

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!

SaltDome is designed for home use. Its ultrasonic particle nebulizer uses ultrasonic vibration to convert saline solution into salt particles 1-5 microns in size. These particles are able to penetrate deep into the lungs and alveoli to help clear phlegm, fight bacteria, viruses and fungi, reduce inflammation, improve bloodstream oxygenation and moisten the airways.

Salt therapy has been successfully used in the treatment and prevention of chronic and acute respiratory diseases. It helps reduce inflammation, unblock blockages, clear the respiratory system and improve breathing. It also prevents the development of respiratory diseases, protects against colds and flu by maintaining the general hygiene of the entire respiratory system.

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, instructions, a mixing cup and enough natural rock salt for about three months of continuous use.

This tool is easy to use. Just plug it in, fill the tank and use it at night. 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.

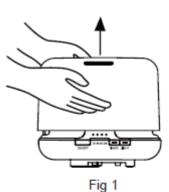
The SaltDome is very quiet and will not disturb your sleep. For best results, we recommend regular, long-term use.

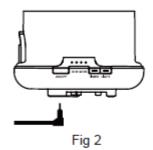
AIR OUTLET WATERTANK Low/High BASE AIR VENT AIR VENT CABLE HOLDER ULTRASOUND CELL

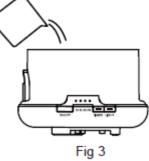
Use

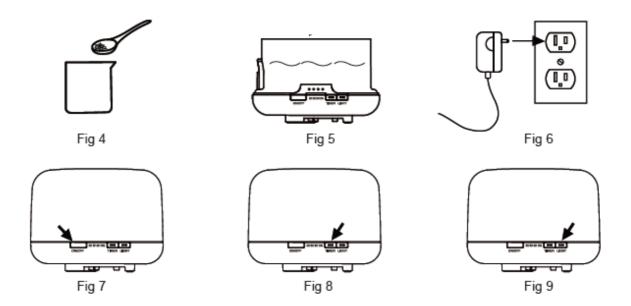
- Place the appliance on a horizontal, stable and dry surface where
 it will be used (bedside table) and lift off the top cover. Fig. 1
 (FIG1) Do not place a tablecloth or other textile under the appliance as
 it may block the air vent.
- 2. Plug the power adapter into the socket at the bottom of the device.

 Figure 2 (FIG2)
- 3. Use the measuring cup provided and fill 1-3 glasses of water into the water tank (up to 300 ml) Figure 3 (FIG3)
- 4. Then dissolve 1/2 scoop of rock salt (NOT MORE!) in the 4th measuring cup of water. Pour this salt solution into the water tank, which will then fill. The water level should not exceed the Max level. Figure 5 (Fig5)
 - If the water column is too high, the ultrasonic cell will not be able to produce humidity, so the tank will not run out of water.
- 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!
 - NEVER fill water into an appliance that is already on! If tap water is hard or contains chlorine, use softened or bottled water. **Figure 4 (FIG4)**
- 6. Dissolving ½ spoon of rock salt is usually sufficient. For severe complaints, the amount of salt may be increased slightly, but should not exceed one scoop for the whole tank. More salt is not necessary for therapeutic effect, but rather increase the time spent in the salty air!
- 7. Wipe the water tank dry with a paper towel. Replace the top lid
- 8. Plug the power plug into the wall socket. Figure 6 (FIG6)
- 9. Press the POWER button to switch on. Figure 9 (FIG9)
 The appliance will only switch on if there is water in the tank. The "1 hour" LED indicating the on state will light up and the unit will start to operate.
 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)









If the device is not used for a long period of time, pour out the water and place the device in a dry place.

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.

Remote control

The device can also be operated by remote control.



Maintenance and Cleaning

2-3 clean the device after use as follows:

- 1. Disconnect the device from the mains and remove the cover.
- 2. Drain the remaining water on the "DRAIN SIDE" of the tank.
- 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 any other acids, enzymes or detergents, as toxic gas may be produced or malfunction may
- 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. Once dry, return it to its original packaging and store in a cool, dry place.

VERY IMPORTANT:

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

NEVER submerge the base 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 method: 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.
- · 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.
- . 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.
- Only 100% natural essential oils can be used for aromatherapy. Chemical fragrances, spices or impurities will cause malfunction. Use 3-5 drops at a time per 100ML of water. Too much oil will clog the system and cause malfunction. Please clean the unit according to the maintenance instructions before switching to a new type of essential oil.
- Use only tap water and bottled water, 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.
- Never touch any part of the product with wet hands.
- Keep away from children and pets.
- The cable should not cross any paths of travel and never apply a strong pulling force at any point.
- If you smell a burning smell, disconnect immediately.

Troubleshooting

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

Faultlessness	Possible cause	Proposed solution
Does not switch on - switches off early	Is there enough water in the tank?Is the power cable connected correctly?	 Fill the tank with water Disconnect and check the cables, then reconnect them carefully.
No or abnormal mist	 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? 	 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	 Are the cladding and inner lining installed incorrectly? Has the device overturned? Low temperature or high humidity? 	 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.

Attention

The amount and intensity of the vapour produced varies, but 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 tips or overturns 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.

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