

Humidifier

User's manual

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SENCOR®

SHF 1010

Before first use, please read all instructions contained in this user manual carefully, even if you are already familiar with using similar products. Only use this product in accordance with the instructions described in the user manual. Keep the user manual in a safe place for future use.

Save the original packaging, material, warranty card and proof of purchase receipt, at least for the duration of the warranty policy. If you need to ship this product, pack it in the original cardboard box to ensure maximum protection during shipping or transport (e.g., when moving or when you need to send this product for repair).

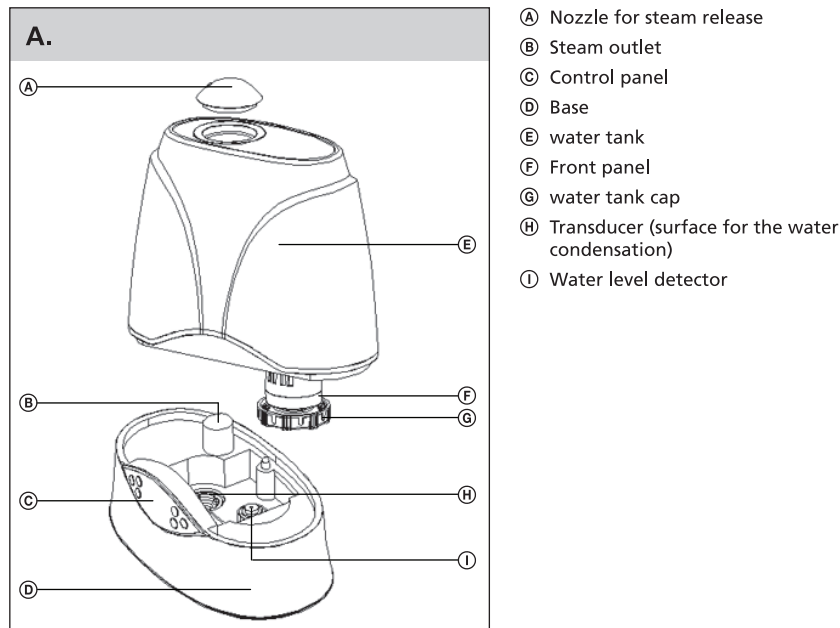
CONTENTS

IMPORTANT SAFETY NOTICE	3
INTRODUCTION	4
PRODUCT DESCRIPTION	4
PREPARATION FOR USE:	4
INSTRUCTIONS FOR USE	5
CLEANING AND MAINTENANCE	5
TROUBLESHOOTING	7
TECHNICAL SPECIFICATIONS	7
DISPOSAL OF USED ELECTRICAL AND ELECTRONIC EQUIPMENT	8
INSTRUCTIONS AND INFORMATION REGARDING THE DISPOSAL OF USED PACKAGING MATERIALS ...	8

IMPORTANT SAFETY NOTICE

- 1) Carefully unpack the product, and take care not to throw away any part of the packaging material before you have found all parts of the product.
- 2) This product must not be used by persons (including children) with physical or mental impairments or by inexperienced persons, unless properly trained or schooled in the safe use of the appliance, or unless they have been properly supervised by a qualified person who will be responsible for their safety.
- 3) Under no circumstances should you try to repair or alter the appliance on your own - danger of electric shock! Entrust all repairs and adjustments to a specialised company/service. Opening the product during the warranty period may void the warranty.
- 4) Never use the product if you have wet hands or feet.
- 5) Only store and use the appliance away from flammable or volatile materials and solutions.
- 6) Keep the product away from extreme temperatures and direct sunlight. Do not use in a dusty environment.
- 7) Do not place the product near heaters, open fires or other appliances or equipment that are sources of heat.
- 8) This product is designed for household use. Do not use in industrial surroundings or outdoors!
- 9) Do not use the product for purposes other than those intended.
- 10) Before connecting this product to an electrical outlet, make sure the voltage stated on the label of the product corresponds to the voltage in your wall socket.
- 11) Do not place the power cord near hot surfaces, or over sharp objects. Do not place heavy objects on the cable, position the cable so that it is not stepped on, or tripped over. Make sure the power cord is not touching a hot surface.
- 12) If the power cord of the product is damaged, have an authorised service or qualified person replaced it, in order to prevent dangerous situations. It is forbidden to use the product if it has a damaged power cord or power plug.
- 13) Do not disconnect the electric power cord from the wall outlet by pulling on the cord.
- 14) Do not submerge the product in water or any other liquid.
- 15) Never use the product near a bathtub, wash basin or any other container filled with water.
- 16) If you are not using the product, or if you know that you will not be using it soon, turn it off and disconnect the power cord from the wall socket. Prior to cleaning, proceed in the same manner.
- 17) Use extra care if the product is used near children. Children must be supervised to ensure that they do not play with the product.
- 18) Do not touch the water condensation surfaces inside the humidifier with any hard object.
- 19) Do not shake the humidifier, and make sure it does not fall on the floor.
- 20) Never place the humidifier on a sloped surface.
- 21) The nozzle for releasing steam must not be turned directly towards a wall.
- 22) Excessive humidity in a room may cause the condensation of water on windows and objects in the interior. If such a situation occurs, turn off the humidifier.
- 23) The manufacturer takes no responsibility for damages caused by the incorrect use of this appliance and its accessories (injuries, burns, scalding, fire, food spoilage, etc.).

PRODUCT DESCRIPTION



- Ⓐ Nozzle for steam release
- Ⓑ Steam outlet
- Ⓒ Control panel
- Ⓓ Base
- Ⓔ water tank
- Ⓕ Front panel
- Ⓖ water tank cap
- Ⓗ Transducer (surface for the water condensation)
- Ⓘ Water level detector

PREPARATION FOR USE:

- 1) Check that the humidifier is turned off and disconnected from the power socket.
- 2) Place the humidifier on a even surface, approximately 60 cm above the floor level and 10 cm away from the wall. We recommend that you do not place the humidifier on valuable furniture.
- 3) Instructions for filling the water tank:
 - Remove the water tank by holding the handles and lifting it directly upwards.
 - Unscrew the water tank cap on the underside of the tank in the anti-clockwise direction and fill the tank with cold tap water.
 - After filling the water tank return the cap back to its position and firmly screw into place in the clockwise direction and return the water tank back into the base of the appliance. The tank will immediately start to empty itself into the base.
- 4) Connect the power cord to a power point with the nominal voltage.

**Warning**

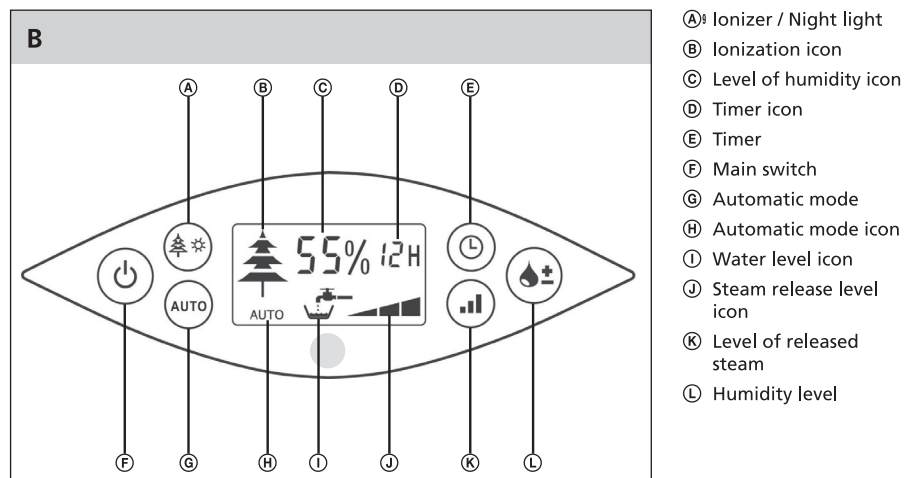
- Do not pour warm water into the tank.
- Never remove the water tank if the humidifier is running and connected to the electrical outlet.
- During operation, never touch the water condensation surfaces.

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INSTRUCTIONS FOR USE



Ⓐ Ionizer / Night light

1. press = ionizer ON and night light ON
2. press = ionizer OFF and night light ON
3. press = ionizer OFF and night light OFF

Factory setting = ionizer ON and night light OFF

After pressing the button three times the humidifier will return to the factory setting.

Ⓑ Ionization icon

Ⓒ Level of humidity icon

Ⓓ Timer icon

Ⓔ Timer

Press button to set running time, which may be set in the range from 1 to 12 hours or to run non-stop.

Ⓕ Main switch

Press this button to turn the humidifier ON/OFF.

Ⓖ Automatic mode

Press button C to activate automatic humidity maintenance level mode - in such a case the ideal humidity will be maintained at 55 %. If the humidity level in the room is lower than the automatic humidity level (55 %) the humidifier will automatically continue to produce steam. Once the required level of humidity in the room is achieved the humidifier will turn off.

(H) Automatic mode icon**(I) Water level icon**

When the water tank needs to be refilled the appliance will display this icon.

(J) Steam release level icon**(K) Level of released steam**

Press the button to set low, medium or high level of released steam. For night-time operation we recommend a low level of released steam.

(L) Humidity level

Setting of required humidity in % by pressing the button. We recommend the relative humidity level to be set in the range between 40 % and 50 %. The appliance may be regulated in the range between 30 % and 70 %. If the humidity exceeds the required setting the appliance will turn off. If the appliance is set to non-stop mode („Co“), it will not turn off automatically. While setting up the required value is displayed. After several seconds the display automatically switches back to the current value.

If the tank is filled to the brim, expected operation time is 20 hours, depending on the steam intensity selected.

REPLACING THE FILTRATION UNIT

This humidifier is equipped with a special filtration unit containing granules, which absorb magnesium and calcium oxides contained in the water. These substances cause mineral sedimentation, especially in vicinity of the transducer. By using a filter and changing it regularly you can substantially reduce the creation of this sedimentation, increase the efficiency of steam creation and importantly also extend the life time of the humidifier.

Replace the filtration unit after every 6 months of standard use in the following manner:

- Remove the water tank by lifting it directly upwards.
- Turn the water tank so that the bottom faces upwards.
- Unscrew the water tank loc in its lower part by moving it in the anti-clockwise direction. The filtration unit is screwed to the inside part of the lock.
- Unscrew the old filtration unit and screw in a new unit into the water tank lock.
- Screw the lock with the filter back in the clockwise direction and then return the water container back into the base of the appliance.

**Warning**

- Under no circumstances attempt to disassemble the filtration unit or throw it into a fire!
- Replace the filtration unit with used up capacity with a new one.
- Always store replacement filtration units out of children's reach and do not allow children to play with them or in any other way come in contact with them.

**Important health warning:**

- If skin is damaged remove the stained part of the clothing and thoroughly wash the affected area with soapy water. If problems persist seek medical help.
- If contact with eyes occurs, keep the eye open and wash out with clean water for at least 10 minutes. If you use contact lenses, it is necessary to remove them before washing out your eyes. If problems persist seek medical help.
- If you accidentally swallow it seek immediate medical help.

CLEANING AND MAINTENANCE



Warning

Before cleaning disconnect this product from the power source.

To clean the outer parts of the product, use a soft cloth dipped in lukewarm water. Do not use aggressive cleaning products and solvents as this could damage the surface of the product.

To ensure the best possible operation of your humidifier and to avoid its malfunction, please, follow all maintenance instructions. If you do not follow the following recommended instructions for the care of the device, then micro organisms may multiply inside the water of the humidifier.

DAILY MAINTENANCE

- 1) Prior to cleaning, turn the humidifier off and remove it from the socket.
- 2) Lift the tank.
- 3) Take the water tank to the sink, empty it and rinse thoroughly to remove residue and dirt. Clean it and dry its surface with a fine clean cloth or a paper towel.
- 4) Fill up the water tank with cold tap water following the instructions for filling of the water tank.

WEEKLY MAINTENANCE

- 1) Repeat the above mentioned steps 1 to 3.
- 2) Pour approximately 200 ml of vinegar into the water dish and allow to take effect for 15 minutes. Then using the supplied brush remove the scale in the water dish, namely on the transducer.
- 3) Using a fine clean cloth, remove the solution of scale and vinegar.



Warning

If the same water remains in the tank for longer than 1 week, change it at least once per week.

TROUBLESHOOTING

Problem	MOST LIKELY CAUSE	Solution
The humidifier does not work	The power cord is not inserted in the power point	Insert the power cord into the power point
The on indicator is on but no steam is released	There is no water in the water tank	Add water to the water tank
The steam has an unpleasant odour	New device	Open the water tank and leave it for 12 hours in a cool and shaded place
	Dirty water or water was left in the tank too long	Clean the water tank or change the water
The on indicator is on but the humidifier does not work	Too much water in the water flume	Remove some water from the water flume
Not enough steam is released	The transducer is dirty	Clean the transducer with a clean brush
	The water is too dirty or water was left in the tank too long	Clean the water tank or change the water
Unusual noise	The water tank resonates if there is not enough water	Add water to the water tank
	The appliance is placed on an unstable surface	Place the device on a stable even surface
Very tightly fastened tank cap	Fastened too tight	To make opening easier put some liquid soap on the cap seal