



Instructions for use

SaltDome for ultrasonic salt therapy

Declaration of Conformity:

The device has been manufactured and verified according to a management system certified to ISO 9001 and meets all aspects of the agreed specification to European requirements.

Manufacturer: J&R Electronics Co, China
Technical Support.



Congratulations on your purchase of the SaltDome ultrasonic salt therapy device!

The SaltDome salt therapy device is designed for home use. It uses ultrasonic spraying to create a vapour of salt solution in its reservoir, containing salt particles from 1 to 5 microns in size. These particles can reach all parts of the lungs. The salt (NaCl) molecules on the walls of the airways have an osmotic effect, helping to dissolve secretions and facilitate their removal. It helps to protect against bacteria, viruses and fungi, reduce inflammation, and indirectly improve oxygenation and humidification of the airways.

Salt therapy is proven to help prevent respiratory diseases. It certainly protects against upper respiratory allergies, even colds and flu (but does not guarantee that you will not get sick).

For chronic respiratory diseases (COPD, asthma, cystic fibrosis, etc.), it can be used as a complementary therapy to medical treatment.

It helps to relieve allergic upper respiratory symptoms.

The SaltDome provides salt air and negative ions that not only improve conditions affecting the respiratory system, but are also beneficial for work efficiency and concentration.

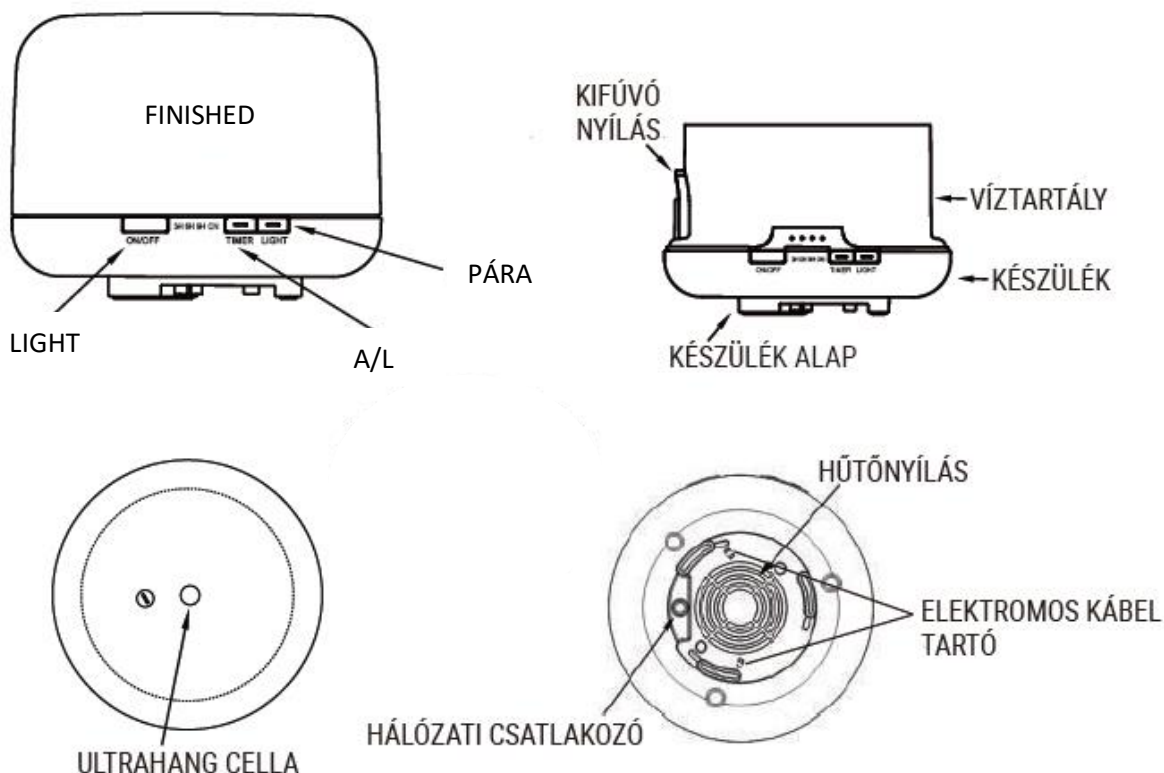
The SaltDome salt therapy device is supplied with a mains adapter, instruction manual, mixing cup and dispenser. Parajdi or Himalayan natural rock salt is optionally available.

This tool is easy to use. Plug it in, fill the tank with brine and use it. As salt therapy is effective over a long period of time, it is recommended to use it at night while you sleep. Place the device on the bedside table near your bed, at the same height as your body, and enjoy the wonderful effects of natural salt. The closer the device is to you, the more effective it is - less of the beneficial salt will enter the lungs from a device placed further away.

The SaltDome is quiet and does not disturb most people's sleep. If you are sensitive to sound, you should move the device further away.

For best results, we recommend regular, long-term use.

Device details



Use

1. Place the appliance on a horizontal, stable and dry surface where it will be used (bedside table) and lift off the top cover. **Fig. 1 (FIG1)**
Do not place a tablecloth or other textile under the appliance as it may block the air vent.
2. Always plug the power adapter into the socket at the bottom of the device first. **Figure 2 (FIG2).**
3. In 500 ml (half a litre) of water, dissolve 1 scoop (1 gram) of rock salt (NO MORE!) **Figure 4 (FIG4)**

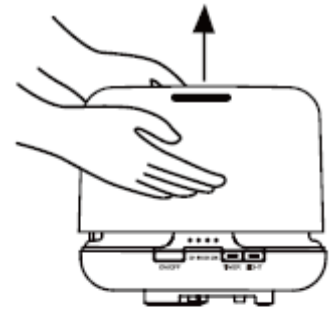


Fig 1

4. Pour the prepared brine into the water tank, which will then fill up. The water level should not exceed the Max level. **Figure 5 (FIG5)**
If the water level is too high, the ultrasonic cell will not be able to produce humidity and the water will not be drained from the tank.
5. It is normal to see dirt at the bottom of the tank after the salt has dissolved. Rock salt is natural and unrefined. It is not dangerous for you!

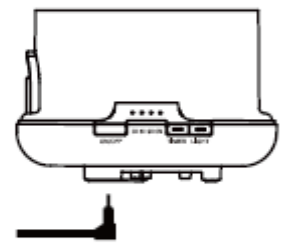


Fig 2

Do not fill water into an appliance that is already on!

If the tap water is hard or contains chlorine, use softened or bottled water.

6. Dissolving 1 spoonful (1 gram) of rock salt is sufficient for medicinal purposes. No more is needed! A stronger effect is not expected from more salt, but from more time in the salty air!
7. Place the top cover in place and turn the outlet in the desired direction.

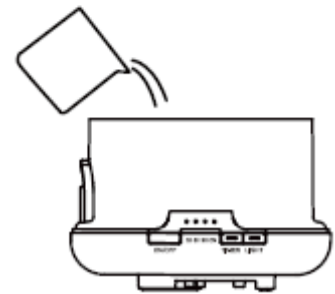


Fig 3

8. Connect the datapad to the network. **Figure 6 (FIG6)**
Always use a surge-protected socket or distribution box!
9. Press the POWER button to switch on. **Figure 9 (FIG9)**
The appliance will only switch on if there is brine in the tank. The "1 hour" LED indicating the on state will light up and the unit will start operating.

The microscopic salt particles are discharged from the device through the top opening.

At most a slight mist is visible, and this is normal! Only very little vapour is emitted from the device.

10. Press the POWER button again to set the timer. The time can be set to 1 hour, 3 hours, 6 hours. After the set time, the device will automatically switch off. Press the POWER button again to turn the LED light to ON. In this position, the appliance will run continuously and will only stop when the tank is empty. Press the POWER button again to switch off the appliance.
11. A/M (Low/High Vapour Output) - use the A/M button to decrease/increase the amount of vapour output. The change is hardly noticeable to the naked eye. The difference in vapour output between the two modes is about 20-25%. **Figure 8 (FIG8)**
12. LIGHT - pressing the button turns on the LED built into the device and it changes colour continuously every few seconds. If you like a colour, press the button again to set it to permanent. Press the LIGHT button again to move through the colours. Finally, the light can be switched off. **Figure 7 (FIG7)**



Fig 4

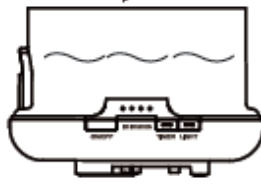


Fig 5

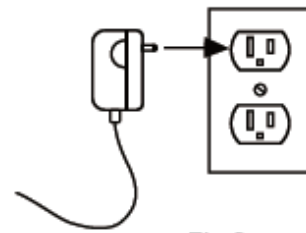


Fig 6

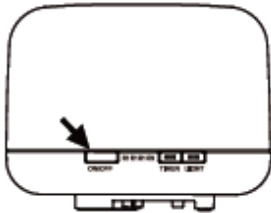


Fig 7

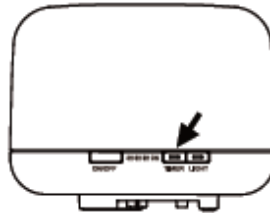


Fig 8

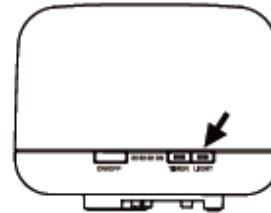


Fig 9

The appliance will stop automatically when there is no more brine in the tank. The water tank runs out in about 5-9 nights. To resume use, refill the tank with brine.

Once the unit is charged, do not tilt or move the unit or remove the top cover.

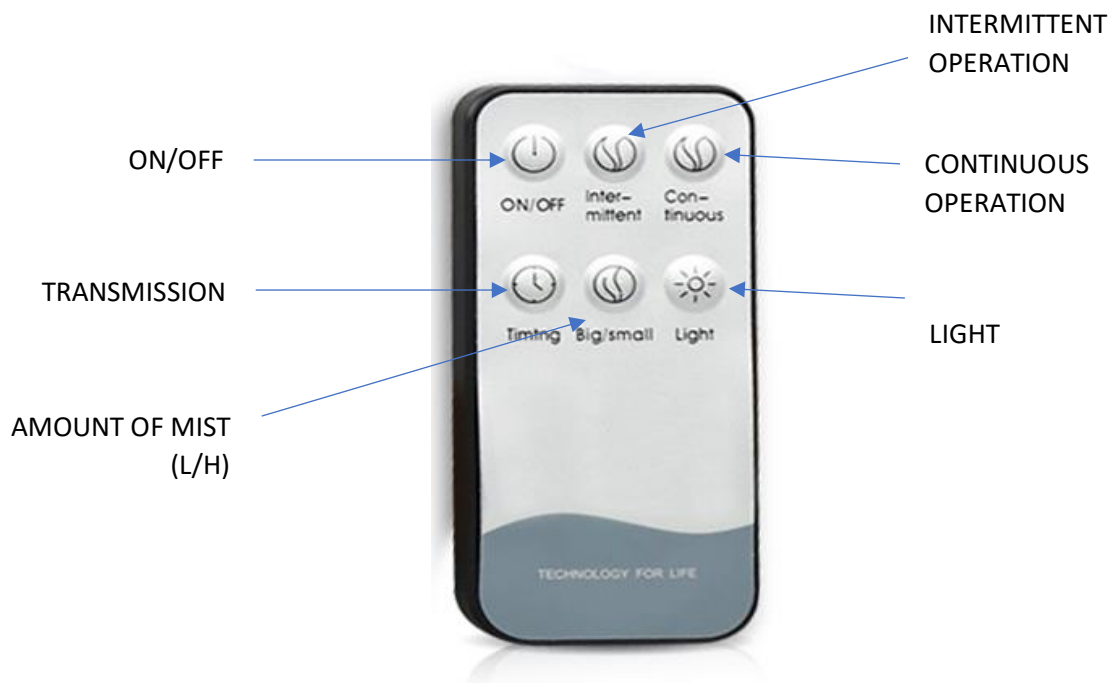
If there is no water in the water tank, pressing the ON / OFF button will beep to remind you to add water.

The device will not work without water.

Use of the device is recommended as a course of treatment for at least 10-14 days. Do not leave water in the device when you are not using it. Empty and store the device in a dry place.

Remote control

The device can also be operated by remote control.



Maintenance and Cleaning

Every few days, clean the device as follows:

1. Disconnect the device from the mains and remove the cover.
2. Drain the remaining water on the side where you see the "DRAIN SIDE" sign.
3. Clean the device with a glass of citric acid dissolved in lukewarm water and a soft cloth and wipe dry with a paper towel (descaling).
4. Gently clean the ultrasonic cell (small round depression at the bottom of the water tank) with a soft cloth.
5. Never use other acids, enzymes or detergents as they may cause malfunction.
6. Inside the water tank there is also an inner lid that can be removed for cleaning. Locate the handle and pull out the inner cover.
After cleaning, first insert the air outlet and then press the side of the handle until you hear a click.
7. To store the device, clean it thoroughly according to the instructions. When dry, return it to its original packaging and store in a cool, dry place.

IMPORTANT:

Use only a soft cloth to clean the ultrasound cell. Never touch it with a sharp or hard object.

NEVER submerge the bottom of the appliance in water, and take care not to get water inside the AIR or other openings.

After charging, DO NOT move the device from one place to another. Always remove the lid and empty the water tank before moving it to another location.

Transport and storage conditions: -20°C - 55°C, humidity ≤95%, pressure 70-106 kPa.

Operating conditions: 5- 40°C, humidity 30-80%, pressure 80kPa - 106kPa.

Technical data

Input voltage: 24V

Power: 13W

Humidification mode: 2.4Mhz ultrasonic cell

Water tank capacity: 500ml

Noise level: <35dB

Adapter: Input 100-240V~ 50/60Hz

Water resistance: IPX0

Device dimensions: 168x121mm

Weight: approx 520 gr.

Precautionary measures

Please read and comply with the following:

- Always keep the appliance on a stable, level and flat surface. Do not place a cushion or blanket underneath, as this will block the ventilation openings underneath, causing the appliance to overheat and break down.
- Never fill water above the "MAX" mark.
- Do not add more salt to the water than recommended. More salt does not give a stronger health effect! Spend more time in the salt steam for a stronger effect!
- Using too concentrated a salt solution (more salt than recommended) will not increase the effect, but will lead to a malfunction of the appliance (it will deposit on the fan and prevent it from rotating).
- Use natural and additive-free rock salt, such as Parajdi or Himalayan rock salt.
- Do not use sea salt, salt containing iodine or other additives (the impurities in these are not good for the lungs).
- If the tank is empty, do not switch on the device.
- Follow the maintenance instructions and clean the appliance regularly to prevent it from malfunctioning.
- Always disconnect the power supply before maintenance.
- After use, pour any remaining water out of the "DRAIN SIDE" of the tank and wipe the device dry with a clean, dry cloth.
- Keep away from direct sunlight, heat sources and air conditioning.
- Do not tilt the device, as water may get into the bottom and cause a malfunction.
- Do not use for more than 10 hours at a time. Wait 60 minutes before restarting to avoid damage to the ultrasonic cell.
- Do not add essential oils or aromatherapy substances. Chemical fragrances, spices or impurities will cause malfunction.
- Use tap water only, do not use mineral water, sparkling water, Salvus water or spa water as this may damage the appliance.
- Do not move the device during use.
- Do not touch any part of the product with wet hands.
- Keep away from children and pets.
- The cable should not cross paths and never apply a strong pulling force at any point.
- If you smell a burning smell, disconnect immediately.
- Never disconnect the power plug while the appliance is in operation.

WARNING!

If the appliance is not expected to be used for an extended period of time (going on holiday, away for a few days), empty the tank and wipe it dry, as water left in the appliance and evaporating when not in use for long periods of time can damage the appliance.

If your electrical network is not surge protected and you are not using a surge-protected power strip, unplug the adapter in case of a storm or lightning.

Troubleshooting

If the device is not working properly, please check the following:

| Faultlessness | Possible cause | Proposed solution |
|---|--|---|
| Does not switch on - switches off early | <ul style="list-style-type: none"> Is there enough water in the tank? Is the power cable connected correctly? | <ul style="list-style-type: none"> Fill the tank with water Disconnect and check the cables, then reconnect them carefully. |
| No or abnormal mist | <ul style="list-style-type: none"> Not enough water Too much water Is the ultrasound cell contaminated? Are the cladding and inner lining installed incorrectly? Is the air intake at the bottom of the device blocked for some reason? | <ul style="list-style-type: none"> Fill with sufficient water. Never fill the water tank above the MAX line. Please check the maintenance instructions for proper cleaning of the ultrasonic cell. Remove it and replace it properly to ensure that the formation of vapour is unhindered. Clean or unblock the intake opening. The restricted airflow has an effect on vapour formation. |
| Water leaks from the device | <ul style="list-style-type: none"> Are the cladding and inner lining installed incorrectly? Has the device overturned? Low temperature or high humidity? | <ul style="list-style-type: none"> Remove it and replace it properly to ensure that the formation of vapour is unhindered. Follow the instructions for accidental spills. Under these conditions, the condensation condenses quickly into water droplets. |
| When I plug the connector in at the bottom, it sparks | You have already plugged the adaptor into the socket and connect the live cable to the device as a second connection. | <p>Connecting the cable instead of under current will cause a mini-circuit (sparking indicates this!) and this (incorrect) connection can damage the electronics, even destroying the device the first time it is plugged in.</p> <p>In any case, plug in the socket at the bottom of the device first, then plug the adapter into the socket.</p> |
| After a power failure (or after a major storm) the device will not start | The current fluctuations, the "spike" due to the returning current, can damage electronics (all electrical devices are susceptible to this). | If your house or apartment does not have mains surge protection, you should operate the Saltdome from a distribution or uninterruptible power supply that protects it from surges. In addition, in a lightning storm, it is a good idea to unplug the power adapter. |
| I haven't used it for months, now I want to use it again, but it won't start. | Water remains in the tank after regular use of the appliance has stopped. The water evaporates, condenses inside the appliance and corrodes the electrical components. | If you stop using the appliance, even for a few days, empty the water and wipe the tank and lid dry. Put the appliance away. |

Attention

The amount and intensity of the vapour produced varies, but this is not considered a fault. Factors affecting the amount of mist include the amount of water in the tank, the humidity and temperature of the room and the air flow.

If there is no water in the tank, pressing the PAPER button will cause the appliance to "beep" 3 times to remind you to add water. The appliance will not work without water.

In the event that the appliance capsizes during use, please follow the steps below to avoid malfunction.

- Unplug the appliance and remove the cover.
- Pour out the remaining water from the water tank.
- Shake the appliance gently to drain off any water that may be in the appliance housing, then leave to dry for at least 24 hours.

Warranty and Enforcement of Warranty

The Saltdome is guaranteed for 12 months from the date of purchase and the power adapter for 6 months.

For warranty or out-of-warranty repairs, please return the device to the address below.

Address: Scart Ltd - Service. 2730 Albertirsa, Koltói Anna utca 39.

Always put it in the package:

- Device
- power supply
- remote control (if you use it)
- short description of the error
- a copy of the invoice (but an invoice number or order number is sufficient)
- return address
- telephone number (we can reach you if you have any questions)
- email address (we can reach you if we have any questions)
- if the appliance is no longer under warranty, indicate whether you definitely want it repaired or request a quote for the expected cost.

Customer service:

Scart Ltd.

2730 Albertirsa, Koltói Anna utca 39.

Tel: +36 53 200108

info@medimarket.hu - www.medimarket.hu