



SALT CHAMBER

DRY SALT AEROSOL GENERATOR

S.A.L.T.FX[®] home



Instruction
manual

Dear customer,



Thank you for purchasing the SALT FX® home halogenerator - powered by SALT Chamber. Please read this instruction manual thoroughly before using the product so that you understand how to use it safely and correctly. Always keep this instruction manual at-hand for future reference.

To use the halogenerator properly, please refer to this instruction manual.

With best regards,
SALT THERAPY HOME, LLC

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Document revisions

Version	Date
1.0	Nov 2020.

Exemption from liability



Please understand that PRIZMA is not liable for the following:

1. Any trouble and/or damage caused by the maintenance and/or repair conducted by someone other than PRIZMA or PRIZMA's authorized dealer.
2. Trouble and/or damage of PRIZMA's product caused by the product of another manufacturer not delivered by PRIZMA.
3. Trouble and/or damage caused by maintenance and/or repair using the repair part(s) not authorized by PRIZMA.
4. Trouble and/or damage caused as a result of not observing the Notes on Safety or operating method mentioned in this Instruction Manual.
5. Deviation from the operating conditions of the product mentioned in this Instruction Manual including the power source and installation environment.
6. Trouble and/or damage caused as a result of modifying and/or improper repair of the product.
7. Trouble and/or damage caused by natural disasters such as fire, earthquake, flood, or lightning.
8. The manufacturer or resellers cannot be held liable if, in the case of the use of the device, indoor or outdoor, material items are damaged due to exposure to salt aerosols. Be aware that the device must be used in places where the things and electronics are protected against the salt influence.
9. The device can be used if users are healthy, otherwise, a doctor should be consulted.













1. The content of this Instruction Manual is subject to change for improvement without prior notice.
2. The content of this Instruction Manual has been prepared with care and attention. However, if you find any omission or error, please inform your local PRIZMA representative or dealer.
3. It is prohibited to copy all or a part of this Instruction Manual without obtaining PRIZMA's permission. Unless you use this Instruction Manual for your personal (corporate) purpose, you are not allowed to use it without PRIZMA's permission in accordance with the Copyright Act.

Notes on safety

- The warning signs and the sample icons shown here are listed for you to use this product safely and correctly, as well as to prevent the risk of injury to you and others.
- The icons and definitions are as follows:

<i>Warning sign</i>	<i>Contents</i>
 Warning	Indicates situations in which the possibility of death or severe bodily injury may arise as a result of incorrect handling.
 Caution	Indicates situations in which bodily injury or material damage* may arise as a result of incorrect handling.

* Material damage refers to a wide range of damage involving your house, household goods, domestic animals and pets.

<i>Examples of signs</i>		
The  icon indicates caution (including warning and danger). Situations involving actual caution are indicated by statements or pictures shown in or near  .	 This sign refers to "caution for flammability".	 This sign refers to "caution for electric shock".
The  icon indicates prohibitions (what you cannot do). Matters involving specific prohibitions are indicated by text or pictures shown in or near  .	 This sign refers to "prohibition to disassemble".	 This sign refers to "general prohibition".
The  icon indicates something that is compulsory (must be observed at any time). Situations involving specific compulsory actions are indicated by statements or pictures shown in or near  .	 This sign refers to "general compulsion".	 This sign refers to "unplugging the power plug".

Notes on safety

IMPORTANT SAFETY INSTRUCTIONS

WARNING – When using electronic devices, basic precautions should always be followed, including:

- Read all the instructions before using the device.
- To reduce the risk of injury, close supervision is necessary when a device is used near children.
- Do not contact moving parts.
- Only use attachments recommended or sold by the manufacturer.
- To disconnect, unplug AC/DC adapter from the device and then from the mains outlet.
- Do not unplug by pulling on the cord. To unplug, grasp the plug, not the cord.
- Unplug from outlet when not in use and before servicing or cleaning.
- Do not operate any device with a damaged cord or plug, or after the device malfunctions or is dropped or damaged in any manner. Return device to the nearest authorized service facility for examination, repair, or electrical or mechanical adjustment.



SAVE THESE INSTRUCTIONS

Warning

Only use salt that is approved for medical purposes.

- Subject of session physical condition may get worse.

This device can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the device in a safe way and understand the hazards involved. Children shall not play with the device. Cleaning and user maintenance shall not be made by children without supervision.

Clean the device after use.

- Salt is deposited inside the device while working. Salt is a corrosive substance. Corrosion can occur and damage some parts of the device.

If you have a problem with this device, please contact Salt Therapy Home.



Notes on safety

Warning

Do not use this device in the vicinity of flammable gases or in areas with high risk of explosion.
Only salt can be used.



Do not disassemble the device while the AC/DC adapter is plugged into an electric outlet.

- You may suffer an electric shock or injure yourself.

Do not operate the device with wet hands.

- You may suffer an electric shock or injure yourself.

Do not wash the device with water, or pour water over it.

- You may suffer an electric shock in the event of a short circuit.



The device is intended for operation with dry salt (NaCl).

- If you try other substances, a malfunction may occur or the device may be damaged.

Relative humidity must be up to 55%.

- If the device is used at higher relative humidity, the degradation of its performance may occur.

If the product parts have already become dirty before using the device, clean them first before use.

- If the salt remains in the device, the degradation of its performance may occur.

Disposal of this device should be carried out in accordance with national regulations for disposal of electronic products.



If you are not going to use the device for a long time, be sure to unplug the AC/DC adapter from the electric outlet.

- You may suffer an electric shock or the device may ignite due to electric leakage.

Be sure to unplug the AC/DC adapter when you install, remove, clean, or repair the device or take care of the parts.

- You may suffer an electric shock or injure yourself.





Mains plug is considered a disconnecting device. Mains power outlet used for connection of the halogenerator to the mains should be easily reachable to the operator.

Use only the AC/DC adapter supplied by the manufacturer.



Notes on safety

 **Warning**

<p>Do not look into the output air flow during session.</p> <ul style="list-style-type: none"> Large amounts of salt can reach your eyes and cause damage. <p>Do not fill the tank with any substances other than pure dry salt approved for medical use.</p> <ul style="list-style-type: none"> Damage to the device or performance degradation may occur. <p>Do not use AC/DC adapter if it is damaged, and do not plug into a loose electric outlet.</p> <ul style="list-style-type: none"> You may suffer an electric shock or a short circuit may occur and cause ignition. <p>Do not scratch, tear, modify, bend by using force, pull, twist, or bundle the AC/DC adapter. Do not place heavy objects on the AC/DC adapter. Keep power cord away from heated or hot surfaces.</p> <ul style="list-style-type: none"> You may suffer an electric shock or the device may ignite due to a short circuit caused by deteriorated insulation. 	
<p>Do not perform disassembly, repairs, or modifications of any kind.</p> <ul style="list-style-type: none"> It may cause a malfunction of the device or human injury. There are no user serviceable parts inside the device. <p>Contact Salt Therapy Home.</p>	
<p>Do not use an AC/DC adapter other than the supplied one.</p> <ul style="list-style-type: none"> The device may ignite or you may suffer an electric shock. <p>Be sure to use the specified power source.</p> <ul style="list-style-type: none"> The device may ignite or you may suffer an electric shock. <p>Do not share the electrical socket with other electrical devices.</p> <ul style="list-style-type: none"> The device may ignite or you may suffer an electric shock. <p>To unplug, do not pull the cord of the AC/DC adaptor. Instead, hold the power plug with your hand.</p> <ul style="list-style-type: none"> The AC/DC adaptor cord may be damaged, a short circuit may cause fire, or you may suffer electric shock. 	
<p>Do not pull up the cover of the halogenerator when session is in progress.</p> <ul style="list-style-type: none"> There are rotating parts inside the halogenerator. They can cause human injury. 	<p>WARNING</p>  <p>DO NOT OPEN DURING OPERATION</p>

Notes on safety

General advice

Do not use the product for any purpose other than for producing dry salt (NaCl) aerosol.

Do not use any parts other than the accessories or optional parts listed in this Instruction Manual.

Do not fill the tank with more than the indicated maximum of 20g of dry salt.

Do not operate if the cover is removed.

After cleaning the parts, dry completely before re-assembling.

Do not wipe the device with volatile chemicals, such as benzene or thinners.

Although this device fulfills the provisions of the EMC (Electromagnetic Compatibility) directive, the use of it should be avoided in the direct vicinity of other electric devices.

Do not allow unsupervised children or infirm persons to use the device.

This device shall be installed in accordance with national wiring regulations.

This device shall not be accessible to the general public.

Maintenance

Before using the device, make sure to confirm that the device operates normally and safely.

How to deal with faults or accidents

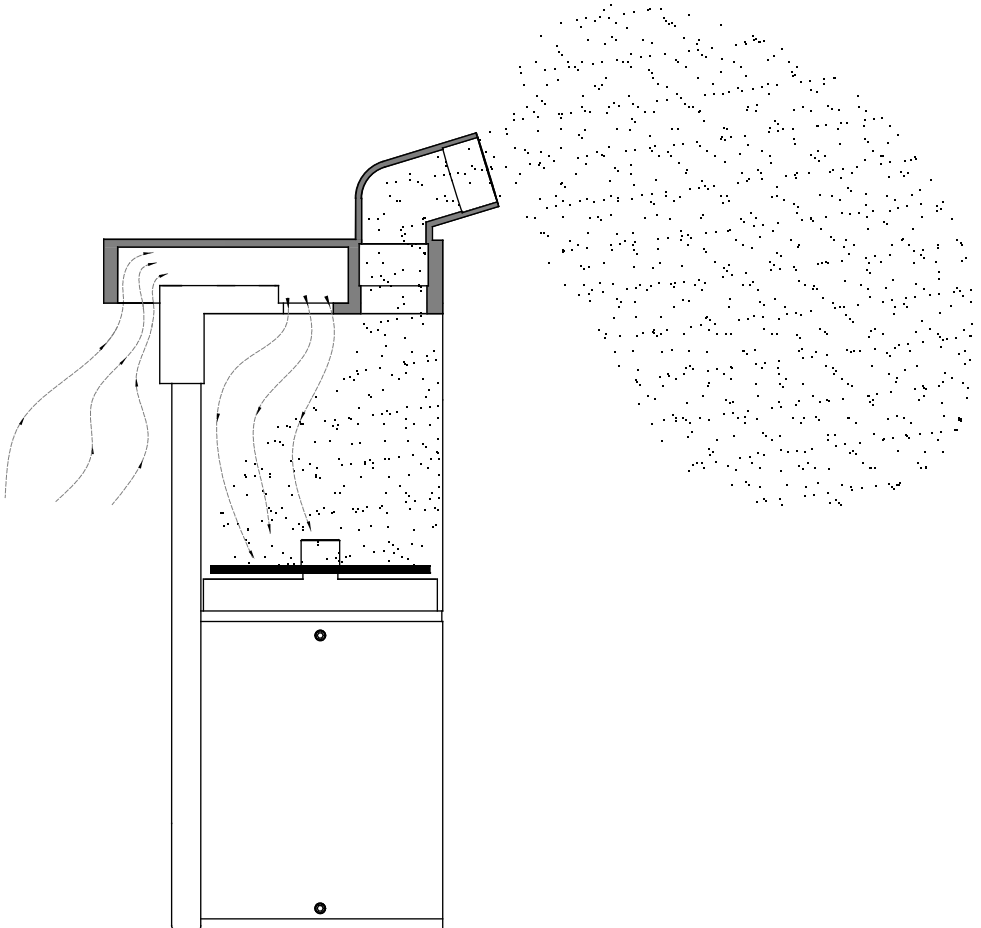
If an error occurs, immediately take the following measures:

1. Unplug the AC/DC adapter from the electrical outlet.
2. Place a notice on the device "Faulty – Do not use".
3. Contact Salt Therapy Home.

About the device

Principles of operation

- 1 The grinder works in programmed time intervals, breaks salt grains into salt dust particles of various sizes, from few microns to parts of millimeter.
- 2 Air flow pulls small and light salt particles from the grinder and blows them out.
- 3 Fine and light particles can follow the airflow and mix with air inside the salt room, Pop-Up SALT Booth®, or another indoor or outdoor space.
- 4 It is assumed that the device is placed on flat surface inside the salt room, Pop-Up SALT Booth®, or another indoor or outdoor space suitable for session, with the user being inside or next to the device when used outdoor and operator in the vicinity.

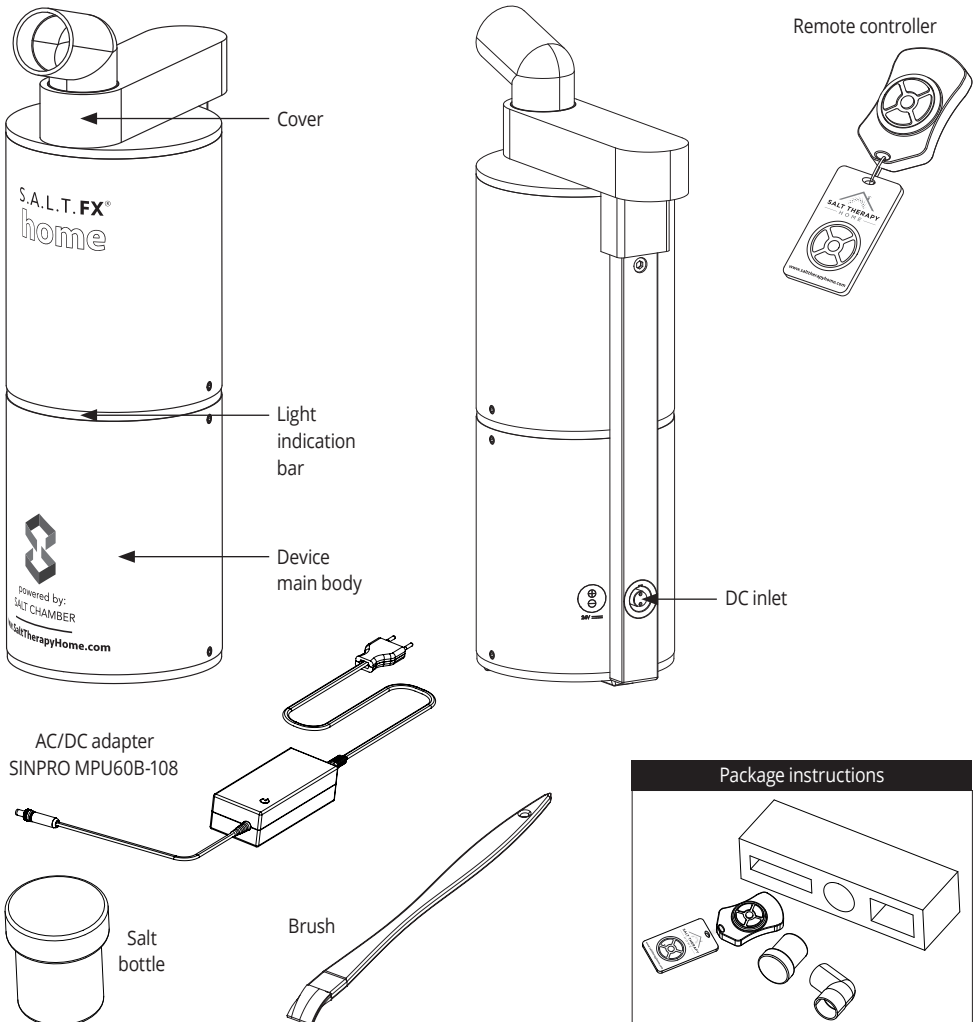


About the device

Device features

1. All mechanical parts and electronics are located inside one cabinet. Device is powered from the mains, via AC/DC adapter.
2. Remote control of dispensing mode during session.
3. Light indication of device status and problems during session.

Parts of the device



Installation Instructions

Instruction for positioning of the halogenerator during session

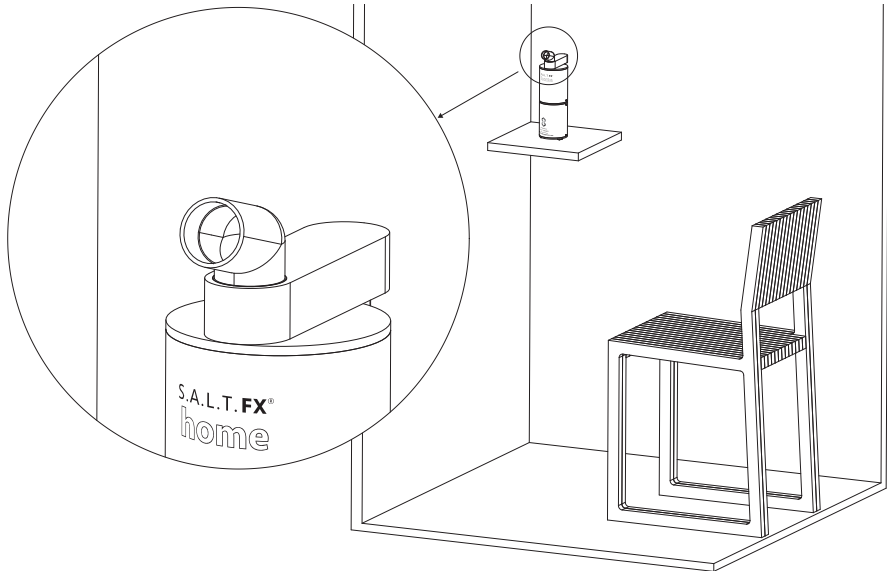
For proper operation of the halogenerator in a salt room, Pop-Up SALT Booth[®] or other indoor or outdoor space, the following are essential:

- Position of the halogenerator.
- Humidity of air.

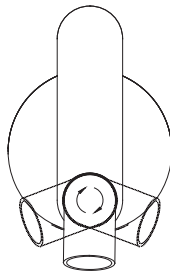
The halogenerator should create salt dust and mix it with air. Salt dust is generated inside the grinder of the halogenerator.

Place the halogenerator in a salt room, Pop-Up SALT Booth[®] or other suitable space so that the user is not exposed directly to the salt particles created by halogenerator.

The recommended position of halogenerator is 150cm above the floor. Place the remote controller so that it is not exposed to the salt.



To set the direction of the exhaust air mixed with the salt particles, the rotating part of the cover can be adjusted.



How to use the device

How to prepare session

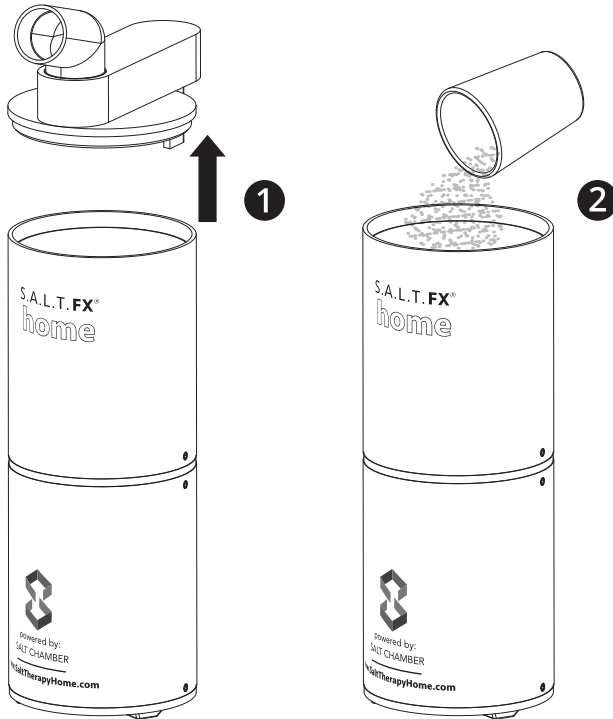
1. Intake of salt

- 1 Separate the cover from the halogenerator body by pulling the cover up.

Prepare the salt for use. For proper operation of the device, salt must be dry.

If the salt is wet, it is necessary to heat it up for 5-10 minutes to 80°C/176°F in order to remove moisture.

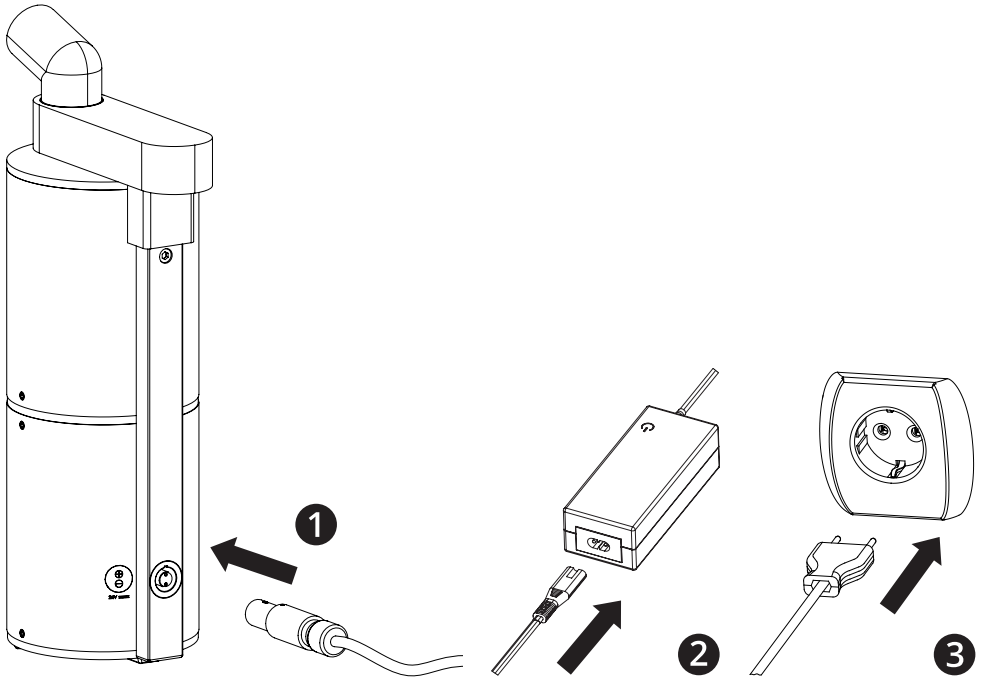
- 2 Pour the salt into the salt tank. Maximum allowable quantity of salt is 20g. More information about programs and quantity of salt is in the section "How to operate".



2. Powering on

Put the cover on the halogenerator.

- 1 Insert DC plug of the AC/DC adapter to the DC connector located on back side of the halogenerator.
- 2 Connect the AC cable to the AC/DC adapter body.
- 3 Connect the AC/DC adapter to a mains power outlet.



Note: Power plug is on the back side of the halogenerator.

Note: Mains power outlet used for connection of the AC/DC adapter to the mains shall be easily reachable.

When you connect the plug, observe the keyhole and the red marking at the top of the connector.






Keyhole prevents wrong assembly of the plug.

Align keyhole of plug and gently push plug in place.

How to use the device

How to operate

The unit is operated remotely by pressing the command buttons on the remote controller. If you touch a command button, the indication on the device will light up with the corresponding color. This way, a user has both tactile and visual signs of operation.

<i>Description of buttons on the remote controller</i>		
Operation	Button	Light indication
MAX (full capacity operation)		RED
HIGH (5 seconds operation, 5 seconds pause)		BLUE
MED (5 seconds operation, 10 seconds pause)		YELLOW
LOW (5 seconds operation, 15 seconds pause)		GREEN
STOP / Reset warning state		

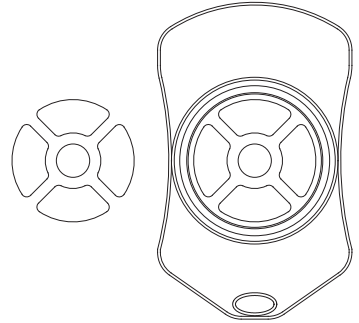
Note: For personal operation, the device can be used indoors or outdoors. The device should be placed at the height of the user's head and at least 40 cm (16 in) away.



How to use the device

1. To start session


Choose one of four available programs to operate. Press corresponding button on remote controller to start the session.


If the grinder is blocked or the cover is removed or badly fitted, the session will not start and the error light indication will appear.



<i>Description of error conditions</i>		
Error	Solution	Light indication
Removed or badly fitted salt tank cover	Place the cover and press 	RED-GREEN
The grinder is blocked	Clear the grinder and press 	RED-BLUE

2. To quit the session

Session can be interrupted at any moment by pressing the button .

If session is not interrupted by pressing the button , the device will stop automatically after 10 minutes.

After the session

1. Unplug the power plug from the electrical outlet.
2. Clean the halogenerator.

Note: It is important that you clean the grinder after each session. Otherwise, salt will deposit on parts of device and will decrease the efficacy of the session and salt aerosol concentration.

In environments with increased humidity and/or air-conditioner, deposition of salt may be increased more than normal.

Salt deposits can cause malfunction or defects in the device.

In extreme cases, salt deposits may obstruct grinder and may damage it.

Warning

Before disassembly and cleaning, unplug the AC/DC adapter from the electrical outlet.

- You may suffer an electric shock or injure yourself.



How to take care of the device

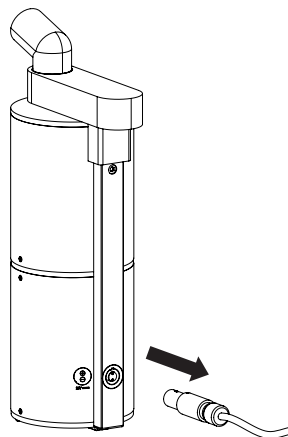
Cleaning

General advice

- Do not wipe the main unit with volatile chemicals, such as benzene or thinners.

1. Preparing for cleaning

Unplug DC plug of AC/DC adapter from the DC connector located on the back side of the halogenerator.

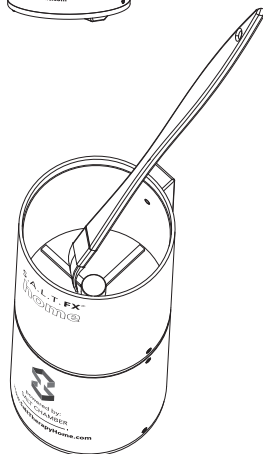


Separate the cover from the halogenerator body by pulling the cover up.



2. Cleaning

Clean all the surfaces of the grinder and the cover.






3. Assembly

Assemble halogenerator in reverse order of disassembly.

How to take care of the device

Warning

<p>Dry up all metal parts immediately if they get wet during cleaning.</p> <ul style="list-style-type: none"> • Metal parts may corrode. 	
<p>Do not wash the product with water, or let water get into the power supply.</p> <ul style="list-style-type: none"> • Electrical leakage may occur in the unit or you may suffer an electric shock. 	
<p>Be sure to unplug the AC/DC adapter when you install, remove, clean, or repair the device or take care of the parts.</p> <ul style="list-style-type: none"> • You may suffer an electric shock or injure yourself. <p>Be sure that the AC/DC adapter can be easily removed from a socket outlet.</p>	

Storing

If you do not intend to use the device for a period of time:

1. Be sure salt is thoroughly cleaned from the device.
2. Disassemble the device.

Troubleshooting

Troubleshooting

Trouble	Where to inspect	How to correct
The device does not start and the indication light does not light up.	Is the AC cable connected to the mains power outlet and to the AC/DC adapter body?	Plug the AC cable into the mains power outlet and to AC/DC adapter body.
	Is the DC plug of AC/DC adapter connected to the DC connector on the halogenerator?	Connect DC plug of AC/DC adapter to DC connector on halogenerator.
Product does not produce aerosol.	Is there salt in the salt tank?	Pour salt in the salt tank.
	Is the grinder clean?	Clean the grinder.
The indication light is lighting RED-BLUE	Inspect salt silts around and beneath rotating part of the grinder.	Use a small brush to carefully remove salt from the grinder and salt deposits collected beneath the grinder.
The indication light is lighting RED-GREEN	Is the cover placed on the main body?	Put the cover on the main body.

- If the unit does not operate normally after the above-mentioned measures, do not touch the internal mechanism and contact Salt Therapy Home.

Safe disposal

Proper disposal of electronic waste (Waste electrical & electronic equipment)



This marking shown on the product or its literature indicates that it should not be disposed of with other household wastes at the end of its working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate this from other types of waste and recycle it responsibly to promote the sustainable reuse of material resources.

Household users should contact Salt Therapy Home, or their local government office, for details of where and how they can take this item for environmentally safe recycling.

Business user should contact Salt Therapy Home and check the terms and conditions of purchase contract. This product should not be mixed with other commercial waste for disposal.

This product does not contain any hazardous substances.

Symbols



Warning: read the instruction manual carefully



Correct disposal of this product



Manufacturer:
PRIZMA KRAGUJEVAC DOO
Kumanovska 8
34000 Kragujevac, Serbia



CLASS III equipment

Specifications

Technical data

This device fulfils the provisions of the standard EN 60335-1.

Product name	PRIZMA Dry Salt Aerosol Generator
Model	homeSALT
Operating voltage	24V ---
Power source	100 ~ 240 V, 47 ~ 63 Hz, 1.62 ~ 0.72 A 24V ---, 2.62A max
Power consumption	15 W
Electrical protection class	Class III
Salt tank capacity	20 g
External dimensions of device	113 (W) × 236 (H) × 70 (D) mm
Net weight	1 kg
Operating conditions	20 to 40 °C (68 to 104 °F), 15 to 55% RH, 700 to 1060 hPa
Storage and transport conditions	-25 to 70 °C (-13 to 158 °F), 20 to 93% RH
Packaging include	Main unit, AC/DC adapter, remote controller, brush, salt bottle and user manual (with warranty)

* Specifications and appearance are subject to change without prior notice.



SALT THERAPY HOME, L.L.C.
120 NW 11th Street, Boca Raton, FL 33432, (561) 327-4890
info@salttherapyhome.com

WARRANTY CARD

WARRANTY TIME : 24 months from day of sell

Manufacturer declares:

- The product will work correctly in warranty time, if you follow attached instructions;
- All manufacturing errors in warranty time will be solved in time not longer than 45 days;
- Products which cannot be repaired in the period of 45 days will be replaced with new one; at your request
- All replaced parts for the product in warranty time are guaranteed.

The warranty ends in the following cases:

- If you did not follow the operating instructions
- Repairing done by an unauthorized person
- Damage caused by mechanical force of the customer or a third party
- Damage caused by natural disaster - flood, fire, lightning... (Force majeure)



Product	Dry salt aerosol generator
Model	S.A.L.T. FX [®] home (homeSALT)
Serial number	



Date of sell

Invoice number

To guarantee consideration you must have an invoice and this warranty statement.

Warranty and after warranty maintenance perform distributor: _____ Stamp _____ Signature _____

CE



SALT THERAPY
— H O M E —

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