVER WIFI - ARGO CHIC WHITE WIFI**						
Item	**Symbol**	**Value**	**Unit**		**Item**	**Unit**
Heating capacity					**Type of heat output / room temperature control (select one)**	
Nominal heat output	P_{nom}	2,000	kW		Single stage heat output and no room temperature control	[no]
Minimum heat output (indicative)	P_{min}	1,070	kW		Two or more manual stages, no room temperature control	[no]
Maximum continuous heat output	$P_{max,c}$	1,956	kW		Mechanic thermostat room temperature control	[no]
Power consumption					Electronic room temperature control	[no]
In off mode	P_o	0,00	W		Electronic room temperature control plus day timer	[no]
In standby mode	P_{sm}	0,75	W		Electronic room temperature control plus week timer	[yes]
In idle mode	P_{idle}	0,74	W		**Other control options (multiple selections possible)**	
In network standby	P_{nsm}	0,74	W		Room temperature control, with presence detection	[no]
Standby mode with display of information or status			[yes]		Room temperature control, with open window detection	[no]
Seasonal space heating energy efficiency in active mode	$\eta_{s,on}$	92,0	%		Distance control option	[yes]
					Adaptive start control	[no]
					Working time limitation	[no]
					Black bulb sensor	[no]
					Self-learning functionality	[no]
					Control accuracy	[no]



INFORMATION FOR CORRECT DISPOSAL OF THE PRODUCT IN ACCORDANCE WITH THE EUROPEAN DIRECTIVE 2012/19/EU

At the end of its working life this equipment must not be disposed of as an household waste. It must be taken to special local community waste collection centres or to a dealer providing this service. Disposing of electrical and electronic equipment separately avoids possible negative effects on the environment and human health deriving from an inappropriate disposal and enables its components to be recovered and recycled to obtain significant savings in energy and resources. In order to underline the duty to dispose of this equipment separately, the product is marked with a crossed-out dustbin

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