

baridi

Electric Panoramic Stove Heater with LED Flame Effect and Log Storage 1800W – Black



Model No: DH123

Thank you for purchasing a Dellonda product. Manufactured to a high standard, this product will, if used according to these instructions, and properly maintained, give you years of trouble free performance.

Important Information

Please read these instructions carefully. Note the safe operational requirements, warnings & cautions. Use the product correctly and with care for the purpose for which it is intended. Failure to do so may cause damage and/or personal injury and will invalidate the warranty. Keep these instructions safe for future use.



Refer to instruction manual



DO NOT cover



Warning: hot surface

BATTERY WARNING

KEEP OUT OF REACH OF CHILDREN
Swallowing can lead to chemical burns, perforating of soft tissue, and death. Severe burns can occur within 2 hours of ingestion. Seek medical attention immediately.

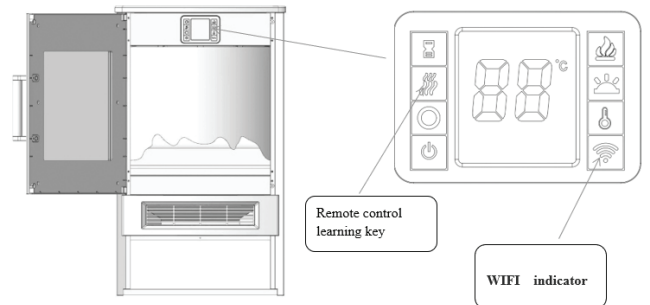


Specification

Model No:	DH123
Colour of Product:	Black
Electrical Class:	I
Fuel Type:	Electric
Fuse Rating:	13A
Heated Area:	20m ²
Installation:	Free standing
Nett Weight:	17.02kg
Noise Power/Pressure:	54.5dB(A)
Number of Heat Settings:	2
Plug Type:	3-Pin BS
Power Cable Length:	1.8m
Product Depth (Front to Back):	320mm
Product Dimensions (W x D x H):	435 x 320 x 750mm
Product Height (Floor to Top):	750mm
Product Width (Side to Side):	435mm
Rated Power:	900/1800W
Supply:	230V~50Hz
IP Rating:	IP20
Remote Battery Type:	CR2025
Temperature Range:	15° - 35°

FEATURES

- | | |
|---|------------------------|
| 1 | Realistic Flame Effect |
| 2 | Decorative Log Storage |



Safety Instructions

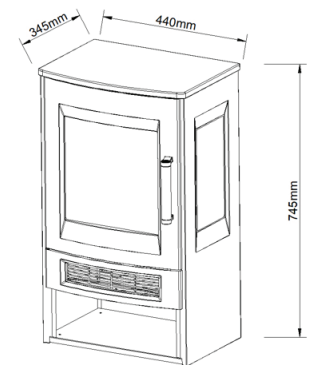
• ELECTRICAL SAFETY

- **WARNING!** It is the user's responsibility to check the following:
 - Check all electrical equipment and appliances to ensure that they are safe before using.
 - Inspect power supply leads, plugs and all electrical connections for wear and damage.
 - Ensure that the insulation on all cables and on the appliance is safe before connecting it to the power supply.
- **DO NOT** use worn or damaged cables, plugs or connectors.
- Ensure that any faulty item is repaired or replaced immediately by a Baridi qualified technician.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- If the cable or plug is damaged during use, switch off the electricity supply and remove from use.
- Baridi recommend that an **RCD** (Residual Current Device) is used with all electrical products.
- **IMPORTANT:** Ensure that the voltage rating on the appliance suits the mains power supply.
- **DO NOT** pull or carry the appliance by the power cable.
- **DO NOT** pull the plug from the socket by the cable.
- The heater must not be located under an electrical outlet; the socket must always be accessible in order to disconnect the heater from the electrical supply for maintenance and cleaning.

• GENERAL SAFETY

- Proper ventilation is essential to ensure the safe operation of a multi-fuel stove. Adequate air supply allows for efficient combustion and reduces the risk of carbon monoxide build-up. This ventilation can be achieved through vents in the wall or an air brick. Installers must carefully calculate the required ventilation to meet building regulations.

Dimentions



- This product is only suitable for well insulated spaces or occasional use.
- **IMPORTANT:** Read all instructions and warnings carefully before starting installation. Failure to follow these instructions may result in a possible electric shock or fire hazard and will void the warranty.
- **WARNING!** In order to avoid overheating, **DO NOT** cover the heater.
- Children shall NOT play with the appliance.
- Cleaning and user maintenance on the appliance shall not be made by children without supervision.
- Children of less than 3 years should be kept away unless continuously supervised. Children aged from 3 years and less than 8 years shall only switch on/off the appliance provided that it has been placed or installed in its intended normal operating position and they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children aged from 3 years and less than 8 years shall not plug in, regulate, and clean the appliance or perform user maintenance.
- The removal of the plug has to be such that an operator can check from any of the points to which he has access that the plug remains removed.
- This piece of equipment is solely designed for use by a responsible adult/professional user who has received adequate training on its operation & safety risks.
- **CAUTION!** Some parts of this product can become very hot and cause burns. Particular attention has to be given where children and vulnerable people are present.
- **DO NOT** use this heater with a programmer, timer, separate remote-control system or any other device that switches the heater on automatically, since a fire risk exists if the heater is covered or positioned incorrectly.
- To avoid burns, do not let bare skin touch any hot surfaces.
- **DO NOT** attempt to repair, disassemble or modify the appliance. This unit contains no user-serviceable parts.
- Always unplug or disconnect the appliance from the mains power supply when not in use, or when moving or cleaning it.
- Keep the heater clean. **DO NOT** allow any object to enter the ventilation or exhaust opening as this may cause electric shock, fire, or damage to the heater.
- **DO NOT** use the appliance for anything other than its intended use. It is designed for domestic indoor use only.
- There may be a trace of odour during the first few minutes of initial use, or after a period of storage. This is normal and will quickly disappear.
- Avoid the use of an extension cord, as the cord may overheat and cause a risk of fire.
- **DO NOT** use if there are visible signs of damage to the heater.
- Use this heater on a horizontal and stable surface, or fix it to the wall, as applicable.
- **DO NOT** use this heater in the immediate surroundings of a bath, a shower or a swimming pool.
- **DO NOT** use this heater if it has been dropped.
- **DO NOT** place this fire directly onto a carpeted surface to avoid discolouration due to the heat.
- **DO NOT** run the cord under carpeting. **DO NOT** cover the cord with throw rugs, runners or the like.
- Ensure the cord is kept away from traffic areas, and kept in a position which would not present a trip hazard.
- To disconnect this appliance, press the On/Off button to turn off, then remove the plug from the outlet.
- **DO NOT** use it in areas where petrol, paint, or any flammable liquids are used or stored.
- **WARNING! DO NOT** use this heater in small rooms when they are occupied by persons not capable of leaving the room on their own, unless constant supervision is provided.
- **WARNING!** Even after the appliance is off, the glass and/or screen will remain hot for an extended period of time.
- **WARNING!** To reduce the risk of fire, keep textiles, curtains, or any other flammable material a minimum distance of 1m from the air outlet.
- This appliance should not be used as a drying rack for clothing, nor should Christmas decorations be hung on or near it.
- Clean the fire regularly to prevent the build-up of hairs, dust or lint around the fire, as this may cause the outlet to become blocked.
- **DO NOT** use aerosols or steam cleaners on or around the fire.
- Misuse of this electric fireplace heater may occur if it is used in damp environments, placed too close to flammable materials, covered during operation, or used with damaged cables or blocked air vents. Such misuse can lead to overheating, fire hazards, electric shock, or damage to the appliance, potentially causing serious injury or property damage.
- Any safety screen or guard removed for servicing must be replaced prior to operating the appliance.
- Under no circumstances should this appliance be modified.
- Keep the packaging material out of reach of children and dispose of the material in a safe manner. As with all plastic bags, these are not toys and should be kept away from children and infants.
- Servicing should be done only while the appliance is disconnected from the power supply circuit. Always unplug appliance when not in use.
- **DO NOT** use outdoors.
- **DO NOT** insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock or fire, or damage the appliance.
- **DO NOT** block air intake.
- It is normal for your electric appliance to produce noise.
- Ensure clearances to combustibles are maintained when building a mantel or shelves above the appliance. Elevated temperatures on the wall or in the air above the appliance can cause melting, discolouration, or damage to decorations, a **TV**, or other electronic components.

SAFETY CUT-OFF

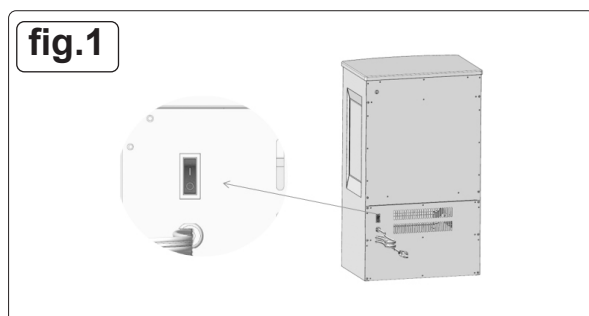
- This appliance is fitted with a safety cut-off that may activate if it overheats or if airflow is restricted, for example due to blocked air vents, and for safety reasons the fire will not automatically reset once this has occurred. After the cause has been addressed, such as clearing any obstructions and allowing the appliance to cool fully, it must be manually reset by disconnecting it from the mains power supply and leaving it unplugged for at least 15 minutes to allow any residual electrical charge to dissipate and the internal system to clear, after which it can be reconnected to the mains and switched back on to complete the reset.

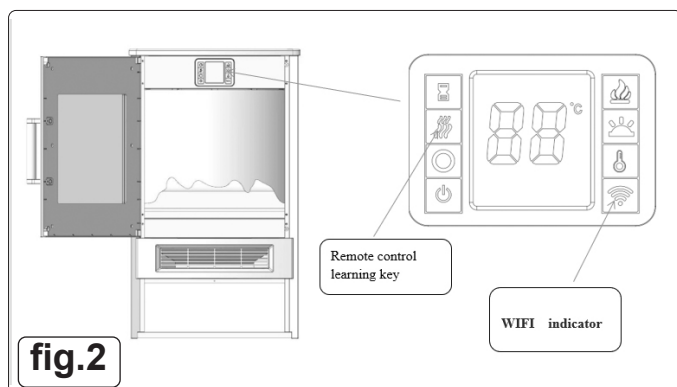
• Manual Handling

- The heater must not be moved while in use. Please allow a suitable amount of time for the unit to cool before attempting to move it.
- Two people should lift the heater.

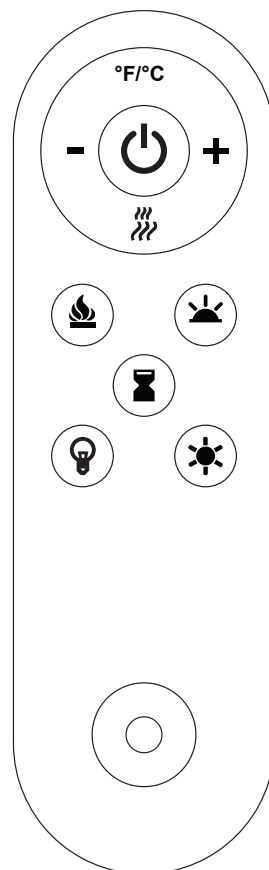
• Operation Set-up

- Use the switch on the back of the product to turn it on (fig.1).





	ON/OFF	Switches the appliance on or off.
	Flame Colour: Adjusts the log flame effect.	Choose from 9 settings (C0–C8), where the flame intensity increases from 0 to 8. C0: Turns the flame effect off. C8: Activates the colour cycle mode.
	Ember Bed Colour: Adjusts the ember bed effect.	Choose from 9 colour settings (F0–F8), with brightness levels ranging from 0 to 8. F0: Turns the ember effect off. F8: Activates the colour cycle mode.
	Heater: Controls the heating function.	Press the button to activate the heater. H0: Heater and fan off. H1: Warm air output (900 W). H2: Hot air output (1800 W).
	Timer: Controls the timer function.	Press the button to cycle through the settings until the desired time is selected. Available settings: 1H, 2H, 3H, 4H, 5H, 6H, 7H, 8H.
	Temperature Set:	Adjusts the temperature setting. Range: 15°C (59°F) to 35°C (95°F).
	WiFi Reset:	Press once to switch between Celsius and Fahrenheit. Press and hold for 3 seconds to reset the WiFi connection.
	Ember Bed Brightness:	Adjusts the brightness of the ember bed. 5 settings available (-5 to -1), with brightness increasing from -1 to -5. -5: Brightest setting (in carbon bed mode C0, the brightness is set to maximum by default).
	Flame Brightness:	Adjusts the brightness of the flame effect. 5 settings available (L5–L1), with brightness decreasing from L5 to L1. L5: Brightest setting (in Flame mode F0, the brightness is set to maximum by default).
°F/°C	Temperature Switching:	Press once to switch between Celsius and Fahrenheit.



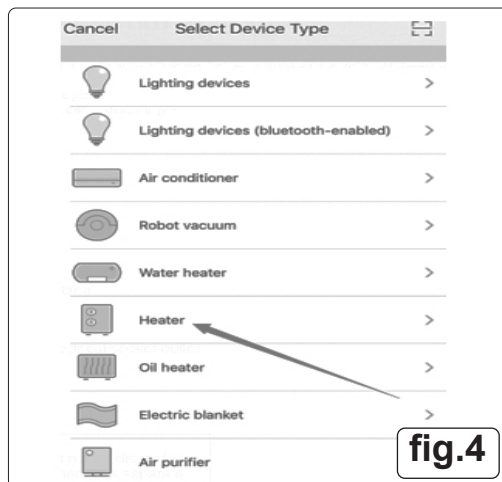
- In standby mode, press and hold the remote control learning button on the control panel until the indicator light starts flashing. Then press any button on the remote control. The pairing will be completed successfully.
- This product is equipped with an anti-tip safety device. If it is tilted in any direction by 45 degrees, the power will automatically shut off and the heating function will stop.



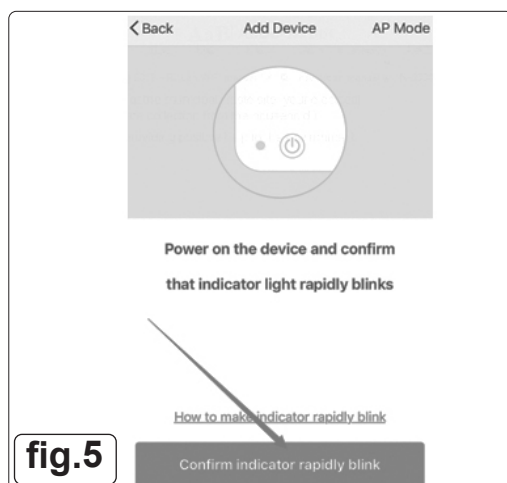
Remote battery replacement

Wi-Fi connection set-up

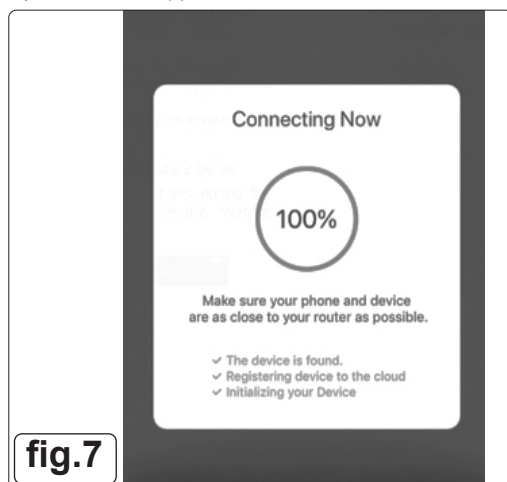
- Scan the QR code below with your phone, or search for “Tuya Smart” in your app store to download and install the app.
- Select your country code, enter your mobile number, and tap “Get” to receive a verification code via text message.
- Enter the verification code and tap “Login” to access the app.
- Turn on the product and ensure it is within Wi-Fi coverage. The Wi-Fi indicator light should flash rapidly.
- If the indicator does not flash quickly, press and hold the designated button for 5 seconds.
- Then open the app, tap “Add Device” at the bottom, and follow the on-screen instructions (see fig.3).



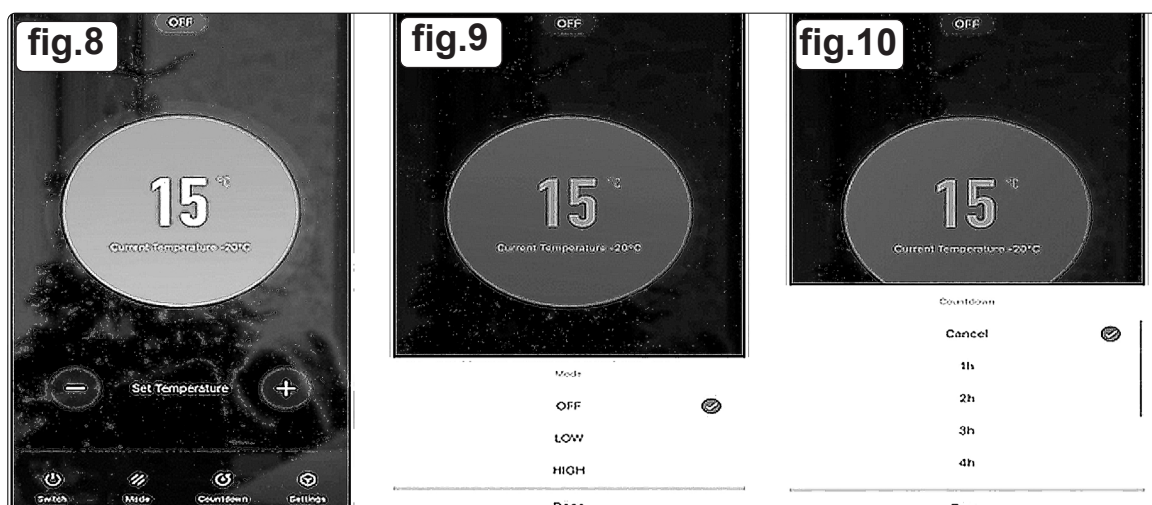
- A) Select “Heater” as shown in fig.4.
- B) Press “Confirm” when the indicator light on the device is rapidly blinking, as shown in fig.5.
- C) Enter your Wi-Fi password and then press Confirm, as shown in fig.6.



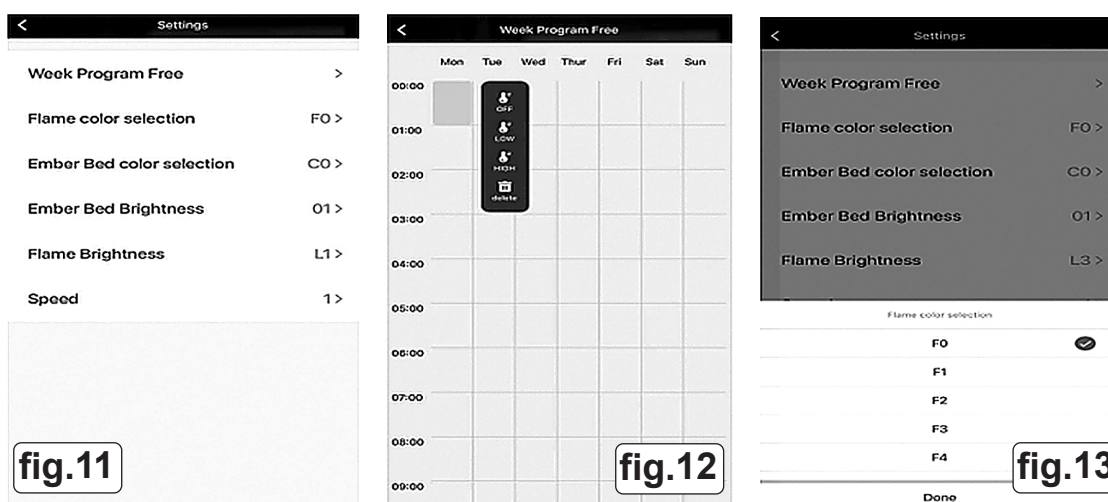
- D) Wait for the app to connect to the device. Once the connection is successful, refer to fig.7.



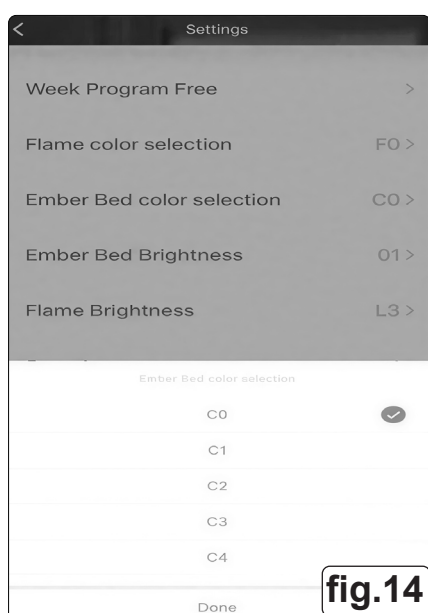
- 1. You can operate the device by mobile under **WIFI** or **4G LTE** environment, Enter the main interface of the device and you will see the power supply, mode, timer and Settings as shown in the fig.8,
- 2. Press the power button, and you can use your heater on the **APP**. Turn on the mode, and you can choose the right temperature ,as shown in fig.9.
- 3. Press the timer, you can choose in 1~8 hours,as shown in fig.10.



- 4. Press the settings button to access the following options: "Weekly Plan," "Flame Colour Adjustment," "Charcoal Colour Adjustment," "Ember Bed Brightness," "Flame Brightness," and "Speed Adjustment," as shown in fig.11.
- 5. In the Weekly Program, you can set the desired temperature for each hour (24 hours) of any day of the week, as shown in fig.12.
- 6. Open the flame colour selection to choose from a total of 7 colours (F0–F8), as shown in fig.13.



- 7. Open the charcoal colour selection. As shown in fig.14, you can choose up to 10 colours, labelled C0 to C8.



Operation

- Minimum clearances between the appliance and adjacent structures should be 5cm between the appliance and adjacent structures.
- Connect the appliance to a 220–240 V, 15 A electrical outlet. Ensure that the outlet is in proper working condition and that the plug is securely inserted without looseness.
- **DO NOT** exceed the rated current capacity of the circuit. The appliance must be connected to a dedicated circuit; do not operate other electrical devices from the same outlet.
- **WARNING!** Immediately discontinue use of the appliance if any of the following conditions occur:
- Evidence of water ingress or water damage.
- Physical damage to the unit (e.g., dents or deformation).
- Damaged or frayed power cord.
- Power cord becomes excessively hot during operation.
- Emission of smoke or burning odour from the unit.

Note:

When the heating function is used for the first time, a slight odour may be noticeable. This is normal and is caused by the initial heating of internal components. The odour should not persist unless the unit has been unused for an extended period, allowing dust to accumulate on the heating element.

- **Safety cut-off**
- This appliance is equipped with a safety cut-off device that activates if the unit overheats (for example, if air vents are blocked). For safety, the appliance will not reset automatically.
- To reset, unplug the appliance from the mains power supply and leave it disconnected for at least 15 minutes. Then plug it back in and switch it on.
- **WARNING!** In order to avoid a hazard due to inadvertent resetting of the thermal cut-out, this appliance must not be supplied through an external switching device, such a timer, or connected to a circuit that is regularly switched on and off by the utility.

Technical specifications

- Supply Voltage: 220–240V ~ 50–60 Hz
- Rated Power Output 900W/ 1800W

Maintenance

- **WARNING!** To avoid the risk of electric shock, **DO NOT** open the back panel unless the power has been switched off and the appliance has been unplugged from the mains supply.
- **WARNING!** It is hazardous for anyone, other than a qualified service technician, to carry out any service or repair operation, which involves removal of any components.
- **WARNING!** Any electrical wiring repairs should only be carried out by a qualified technician and must comply with local building regulations and codes.
- **WARNING!** Before cleaning the appliance, the power supply should be disconnected and the unit should be allowed to cool.
- Dust can be removed by lightly wiping the surface with clean, lint free cloth.
- **DO NOT** spray liquids directly onto any surface of the unit.
- Use a vacuum or duster to keep heater and vent area clean from dust and dirt.

Troubleshooting

Symptom	Solution
No operation / fan not running	Test fuse using a known good replacement Verify safety cut-off functionality
Fire effect light not working	Ensure the LED light is inspected by a technician

Battery Safety

No obvious symptoms

Unfortunately it is not obvious when a button or coin battery is stuck in a child's oesophagus (food pipe).

There are no specific symptoms associated with this.

- The child might: cough, gag or drool a lot.
- Appear to have a stomach upset or a virus.
- Be sick.
- Point to their throat or stomach.
- Have pain in their abdomen, chest or throat.
- Be tired or lethargic.
- Be quieter or more clingy than usual or otherwise 'not themselves'.
- Loose their appetite or have reduced appetite; and not want to eat solid food / be unable to eat solid food.
- These sorts of symptoms vary or fluctuate, with pain increasing and then subsiding.
- A specific symptom to button and coin battery ingestion is vomiting fresh (bright red) blood. If the child does this seek immediate medical help.
- The lack of clear symptoms is why it is important to be vigilant with "flat" or spare button or coin batteries in the home and the products that contain them.

End of Life

- At the end of its service life, this electric fireplace heater should not be disposed of with general household waste. As an electrical appliance, it must be recycled in accordance with local Waste Electrical and Electronic Equipment (WEEE) regulations to prevent environmental harm and ensure safe handling of components. Improper disposal may lead to environmental pollution or potential hazards due to electrical parts. Always take the unit to an authorised recycling facility or collection point.



Environment Protection, Waste Electrical and Waste Electronic Equipment Regulations (WEEE)

Recycle unwanted packaging materials. When this product is no longer required, or has reached the end of its useful life, please dispose of in an environmentally friendly way. Drain any fluids (if applicable) into approved containers, in accordance with local waste regulations. It is our policy to continually improve products and we reserve the right to alter data, specifications and parts without prior notice. No liability is accepted for incorrect use of this product. Guarantee is 12 months from purchase date, proof of which is required for any claim.

Product Information Sheet. Local Space Heaters, Electric.

SUPPLIER_NAME_OR_TRADEMARK Dellonda EU Ltd.
 DELEGATED_ACT 2024/1103/EU
 MODEL_IDENTIFIER DH123
 Baridi Panoramic Electric Stove Heater with LED Flame Effect and Log Storage 1800W – Black
 ADDRESS Farney Street, Carrickmacross, Co. Monaghan, A81 PK68 Ireland
 PHONE_NUMBER 01284 757 500
 EMAIL_ADDRESS TechnicalCompliance@dellonda.co.uk

Heat output

Type of heat input, for electric storage local space heaters only

Nominal heat output kW	1.800	manual heat charge control, with integrated thermostat	NA
Minimum heat output (indicative) kW	0.900	manual heat charge control with room and/or outdoor temperature feedback	NA
Maximum continuous heat output kW	1.800	electronic heat charge control with room and/or outdoor temperature feedback	NA
		fan assisted heat output	NA

Power consumption

Other control options

Nominal heat output W	1800	Single stage heat output, no room temperature control	No
In standby mode W	0.44	Two or more manual stages, no room temperature control	No
In idle mode W	0.44	With mechanical thermostat room temperature control	Yes
In network standby W	0.86	With electronic room temperature control	No
Standby mode with display of information of status	No	With electronic room temperature control plus day timer	No
Seasonal space heating energy efficiency in active mode %	94.5	With electronic room temperature control plus week timer	No

Other control options

Room temperature control, with presence detection	No
Room temperature control, with open window detection	No
with distance control option	No
with adaptive start control	No
with working time limitation	Yes
with black bulb sensor	No
with self-learning functionality	No
with control accuracy	No

Suppliers website <https://www.sealey.co.uk/>