

# Newbealer

## Steam Generator Iron

### NB318A



\*Please refer to the actual item color

IMASS CARE

P.O.BOX 4060 BOX HILL SOUTH, VIC 3128

[www.imass.com.au](http://www.imass.com.au)

[www.newbealer.com.au](http://www.newbealer.com.au)

## USER MANUAL

Please read and keep this manual  
in a safe place for future reference.

## IMPORTANT SAFETY INSTRUCTIONS

To reduce risk of fire, electrical shock or injury, the following basic safety precautions should always be followed when using an electrical appliance.

## READ ALL INSTRUCTIONS BEFORE USING

**⚠ DANGER** Any appliance is electrically live even when switch is off. To reduce risk of death by electrical shock:

1. Always unplug power cord immediately after using.
2. Do not place or store unit where it can fall or be pulled into a sink or tub.
3. Do not place in, or drop into water or other liquid.
4. If unit falls into water, immediately unplug power cord. Do not reach into the water.

**⚠ WARNING** To reduce the risk of burns, electrocution, fire, or injury to persons:

1. Use this Steam Generator Iron only for its intended purpose as indicated in these instructions.
2. Before plugging power cord into electrical outlet, be sure that all electrical information on rating label agrees with your power supply.
3. To reduce likelihood of circuit overload, DO NOT operate another high wattage appliance on the same circuit as this unit.
4. To protect against risk of electrical shock, do not immerse unit in water or other liquids. Do not use power cord as handle, allow it to hang over edge of counters, or be crimped or closed in doors.

5. Never yank cord to disconnect from outlet. Instead, grasp just the plug and pull to disconnect.
6. Do not operate the steam generator iron with a damaged cord or in the event the iron has been dropped or damaged. To avoid the risk of electric shock, do not disassemble the iron. Take it to a qualified serviceman for examination and repair. Incorrect assembly might result in a risk of electric shock when the iron is used after reassembly.
7. Close supervision is required for any appliance used by or near children. Do not leave the iron unattended while the steam generator iron is connected or on an ironing board.
8. Burns could occur from touching hot metal parts, hot water, or steam. Use special care to avoid contact with hot water when turning the soleplate upside down.
9. This unit is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the unit by a person responsible for their safety.
10. Always disconnect the appliance from the electrical outlet when filling it with water, emptying it, or when it is not in use.
11. Do not use unit where aerosol-based products are being used, or where oxygen is being administered.
12. When filling the water tank, only use water. Other liquids or additives could damage the unit or cause injury. It is highly recommended to use distilled or de-mineralized water.
13. Do not let the cord touch hot surfaces. Let the steam generator iron cool completely before putting the steam generator iron away. Coil the cord loosely around the steam generator iron when storing. Burns can occur from touching hot metal parts, hot water, or steam. Do not touch Ironing Plate while unit is in use.
14. When steaming/ironing any item for the first time, it is recommended that you consult the manufacturer's guidelines for material being steamed. For items in question, test on an inconspicuous area before proceeding.

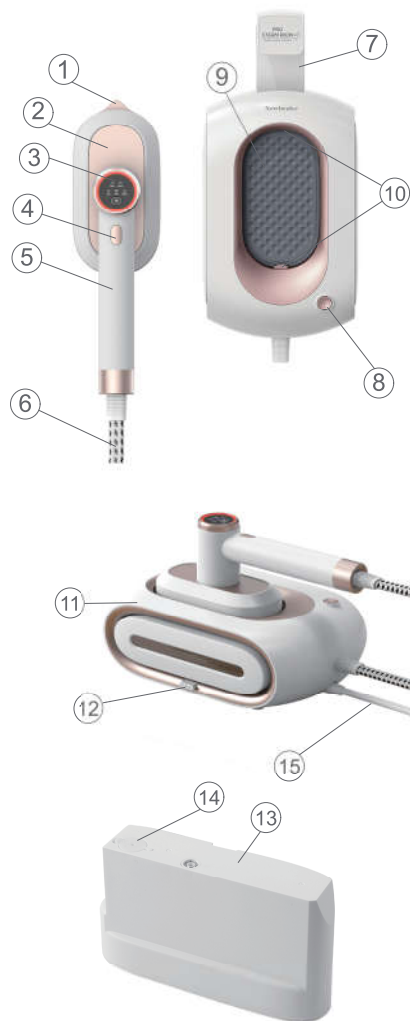
15. Do not allow power cord to touch hot surfaces (such as Ironing Plate) during use.
16. Always allow this Steam Generator Iron to cool completely (for at least 30 minutes ) before storing. Prop place on a silicone pad when cooling to avoid heat damage to surfaces.
17. When placing the Steam Generator Iron on its stand, ensure that the ironing head securely lock in place.
18. If an extension cord is absolutely necessary, a cord with an ampere rating equal to or greater than the maximum rating of the Steam Generator Iron shall be used. A cord rated for less amperage can result in a risk of fire or electric shock due to overheating. Care shall be taken to arrange the cord so that it cannot be pulled or be tripped over.

## **SAVE THESE INSTRUCTIONS FOR HOUSEHOLD USE ONLY**

# PRODUCT INFORMATION

## Parts Identification:

1. Diamond Ceramic Soleplate
2. Rotatable Steam Head
3. Smart LED Screen
4. Steam & Dry Switch Button
5. Handle
6. Interconnection Hose
7. Hang Ring
8. Power Button
9. Steam Head Holder Plate
10. Safety Lock (to hold the iron onto the base unit)
11. Base Unit
12. Water Tank Release Button
13. Detachable 1.2L / 40.6 oz Water Tank
14. Water Fill Cover
15. Power Cord



### a: Self-Cleaning Indicator Light

- Solid: Indicates self-cleaning mode

### b: Steam Indicator Light

- Solid: Indicates steam mode
- Flashing: Indicates dry mode

### c: Level Indicator Light

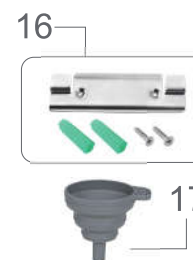
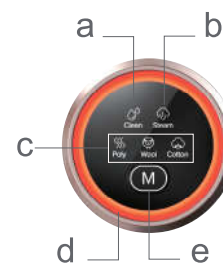
- Low level, 20g/min, 239°F-257°F
- Medium level, 30g/min, 257°F-275°F
- High level, 40g/min, 275°F-311°F

### d: Heat Indicator Light

- Flashing Orange: Preheating
- Solid Yellow: Low level
- Solid Orange: Medium level
- Solid Red: High level

### e: Modes Adjustment Button

- Short press to adjust between 3 heat settings
- Long press and hold the button to activate the Self-Cleaning function, while the unit is in dry mode



### Accessories:

16. Wall Mounting Kit (includes wall bracket, 2 screws, and 2 screw anchors)
17. Silicone Funnel

## Package Contents:

1x Steam Generator Iron      1x Silicone Funnel  
1x Wall Mounting Kit      1x User Manual

**\*Note:** Upon unpacking the steam generator iron, please ensure that all parts are included and are in good condition.

## Specifications

Product: Steam Generator Iron	Rated Power: 1500-1700W
Model: NB318A	Rated Voltage: 220-240V-50/60HZ
Unit Size: 13.4 x 7.4 x 7.6 in	Water Tank Capacity: 40.6oz (1200ml)
Net Weight: 5.7lb (2.6kg)	Levels: 3 Steam & Dry Levels
Heating Time: 30s	Working Time: 40 min

# PREPARATION

## 1. Before First Use

When you first use the steam generator iron, some residual water from the testing might be emitted from the steam head. This is normal and will not affect the use of the steamer and will disappear quickly.

Additionally, please note that during the initial use, it is normal for the steam to take approximately 2-3 minutes to start generating. This is part of the steamer's normal operation and should not cause any concern.

## 2. What Water to Use?

It is recommended to use de-mineralized or distilled water. Never use water containing additives (starch,perfume,aromatic

substances,softeners,etc.), or condensation water (for example water from tumble dryers, water from refrigerators, water from air conditioning units,rainwater). This water contains organic waste materials or minerals that concentrate under the effect of heat and cause spitting, brown coloring or premature ageing of your steam generator iron.

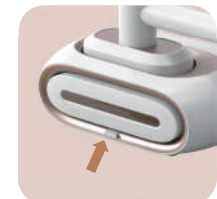
Please be advised that if the conditions where you reside do not allow for it, most tap water can still be used in this steam generator iron. However, it is important to be aware that the quality of tap water varies in different regions. Therefore, we recommend using the self-cleaning function to remove mineral build-up every week. Additionally, please kindly note that the filter needs to be replaced every 6-12 months to maintain the best results.

## 3. How to Fill the Water Tank? (For Steam Generator Iron)

01. Ensure that the steam generator iron is powered off or unplugged.



02. Press the "release" button to remove the tank from main unit.



03. Open the water inlet cover as shown.



04. Utilize the included silicone funnel to fill water tank with water through Valve Cap hole (see section "What Water To Use?"). At full capacity, the Water Tank holds 40.6 oz (1200 ml) of water,

and will provide a continuous steam time of approximately 40 minutes. For quick steaming tasks, a smaller amount of water can be used.

**Note:** In order to minimize potential mineral build-up and prolong the life of your steam generator iron, distilled or de-mineralized water is recommended. **DO NOT FILL THE TANK WITH HOT WATER.**



5. Close the water inlet cap.



6. Firmly push the water tank into place to attach it, ensuring that the tank is properly oriented with the label facing upward.

**Note:** An audible “click” will be heard when correctly locked.



**CAUTION:** Prior to refilling the water tank, ensure that the power is turned off or the plug is disconnected from the socket-outlet. Never attempt to operate the unit in steam mode when the water tank is empty.

#### 4. How to Rotate Steam Head

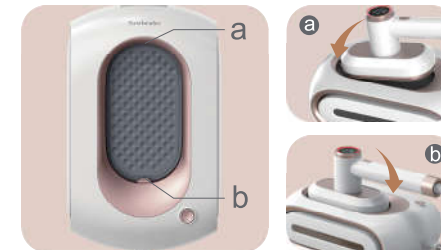
Grasp the handle of the Steam Generator Iron with one hand and pinch the top of the steam head with the other hand. Rotate it counterclockwise by 90 degrees. This allows you to switch between Horizontal Ironing Mode and Vertical Ironing Mode according to your needs. Remember to handle the steam head carefully and avoid rotating it too forcefully to prevent any damage to the steam generator iron.

**CAUTION:** Do not rotate the steam head until the soleplate of the steam generator iron cool down completely to prevent high temperature burns.



#### 5. Safety Lock

The steam generator iron is designed with an anti-scald base and a safety lock mechanism that securely holds the steam generator iron onto the base unit, effectively preventing accidental burns.



##### Steps:

01. Hold the steam generator iron by its handle and ensure that the pointed tip is aligned with position A.
02. Place the other end of the soleplate onto position B to securely lock the ironing head in place (you will hear an audible "click" sound).

**Note:** After each ironing session, be sure to place the steam head on the plate to prevent heat damage to surfaces. And always ensure that the ironing head is securely locked in place.




# OPERATING INSTRUCTIONS

## 1. Switching on Your Steam Generator Iron

01. Plug the cord into a standard 230V-50Hz electrical outlet.

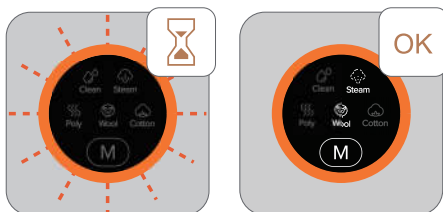


02. Locate the power button  and press it to turn on the steam generator iron.






03. As the steam generator iron powers on, all LED lights will sequentially illuminate for a brief period. Once the LED lights have turned on and off, wait for the Heat Indicator Light to start flashing orange, indicating that the steam generator iron is heating up. It usually takes around 30 seconds for the steam generator iron to reach the desired temperature.

04. Once the Heat Indicator Light stops flashing and emit a beep, the steam generator iron is ready to use. The Level Indicator Light will be set to medium by default, and the Steam Indicator Light will flash, indicating dry mode.



## 2. Settings




### 1) Changing modes and temperature:

- Short press Steam & Dry Switch Button  to toggle between steam and dry modes.
- Short press Modes Adjustment Button  to adjust between 3 heat settings.
- Long press and hold the button  to activate the Self-Cleaning function, while the unit is in dry mode (Refer to point 5 below for proper cleaning procedures).

### 2) How to control temperature?



- Adjust the temperature of the steam generator iron to the type of fabric to be ironed (see table below).

TYPE OF FABRIC	SETTING TEMPERATURE	LEVEL	STEAM OUTPUT (STEAM MODE)	TEMPERATURE (DRY MODE)
Polyester / Fiber	 Poly	Low	20g/min	239°F-257°F
Wool / Nylon	 Wool	Medium	30g/min	257°F-275°F
Cotton / Denim	 Cotton	High	40g/min	275°F-311°F

- Your steam generator iron is quick to heat up so start with fabrics to be ironed at a low temperature and finish with those which need higher Temperatures. Mixed fibre fabrics: set the ironing temperature to the setting for the most delicate fabric.

**Important:** Whenever you start using your steam generator iron and whenever you adjust the heat level during use, the steam generator iron is ready when any of 3 indicator lights located on the LED screen comes on.



During use, when you adjust the level of the steam generator iron, you can start ironing immediately without any delay.

### Steam Indicator Light :

The Steam Indicator Light serves as an indicator for current mode of the steam generator iron.

- When the iron is in dry mode, the Steam Indicator Light will continuously blink.
- When the iron is in steam mode, the Steam Indicator Light will turn on continuously, letting you know that you can start steaming.
- The light will remain off when ①The iron is heating up ②The iron is in self-cleaning mode ③The iron is in standby mode ④The iron has been manually turned off.

## 3. How to Use As a Dry Iron

01. After heating up, as the Level Indicator Light  turns on and the Steam Indicator Light  flashes, the steam generator iron defaults to the medium setting of dry mode. You can start using the dry steam generator iron.

02. To meet your requirements, you can easily adjust between 3 temperature levels by pressing the Modes Adjustment Button. When ironing delicate fabrics like silk, chiffon, and velvet, it is

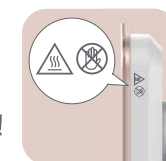


important to exercise extra caution. Apply appropriate pressure while ironing and make sure to utilize a flat and stable surface when using and resting the steam generator iron.





**Note:** When taking a break from ironing, ensure the steam generator iron is placed on the provided heat-resistant plate to prevent any potential heat damage to surfaces.

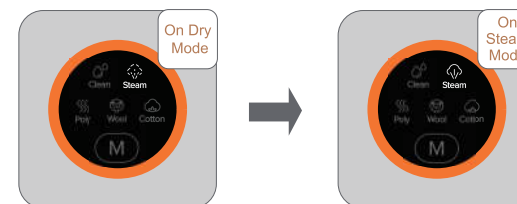
**CAUTION:** Never touch the head of the steam generator iron during use, as the steam head heats up and may burn you!



## 4. How to Use As a Steam Generator Iron

01. After heating up, short press the Steam & Dry Switch Button , Steam Indicator Light  will be solid on, which indicates that it's on steam mode. Steam will be produced from the Steam Nozzle in 1 minute.

**Note:** It is normal for the steam to take 2-3 minutes to start during the initial use.



**⚠ CAUTION:** When starting, and regularly while it is being used, your steam generator iron's electric pump injects water into the boiler. It makes a noise but this is quite normal.

02. Featuring a 360°anti-dripping design, this steam generator iron can be conveniently used in both horizontal and vertical positions according to your preference.



03. For Vertical steaming, place your clothes on a clean, rust-free clothes hanger. Grasp the Handle, and place the steam nozzle at the bottom of the clothes. Steam will rise along the inside and outside of the fabric, removing creases. Slowly slide the nozzle vertically, from the bottom to the top of the clothes.



04. Utilize your free hand to maintain the fabric taut and stretched. Steam the clothes using slow, downward strokes while ensuring continuous contact between the steamer head and the fabric. Repeat this step until the fabric is wrinkle-free.



**⚠ WARNING:** Never steam a clothes while it is being worn!



**⚠ CAUTION:** Always be sure that Steam Nozzle is pointed in a safe direction (away from yourself, other people, pets and plants) when steaming.

05. For safety purposes, be sure to turn off the power before refilling the water tank. Once the tank has been refilled, press the power button to resume operation.

06. When you have finished with your steaming session, press the power button to turn off the steam generator iron, and remove the plug from the outlet.

## 5. One Step Self-Cleaning

Over time, the steam generator iron may accumulate mineral deposits and dirt inside. The intelligent self-cleaning mode is designed to remove accumulated foreign matter and dirt from the steam nozzle and pipeline, ensuring a continuous and stable steam output.


### Here are the steps to use the Self-Cleaning function:

01. Fill the water tank with at least 500ml of distilled water.

02. To avoid any mess, prepare a container and position the steam head above it, aligning the steam holes with the container.





03. Ensure that the steam generator iron is powered on and in dry mode. Press and hold the Modes Adjustment Button  to activate the Self-Cleaning function.

04. After 3 seconds, you will hear an audio signal (a long beep) indicating that the descaling cycle has started. At this point, the Heat Indicator Light will flash yellow, and the Self-Cleaning Indicator Light will blink.



05. Hot water and steam will begin to flow from the soleplate, rinsing away dirt and scale particles from the internal chamber. Keep holding the button to continue the cleaning process for 3-5 minutes.

06. Release the Modes Adjustment Button  to stop the Self-Cleaning mode. The steam generator iron will return to its dry mode.

**Note:**

- 1) While using the device, exercise caution as it may emit strong steam, dirt, and hot water. To prevent burns, do not direct the steam nozzle towards people, machines, or animals.
- 2) If the steam nozzle is clogged with bulk mineral deposits, it is important to remove the deposits before initiating the self-cleaning function.
- 3) For the self-cleaning function, it is recommended to use distilled water. To maximize the machine's lifespan, it is advisable to activate the self-cleaning mode at least once a month.

## 6. Safety Protection

After 10 minutes of operation in dry mode, the steam generator iron will automatically reset to standby mode, preventing unnecessary idling in case of inactivity.



- In standby mode, the steam generator iron will not become hot. During this time, the Heat Indicator Light will turn solid yellow, while the other LED lights will turn off.
























- To activate the machine, simply press the steam button briefly, and the steam generator iron will resume heating up.



# LIGHT INDICATOR CHART

# AFTER USE

LED STATUS			INDICATION	
HEAT INDICATOR LIGHT 	STEAM INDICATOR LIGHT 	LEVEL INDICATOR LIGHT 		
 Flash orange	Off	Off	Preheating	
 Solid orange	Flash	 Solid	Heating completed	
 Solid yellow	Flash	 Solid	Dry Ironing Mode	Low
 Solid orange	Flash	 Solid		Medium
 Solid red	Flash	 Solid		High
 Solid yellow	Solid	 Solid	Steam Ironing Mode	Low
 Solid orange	Solid	 Solid		Medium
 Solid red	Solid	 Solid		High
 Flash yellow  Flash	Off	Off	Device is in self-cleaning mode	
 Solid yellow	Off	Off	Device is in standby mode	
Off	Off	Off	Device is turned off	

1. Press the power button to turn off the unit.



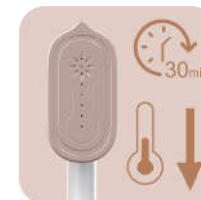
2. Unplug the power cord from the electrical outlet.



3. Place the unit on the anti-scald base to cool down.



4. Wait for 30 minutes for the steam head to cool before storing.



5. To avoid mineral buildup, empty the tank after each use.



6. Loosely bundle the power cord and store the unit in a cool, dry location.



# MAINTENANCE

## 1. Cleaning

01. Wait half an hour for the appliance to completely cool down.

02. Wipe Main Body and head with a soft cloth lightly moistened with water.

- DO NOT clean Steam Head with detergents.
- DO NOT clean Steam Head with abrasive or corrosive products.

03. Never wash or rinse appliance directly over a sink.



**CAUTION:** Do not use sharp or abrasive cleaning agents or objects to clean steam head or other parts of the steam generator iron.

## 2. Anti Calc

A common maintenance need for steam appliances is the removal of build-up caused by high mineral content in many municipal water supplies. This mineral build-up may limit the effectiveness and reduce the life of your steam generator iron.

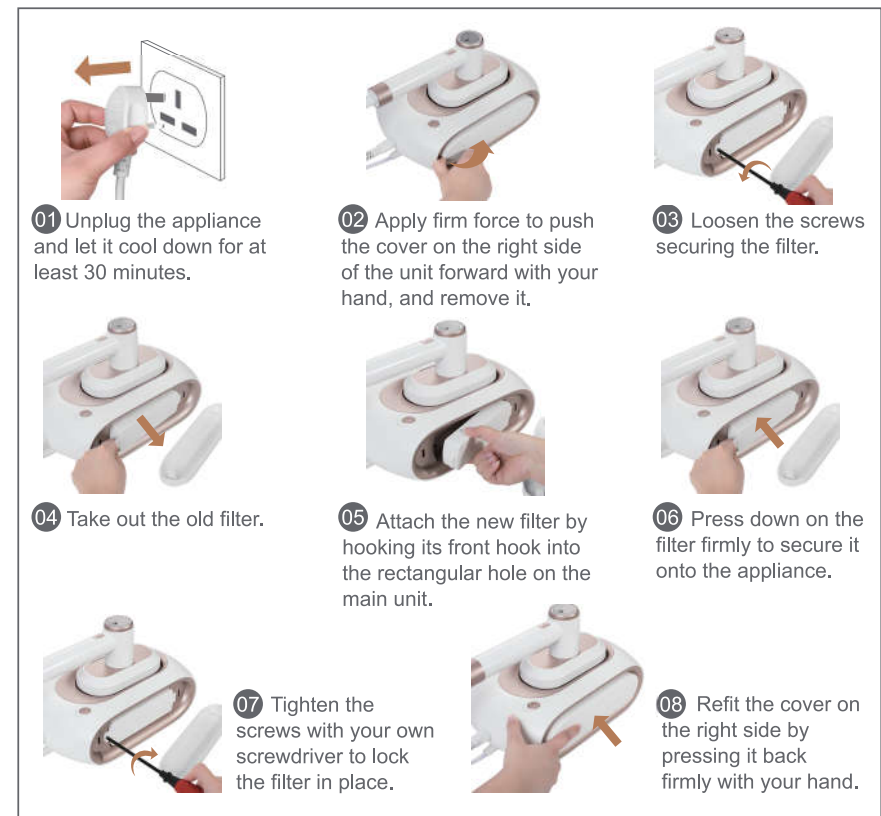
The best way to minimize mineral build-up is to use distilled or de-mineralized water when using your steam generator iron. In addition, it is recommended to use the self-cleaning function at least once a month in order to remove any deposits that form. If tap water is frequently used, we advise running the self-cleaning function on a weekly basis. This will help to extend the life of your steam generator iron and keep it functioning at its maximum potential.

\*Follow One Step Self-Cleaning procedure as outlined in OPERATING INSTRUCTIONS section above.

## 3. Replace Filter

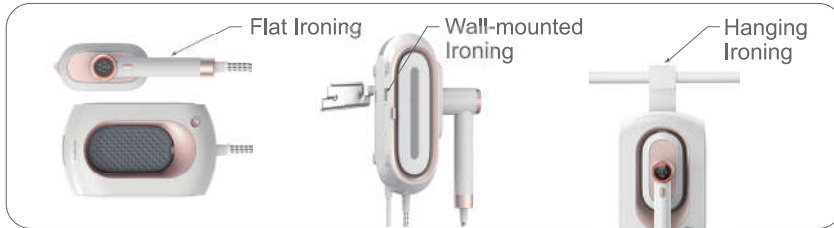
- If you always use demineralized or distilled water, there is no need to replace the filter.
- However, if you frequently use tap water and observe water dripping or a noticeable decrease in steam output during use, it may indicate that the filter needs to be replaced. We recommend replacing the filter **every 6 months**, depending on the water hardness in your area.

To replace the filter:



# STORAGE

Our steam generator iron offers a unique storage solution with its innovative design. Not only can it be conveniently placed on your table, but it can also be hung in the closet or on the wall.



## ① Tabletop Convenience:

With its compact design, this ironing machine effortlessly fits on your desktop, offering a traditional yet efficient ironing solution.

## ② Hook Design:

The clever hook design allows for effortless hanging, ensuring a seamless fit anywhere, whether it's on balconies, bedrooms, or living rooms, optimizing space utilization with a practical storage solution.

## ③ Wall-Mounted Ease:

Easily mount the steam generator iron on the wall using the back hole design. Basic installation tools such as a screwdriver are required.

## Follow the steps listed below to mount the unit on the wall:

1. Take out the Wall Mounting Kit from the package, which includes a wall bracket, 2 screws, and 2 screw anchors.



2. Choose a suitable location: Select a wall space where you want to mount the steam generator iron. Ensure it is within reach of an electrical outlet.

3. Mark the drilling points: Hold the wall bracket against the wall and use a pencil or marker to mark the position of the mounting holes on the wall. Ensure the wall bracket is installed horizontally and at a consistent height. Double-check that the wall bracket is not installed upside down or reversed.

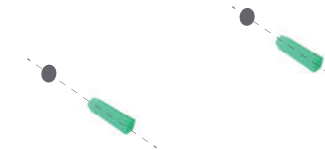
- For wooden walls, you can directly secure the wall bracket to the wall using the pointed screws. Installation is complete. Skip steps 4-5.



- For cement or brick walls, use a drill to create two pilot holes with a diameter of 0.23in and a depth of 0.98in, positioned 3.14in apart.



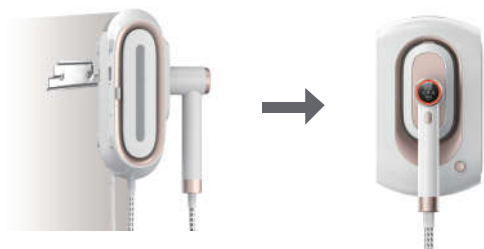
4. Insert the green screw anchors into the drilled holes.



5. Insert the screws through the holes in the wall bracket and tighten them securely using a screwdriver, ensuring they are locked into the screw anchors. Installation is complete.



6. Align one hole of the unit with one hook on the wall bracket (as shown in the illustration). Rotate the unit to align the other hole with the remaining hook on the wall bracket. Gently push down on the unit to securely hang it on the wall bracket.



7. Test the stability: Once the steam generator iron is mounted, give it a gentle tug to ensure it is securely attached to the wall. Make any necessary adjustments or tighten the screws further if needed.



**CAUTION:** Always lock the ironing head securely in place before releasing the handle to prevent it from falling off. This is crucial, especially when the machine is wall-mounted. Listen for a distinct click sound to ensure proper attachment.

## Troubleshooting

If your Steam Generator Iron is not operating properly, please check if it is related to any of the following problems or conditions. If you are still unable to detect and solve the problem, please contact us for help.

Problems	Possible Causes	Solutions
Unit fails to heat up. No light illuminate	Unit is not plugged in.	Plug the power cord into an electrical outlet.
	The unit does not turn on.	After plugging the appliance, press the power button to turn on the unit.
No steam coming out.	The steamer is not heated to full temperature.	Always allow steam generator iron to preheat until the heat indicator light turns solid on before switching to steam mode.
	The steam is not ready yet.	The appliance will need about 2-3 minutes to produce steam during the initial use.
	The water tank is not correctly fitted into the unit/ Not enough water.	Follow the instructions under the "PREPARATION" and fill the water tank.
	The unit is in dry ironing mode.	Short press the steam button to switch to steam mode (steam indicator light will turn solid on).
	The unit is in standby mode.	Short press the Steam & Dry Switch Button to activate the device, it will resume heating up.
Water leaks.	The water tank cover is not closed properly.	Ensure that cover is closed.
Water spits.	The steamer is not heated to full temperature before use.	Always allow steam generator iron to preheat until the heat indicator light turns solid on.



Problems	Possible Causes	Solutions
Water spits.	There is remaining water after last use which became condensation water and stored in the steam head.	After each use, empty the water tank.
	You are performing the Self-cleaning procedure	It is normal that water runs out of the holes of the soleplate during Self-cleaning procedure.
Steam output is weak or intermittent.	There is not enough water in the water tank.	Switch off the unit and fill the water tank.
	The hose has been obstructed.	Check that the hose is not bent or twisted.
	Calcium build-up	Read carefully the "Anti Calc" and "Replace Filter" section.
The Steam Generator Iron ejects white particles.	Your boiler has a build-up of scale because it has not been rinsed out regularly.	Use self-cleaning function every month. If your water is very hard, rinse it more often. Replace filter when needed.

4. Damages resulting from misuse, accident, improper maintenance, or exposure to potentially harmful conditions are excluded from warranty.

5. This product is designed for household use and must be operated as specified to align with warranty policy. Any use beyond this scope, such as commercial or industrial applications, is deemed improper use and not eligible to warranty policy.

6. Consumer items/parts if any are not under warranty coverage.

## Warranty & After-sale service

1. Product is under one year warranty from the purchase date.

2. Please keep your invoice/receipt as purchase evidence for warranty claim.

3. It is essential to follow the instructions provided for optimal troubleshooting support. The manual offers a comprehensive troubleshooting guide for resolving common issues. Should these steps prove ineffective, additional assistance can be sought from authorized service centres or local retailers.