

**B 7 E**

**EN**

**INSTRUCTIONS**  
HUMIDIFIER



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## Information on the use of these instructions

### Symbols



#### Warning of electrical voltage

This symbol indicates dangers to the life and health of persons due to electrical voltage.



#### Warning

This signal word indicates a hazard with an average risk level which, if not avoided, can result in serious injury or death.



#### Caution

This signal word indicates a hazard with a low risk level which, if not avoided, can result in minor or moderate injury.

#### Notice

This signal word indicates important information (e.g. material damage), but does not indicate hazards.



#### Info

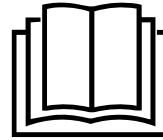
Information marked with this symbol helps you to carry out your tasks quickly and safely.



#### Follow the manual

Information marked with this symbol indicates that the instructions must be observed.

You can download the current version of the instructions and the EU declaration of conformity via the following link:



B 7 E



<https://hub.trotec.com/?id=45089>

## Safety

**Read this manual carefully before starting or using the device. Always store the manual in the immediate vicinity of the device or its site of use.**



### Warning

**Read all safety warnings and all instructions.**

Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.

**Save all warnings and instructions for future reference.**

This appliance 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 appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be done by children without supervision.

- Do not use the device in potentially explosive rooms or areas and do not install it there.
- Do not use the device in an aggressive atmosphere.
- Place the device in an upright and stable position on a horizontal and stable surface.
- Do not expose the device to directly squirting water.
- Fill the device with clear drinking water only.
- Do not cover the device during operation.
- Do not sit on the device.
- This appliance is not a toy. Keep away from children and animals.
- Check the device occasionally during operation.
- Ensure that all electric cables outside of the device are protected from damage (e.g. caused by animals). Never use the device if electric cables or the power connection are damaged!
- The mains connection must correspond to the specifications in the Technical annex.
- Insert the mains plug into a properly fused mains socket.

- Observe the device's power input, cable length and intended use when selecting extensions to the power cable. Completely unroll extension cables. Avoid electrical overload.
- Do not under any circumstances use the device if you detect damages on the mains plug or power cable. If the supply cord is damaged, it must be replaced by a special cord or assembly available from the manufacturer or its service agent.  
Defective power cables pose a serious health risk!
- Before carrying out maintenance, care or repair work on the device, remove the mains plug from the mains socket. Hold onto the mains plug while doing so.
- Switch the device off and disconnect the power cable from the mains socket when the device is not in use.
- Make sure that the air inlet and outlet are not obstructed.
- Make sure that the suction side is kept free of dirt and loose objects.
- Never insert any objects or limbs into the device.
- Do not remove any safety signs, stickers or labels from the device. Keep all safety signs, stickers and labels in legible condition.
- Do not use the device when the water tank is empty.
- Only transport the device in an upright position with an emptied water tank.
- Empty and clean the humidifier before storage. Clean the humidifier before next use.
- Never leave water in the reservoir when the appliance is not in use.
- Do not permit the area around the humidifier to become damp or wet. If dampness occurs, turn the output of the humidifier down. If the humidifier output volume cannot be turned down, use the humidifier intermittently. Do not allow absorbent materials, such as carpeting, curtains, drapes, or tablecloths, to become damp.
- Be aware that high humidity levels may encourage the growth of biological organisms in the environment.
- Micro-organisms that may be present in the water or in the environment where the appliance is used or stored, can grow in the water reservoir and be blown in the air causing very serious health risks when the water is not renewed and the tank is not cleaned properly every 3 days.
- This appliance contains a UV emitter. Do not stare at the light source.
- Only use original spare parts, for otherwise safe and functional operation cannot be ensured.
- Unplug the appliance during filling and cleaning.

## Intended use

Only use the device as a mobile humidifier for the humidification and filtration of room air, while adhering to and following the technical data.

Intended use comprises humidifying the room air in:

- living spaces
- warehouses and archives
- libraries
- call centres and computer rooms

Any use other than the intended use is regarded as misuse.

## Reasonably foreseeable misuse

- The device is not intended for industrial use.
- Do not place the device on wet or flooded ground.
- Do not place any objects, e.g. clothing, on the device.
- Do not use outdoors.
- Never immerse the device in water.
- Do not make any unauthorised modifications, alterations or structural changes to the device.

## Personnel qualification

People who use this device must:



- be aware of the dangers that occur when working with electric devices in damp areas.
- have read and understood the instructions, especially the Safety chapter.

## Safety signs and labels on the device

### Notice

Do not remove any safety signs, stickers or labels from the device. Keep all safety signs, stickers and labels in legible condition.

The following safety signs and labels are attached to the device:

Symbols	Meaning
	This symbol located on the device indicates that the filter has to be checked and, if necessary, to be cleaned prior to each operation. Replace the filter if it is defective. Do not insert a wet filter into the device. Wait until the filter has dried.
	This symbol located on the device indicates that the water tank should be cleaned every 3 days. Change the water in the water tank every 3 days. Disconnect the device from the mains before cleaning the water tank.

Operate the device with the adapter supplied by the manufacturer.

## Residual risks



### Warning of electrical voltage

Work on the electrical components must only be carried out by an authorised specialist company!



### Warning of electrical voltage

Risk of electric shock!

The device is not protected against water.

There is a risk of electric shock!

Never use the device in areas where dripping, spraying or running water can enter the device! Never immerse the device in water!



### Warning of electrical voltage

Risk of electric shock!

Risk of an electric shock if the device comes into contact with water at certain points (e.g. control unit, electrical components)!



### Warning of electrical voltage

Before any work on the device, remove the mains plug from the mains socket!

Do not touch the mains plug with wet or damp hands. Hold onto the mains plug while pulling the power cable out of the mains socket.



### Warning

Dangers can occur at the device when it is used by untrained people in an unprofessional or improper way! Observe the personnel qualifications!



### Warning

The device is not a toy and does not belong in the hands of children.



### Warning

Risk of suffocation!

Do not leave the packaging lying around. Children may use it as a dangerous toy.



### Caution

If the device is knocked over, water will leak from the lower part.

Disconnect the device from the mains to prevent damage to the device caused by dry running.

### Notice

Do not operate the device without an air filter inserted into the air inlet!

Without the air filter, the inside of the device will be heavily contaminated. This can reduce the performance and result in damage to the device.

## Behaviour in the event of an emergency

1. Switch the device off.
2. Disconnect the device from the mains by removing the mains plug from the socket. When doing so, be sure to hold the plug, not the cable.
3. Do not reconnect a defective device to the mains.

## Information about the device

### Device description

The device B 7 E functions as a humidifier, aroma diffuser and air cleaner.

The ultrasound technology ensures a pleasant room climate and air quality improvement.

The capacity of the water tank of 5 l allows for a running time of approx. 16 hours.

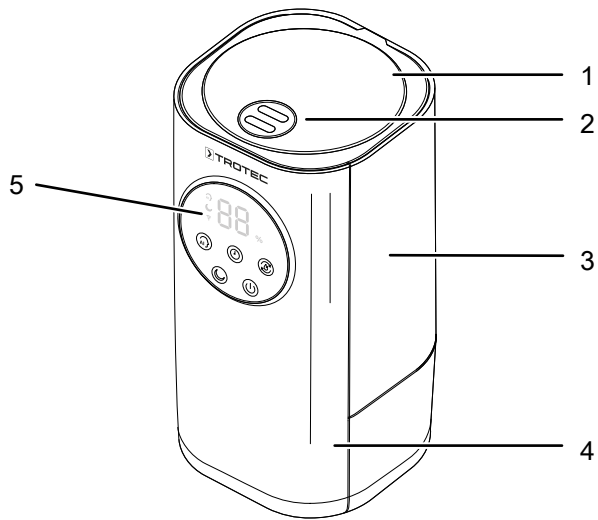
The device switches off automatically when the water tank is empty.

Scented oil can be added to the scented oil tank for optional room air aromatization.

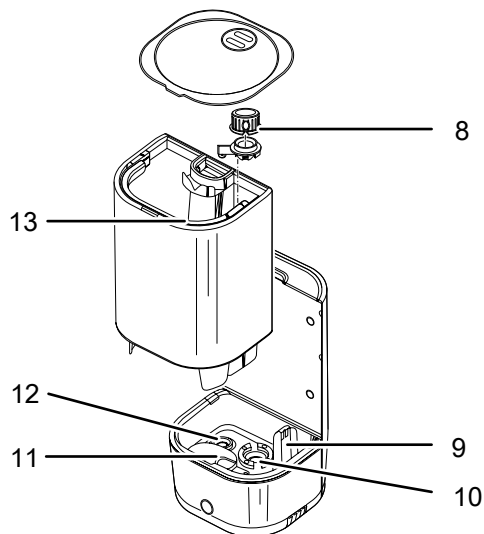
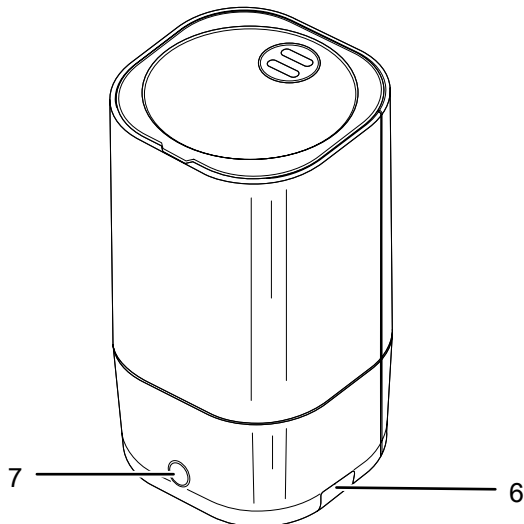
The device comes with an automatic mode, a night mode and a timer function. The timer function can be programmed for automatic switch-on and switch-off after 1 to 12 hours.

An integrated antibacterial UV lamp works automatically and reduces bacteria inside the water tank.

## Device depiction



No.	Designation
1	Lid with air outlet
2	Air outlet
3	Water tank
4	Bottom section
5	Control panel
6	Cover with carbon filter (air filter)
7	Mains connection (adapter)
8	Cover for water filter
9	Air nozzle
10	Nebulizer membrane
11	Float
12	UV lamp
13	Handle for removing the water tank



## Transport and storage

### Notice

If you store or transport the device improperly, the device may be damaged.

Note the information regarding transport and storage of the device.

### Transport

**Before** transporting the device, observe the following:

- Switch the device off.
- Disconnect the device from the mains by removing the mains plug from the socket. When doing so, be sure to hold the plug, not the cable.
- Lift the device at the lower part.
- Empty the water tank.
- Empty the lower part.
- Do not use the power cable to drag the device.
- Check whether the upper part is correctly positioned on the lower part.

**After** transporting the device, proceed as follows:

- Set up the device in an upright position after transport.

### Storage

**Before** storing the device, observe the following:

- Disconnect the device from the mains by removing the mains plug from the socket. When doing so, be sure to hold the plug, not the cable.
- Empty the water tank.
- Empty the lower part.
- Use a cloth to wipe all parts of the device dry.
- If required, clean the device according to the "Maintenance" chapter.

When the device is not being used, observe the following storage conditions:

- Store the device in a dry location and protected from frost and heat.
- Store the device in an upright position where it is protected from dust and direct sunlight.
- If required, use a cover to protect the device from invasive dust.
- Place no further devices or objects on top of the device to prevent it from being damaged.

## Assembly and installation

### Scope of delivery

- 1 x Device
- 1 x Adapter
- 1 x Manual

### Unpacking the device

1. Open the cardboard box and take the device out.
2. Completely remove the packaging.
3. Fully unwind the power cable. Make sure that the power cable is not damaged and that you do not damage it during unwinding.

### Start-up

- Before restarting the device, check the condition of the power cable. If there are doubts as to the sound condition, contact the customer service.
- Place the device in an upright and stable position on a horizontal and stable surface.
- Do not create tripping hazards when laying the power cable or other electric cables, especially when positioning the device in the middle of the room. Use cable bridges.
- Make sure that extension cables are completely unrolled.
- Make sure that there are no moisture-sensitive objects in the immediate vicinity of the mist nozzle, since water may condense near the mist nozzle.

Observe the following before operating the device after a period of non-use or after the device has been stored:

- Clean the housing and the water tank prior to recommissioning (see chapter Maintenance).

## Filling the water tank

### Notice

Fill the device with clear drinking water only. The water temperature must not exceed 40 °C. Scented oil or other additives can damage the plastics and the nebulizer membrane.

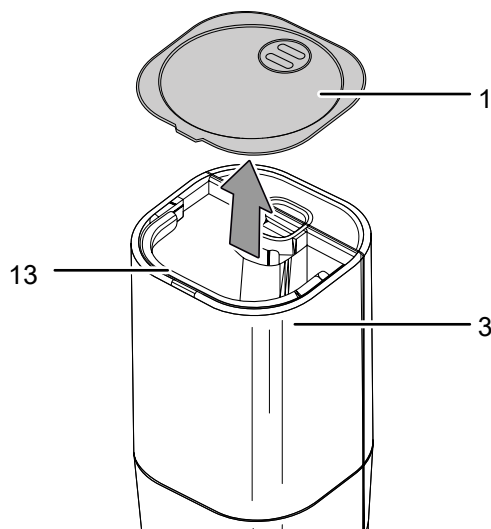


### Info

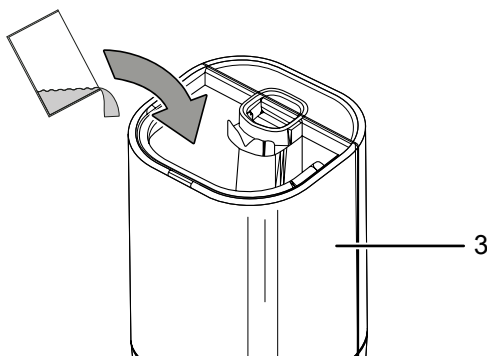
If possible, change the water every 3 days to prevent bacterial growth.

- ✓ The device is switched off and the power cable is disconnected from the mains.

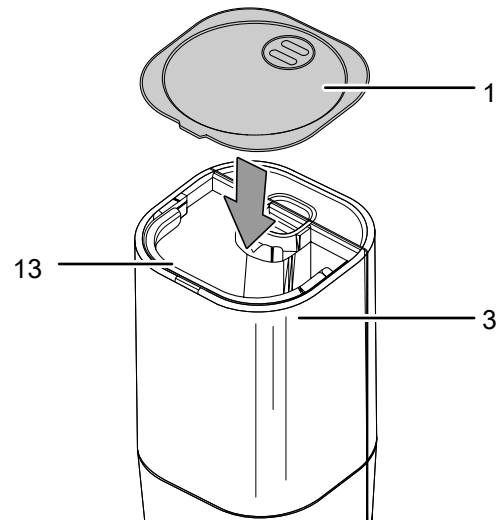
1. Open the lid with air outlet (1).



2. Fill clear drinking water (maximally 40 °C) up to the **MAX** indication inside the water tank (3).



3. Now close the lid with air outlet (1).



## Scent option

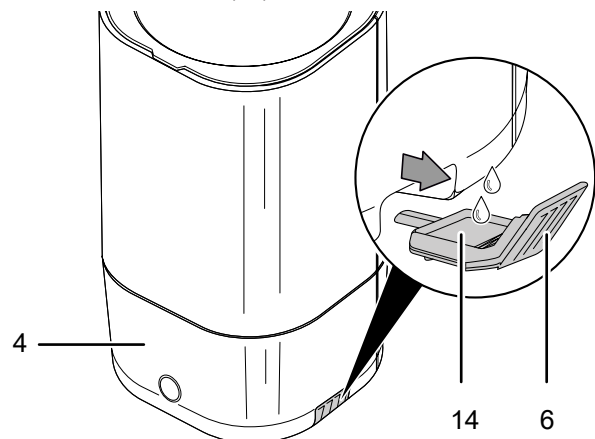
### Notice

Never put scented oil directly into the scented oil tank, the water tank or on the membrane. Direct contact with scented oil might cause damage to plastic components or other device parts.

Additionally, the device offers the possibility to distribute a scent during operation.

Use standard scented oil. Proceed as follows to use the scent option:

- ✓ The device is switched off and the power cable is disconnected from the mains.
1. Lightly push against the cover of the carbon filter (6).  
⇒ The cover of the carbon filter (6) is unlocked from the bottom section (4).
  2. Remove the cover of the carbon filter (6) with the integrated scented oil tank (14) from the bottom section.
  3. Put 2 to 3 drops of scented oil onto the sponge in the scented oil tank (14).



4. Slide the cover of the carbon filter (6) back into the bottom section (4) again.

## Inserting the air filter

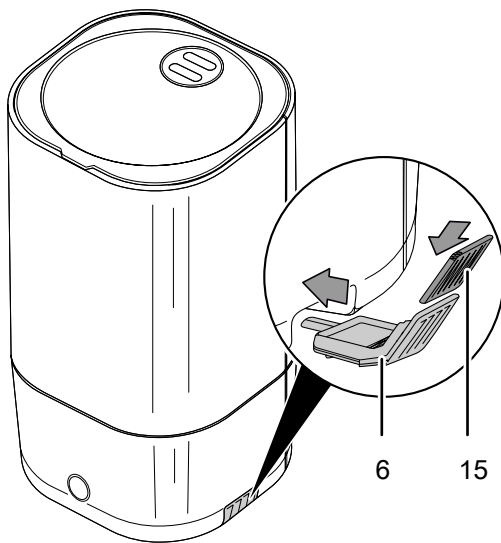
### Notice

Do not operate the device without an air filter inserted into the air inlet!

Without the air filter, the inside of the device will be heavily contaminated. This can reduce the performance and result in damage to the device.

- ✓ The device is switched off and the power cable is disconnected from the mains.

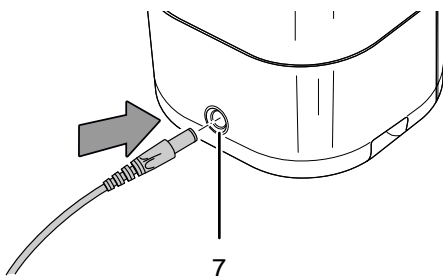
1. Remove the cover of the carbon filter (6).
2. Insert the carbon filter (15) into the cover (6).



3. Slide the cover of the carbon filter (6) back into the bottom section (4) again.

### Connecting the power adapter

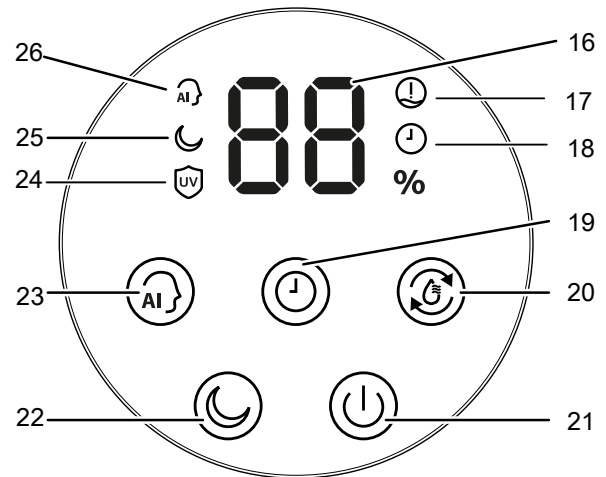
- Plug the power adapter cable into the mains connection of the device (7).
- Plug the power adapter into a properly fused mains socket.



## Operation

- Avoid open doors and windows.
- Make sure that there are no moisture-sensitive objects located in the immediate vicinity of the mist nozzle, since water may condense near the mist nozzle.

### Operating elements



No.	Designation	Meaning
16	Segment display	Indicates the current relative room humidity Indicates the level of the nebulizer intensity Indicates the number of hours during timer programming Indicates error "--", see chapter Errors and faults
17	Low water level LED	Flashes when the water level is low or when the water tank is removed
18	Timer LED	Illuminated when the timer function is activated
19	Timer button	Switching the timer function on or off
20	Nebulizer intensity button	Select nebulizer intensity
21	On/off button	For switching the device on or off
22	Night mode button	For switching night mode on or off
23	Automatic operation button	Switching the automatic mode on or off:
24	UV LED	Is illuminated when the UV lamp is activated Flashes in cause of a fault with the UV lamp
25	Night mode LED	Illuminated when night mode is activated
26	Automatic operation LED	Illuminated when automatic mode is activated

## Switching the device on

### Notice

Do not operate the device without an air filter inserted into the air inlet!

Without the air filter, the inside of the device will be heavily contaminated. This can reduce the performance and result in damage to the device.

1. Make sure that the water tank (3) has been filled with drinking water.
2. Make sure that the device is neither damp nor wet on the outside. Otherwise wipe it dry.
3. Press the *On/off* button (21).
  - ⇒ The segment display (16) indicates the last selected nebulizer intensity.
  - ⇒ The device starts to humidify. Fine water mist leaves the mist nozzle (2).
  - ⇒ During manual humidification, the device indicates the current relative humidity on the segment display in percent.

## Setting the nebulizer intensity

### Info

If no operational input is made for 40 s in standby mode or night mode, the segment display (16) switches off.

The nebulizer intensity can be set to 3 levels:

- Stage 1: Low nebulizer intensity
  - Stage 2: Medium nebulizer intensity
  - Stage 3: High nebulizer intensity
- ✓ The device is switched on.
1. Press the *Nebulizer intensity* button (20).
    - ⇒ "01" appears on the segment display (16) to indicate the first stage.
  2. Repeat the process for stage 2 or 3.
    - ⇒ The device now operates with the desired nebulizer intensity.

## Setting the operating mode

You can switch between the following operating modes:

- Automatic operation
- Night mode
- Manual humidification

### Manual humidification

The nebulizer intensity can be set to level 1–3 in this operating mode at any time (continuous humidification regardless of the humidity level in the room).

After switching on, the device operates in manual humidification mode as standard.

## Automatic operation

During automatic operation the device automatically regulates the nebulizer intensity.

- ✓ The device is switched on.
1. Press the *Automatic operation* button (23) to activate automatic operation.
    - ⇒ The *Automatic operation* LED (26) appears on the display.
    - ⇒ Automatic operation is now set.
  2. Press the *Automatic operation* button (23) again to deactivate the automatic mode.

## Night mode

The control element's sound output is deactivated during night mode. The display switches off after approx. 40 seconds and only switches back on when a button is pressed.

- ✓ The device is switched on.
1. Press the *Night mode* button (22) to activate the night mode.
    - ⇒ The *Night mode* LED(25) appears on the display.
    - ⇒ Night mode is now activated.
  2. Press the *Night mode* button (22) again to activate the night mode.

## Timer function

For the device to switch on or off automatically after a predefined number of hours (1 to max. 12 hrs) you can programme the timer. The timer can be programmed in increments of 1 hours.

## Automatic switch-off

### Notice

Pressing the *On/off* button (21) deactivates the automatic switch-off function.

Please proceed as follows to programme automatic switch-off:

- ✓ The device is switched on.
1. Repeatedly press the *Timer* button (19) until the desired number of hours is displayed.
  2. Wait a moment until the number of hours stops flashing.
    - ⇒ The timer setting equals the desired number of hours.
    - ⇒ The current room humidity is displayed again.
    - ⇒ The device switches off after the set period of time.

### Automatic switch-on

#### Notice

Pressing the On/off button (21) deactivates the automatic switch-on function.

Please proceed as follows to programme automatic switch-on:

- ✓ The device is now in standby mode.
- 1. Press the *Timer* button (19) until the desired number of hours is displayed.
- 2. Wait a moment until the number of hours stops flashing.
  - ⇒ The timer setting equals the desired number of hours.
  - ⇒ The display switches off after a few seconds.
  - ⇒ The device switches on after the selected time has elapsed.

### Shutdown



#### Warning of electrical voltage

Do not touch the mains plug with wet or damp hands.

- Switch the device off.
- Disconnect the device from the mains by removing the mains plug from the socket. When doing so, be sure to hold the plug, not the cable.
- Empty the water tank.
- Empty the lower part.
- Use a cloth to wipe all parts of the device dry.
- If required, clean the device according to the "Maintenance" chapter.
- Store the device according to the Transport and storage chapter.

### Errors and faults

The device has been checked for proper functioning several times during production. If malfunctions occur nonetheless, check the device according to the following list.

#### Notice

Wait for at least 3 minutes after maintenance and repair work. Only then switch the device back on.

#### The device does not start:

- Check the power connection.
- Check the power cable and mains plug for damage.
- Check the on-site fusing.
- Check whether the water tank indicator light is illuminated. The water tank might be empty and need refilling.

#### The device is running, but there is no formation of mist:

- Check whether the water tank indicator light is illuminated. The water tank might be empty and need refilling.
- Check the valve in the water tank lid. The valve must be able to move freely. Clean the water tank if required.
- Check the float in the lower part of the device. The float should be able to move freely.
- Check the air filter for dirt. Clean the air filter if required.
- Check the nebulizer intensity setting and increase it if required.
- Check the nebulizer membrane in the lower part of the device for dirt and clean it if required.

#### The water tank is full, but the device indicates an empty water tank:

- Heavy deposits on the filter cartridge may prevent the water from flowing from the water tank into the device. This can occur if the device has been out of use for a long time. Rinse the filter cartridge with clear water and, if required, carefully clean the filter at the filter cartridge.
- Check the valve in the water tank lid. The valve must be able to move freely. Clean the water tank if required.

### Water is leaking:

- Check whether the device is set up in a stable and upright position.
- Check the water level in the lower part of the device. The water level might be too high and water is discharged via the overflow.
- Check the valve in the water tank lid. The valve must be able to move freely. Clean the water tank if required.
- Check the float in the lower part of the device. The float should be able to move freely. It may block and cause water to be discharged via the overflow.
- Check the device for leaks.

### The water mist has a peculiar smell:

- The device is new. Remove and rinse the water tank. Let the open water tank air for some hours.
- Check the water tank. There may be stale or dirty water in the water tank. Rinse the water tank and fill it with clear drinking water.

### Condensate forms on the device:

- The air circulation in the room is insufficient. If necessary, reduce the nebulizer intensity and provide better air circulation (e.g. using a fan).
- The room's humidity level is quite high. This makes it difficult for the mist to distribute and leads to water condensing on the device. If necessary, reduce the nebulizer intensity or switch off the device.

### The device is loud or vibrates heavily:

- Check whether the device is set up in a stable and upright position.

### The device still does not operate correctly after these checks:

Please contact the customer service. If necessary, bring the device to an authorised specialist electrical company or to the manufacturer for repair.

### Table of faults

The following faults can be displayed on the control panel (5):

Error	Meaning
The <i>Automatic operation</i> LED (25) flashes and the segment display (16) indicates "- -".	There is a fault at the temperature or humidity sensor. Please contact the customer service.
The <i>Low water level</i> LED (17) flashes.	The water tank is empty or not installed correctly. Check the water tank for proper fit and refill it if necessary.  Missing connection to the nebulizer membrane. Please contact the customer service.
The <i>UV</i> LED (24) flashes.	The UV lamp has a fault. Please contact the customer service.

## Maintenance

## Maintenance intervals

Maintenance and care interval	before every start-up	as needed	every 3 days	at least every 2 weeks	at least every 4 weeks	at least every 6 months
Check for damage	X					
Visually check the inside of the device for dirt		X				
Check air inlets and outlets for dirt and foreign objects and clean if necessary	X				X	
Cleaning the exterior		X				
Cleaning the water tank			X			
Check the valve unit for dirt and clean it, if necessary					X	
Check the air filter for dirt and foreign objects and clean or replace if necessary	X			X		
Test run						

## Maintenance and care log

Device type: .....

Device number: .....

Maintenance and care interval	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Check for damage																
Visually check the inside of the device for dirt																
Check air inlets and outlets for dirt and foreign objects and clean if necessary																
Cleaning the exterior																
Cleaning the water tank																
Check the air filter for dirt and foreign objects and clean or replace if necessary																
Visually check the inside of the device for dirt																
Replace the air filter																
Check the attachment screws																
Test run																

1. Date: ..... Signature: .....	2. Date: ..... Signature: .....	3. Date: ..... Signature: .....	4. Date: ..... Signature: .....
5. Date: ..... Signature: .....	6. Date: ..... Signature: .....	7. Date: ..... Signature: .....	8. Date: ..... Signature: .....
9. Date: ..... Signature: .....	10. Date: ..... Signature: .....	11. Date: ..... Signature: .....	12. Date: ..... Signature: .....
13. Date: ..... Signature: .....	14. Date: ..... Signature: .....	15. Date: ..... Signature: .....	16. Date: ..... Signature: .....

## Activities required before starting maintenance



### Warning of electrical voltage

Do not touch the mains plug with wet or damp hands.

- Switch the device off.
- Disconnect the device from the mains by removing the mains plug from the socket. When doing so, be sure to hold the plug, not the cable.



### Warning of electrical voltage

Tasks which require the device to be opened must only be carried out by authorised specialist companies or by the manufacturer.

## Safety signs and labels on the device

Check the safety signs and labels attached to the device at regular intervals. Replace illegible safety signs!

## Cleaning the housing

Clean the housing with a soft, damp and lint-free cloth. Make sure that no moisture enters the housing. Protect electrical components from moisture. Do not use any aggressive cleaning agents such as cleaning sprays, solvents, alcohol-based or abrasive cleaners to dampen the cloth.

## Cleaning the water tank



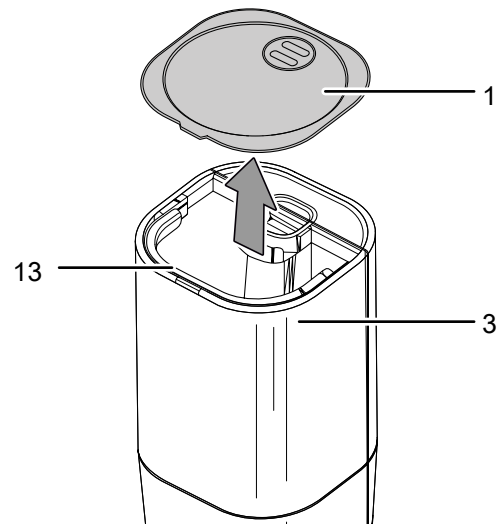
### Info

Clean the nebulizer membrane, air outlet, water tank and the water lines as often as possible.

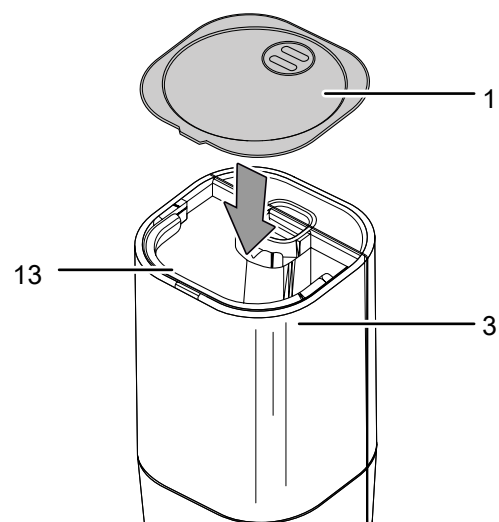
The water tank should be cleaned every 3 days if actively used. Use household vinegar as cleaning/descaling agent. Observe the manufacturer's specifications and hazard warnings of the descaling agent.

Empty and clean the water tank before a longer period of non-use or storage and prior to recommissioning (e.g. if the unit has been stored for several months and is dusty).

1. Remove the cover (1).
2. Remove the water tank (3) from the bottom section (4) using the handle (13).  
Please note that there may still be residual water left in the bottom section if the device was used beforehand.



3. Clean the water tank with a standard cleaning agent to remove limescale deposits.
4. Allow the water tank (3) to dry.
5. Fill the water tank (3) with fresh drinking water.
6. Place the water tank (3) back on the bottom section (4) again and fold the handle (13) back to the side. Now close the lid with mist outlet (1).

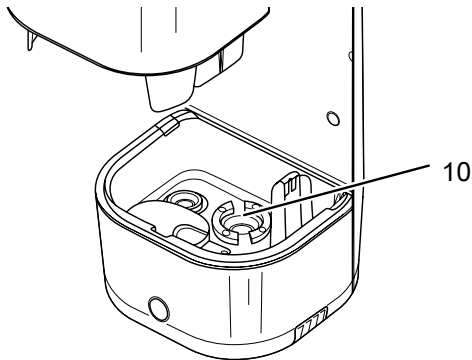


### Cleaning the nebulizer membrane

Depending on the hardness of the drinking water used, deposits may form on the nebulizer membrane over time. These could affect the nebulizer performance. Therefore, the nebulizer membrane should be cleaned on a regular basis.

To do so, please proceed as follows:

1. Remove the top section with water tank (3) as described in Cleaning the water tank.
2. Remove any residual water from the inside of the device.
3. Wet the nebulizer membrane (10) with household vinegar (descaling agent).
4. Let the descaling agent act for approx. 2 to 5 minutes.
5. Remove the deposits from the nebulizer membrane (10) using the cotton bud.

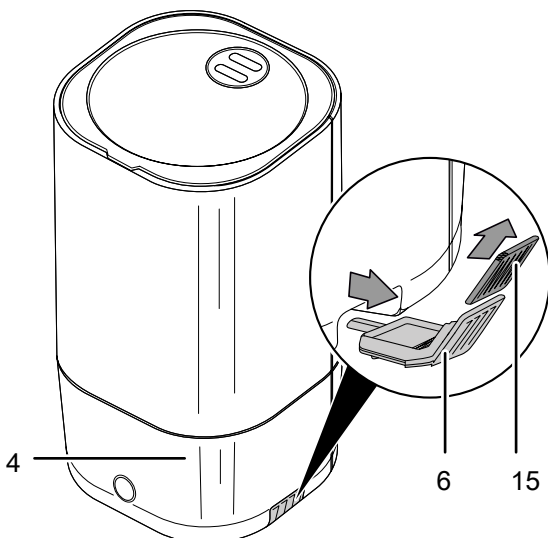


6. Rinse the inside of the device with clear water.
7. Refit the water tank (3) as described in Cleaning the water tank.

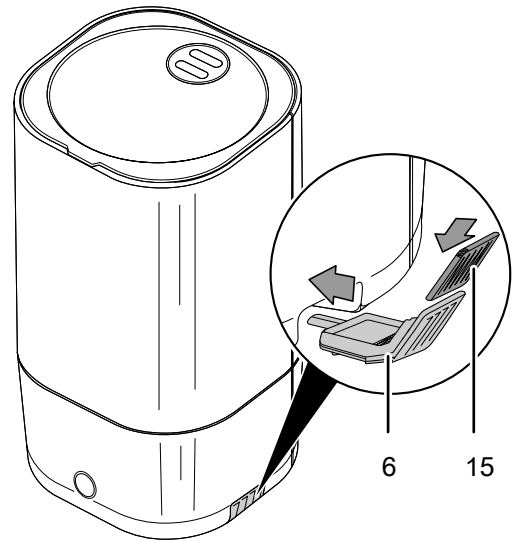
### Cleaning the air filter

The air filter should be cleaned or replaced in case of heavy soiling.

1. Carefully remove the cover of the filter (6) from the bottom section (4) as described in the chapter Assembly and installation.



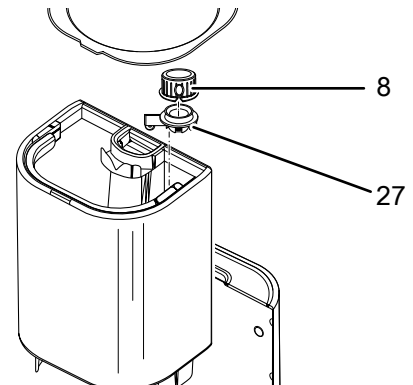
2. Clean or replace the carbon filter (air filter) (15).
3. Insert the carbon filter (air filter) (15) into the cover (6).
4. Slide the cover (6) into the bottom section (4).



### Clean the water filter

The water filter should be cleaned in case of heavy soiling.

1. Carefully remove the cover of the water filter (8) from the water tank (3).

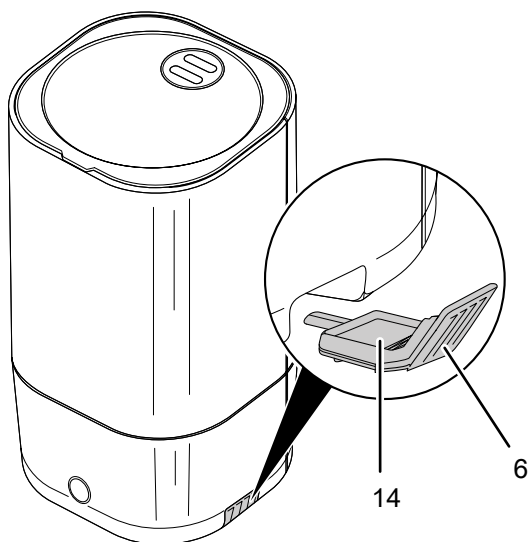


2. Clean or replace the water filter (27).
3. Position the water filter (27) inside the cover of the water filter (8).
4. Refasten the cover of the water filter in the water tank (3).

## Cleaning the scented oil tank

The scented oil tank should be cleaned on a regular basis. This tank is integrated in the cover of the carbon filter.

1. Carefully remove the cover of the carbon filter (6) from the lower part (4) as described in the chapter Assembly and installation.
2. Now clean the area around the scented oil tank (14).



3. Use a cloth to wipe the scented oil tank (14) dry.
4. Slide the cover of the carbon filter (6) into the bottom section (4) again.

## Activities required after maintenance

If you want to continue using the device:

- Reconnect the device to the mains.

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

- Store the device according to the Transport and storage chapter.

## Technical annex

### Technical data

Parameter	Value
<b>Model</b>	<b>B 7 E</b>
Nebulizer performance	300 ml/h
Runtime	16 h
Temperature of surrounding conditions	+5 °C to +40 °C
Power consumption	24 W
Mains connection adapter	100 – 240 V ~50/60 Hz
Output voltage of adapter	24 V
Output current of adapter	1 A
Nominal current consumption	0.6 A
Type of protection	IPX0
Plug type	CEE 7/16
Cable length	1.45 m
Sound pressure level (at a distance of 1 m)	38 dB (A)
Water tank capacity	5 l
Dimensions (length x width x height)	195 x 195 x 385 mm
Weight	2 kg

### Notice

The amount of fog changes depending on the temperature and humidity fluctuations in the room.

## Disposal

Always dispose of packing materials in an environmentally friendly manner and in accordance with the applicable local disposal regulations.



The icon with the crossed-out wheeled bin indicates that this device and any associated components must not be disposed of with household waste at the end of their life, in accordance with the Waste Electrical and Electronic Equipment Directive (2012/19/EU) and national laws.

You will find collection points for free return of waste electrical and electronic equipment in your vicinity. The addresses can be obtained from your municipality or local administration. You can also find out about other return options that apply for many EU countries on the website <https://hub.trotec.com/?id=45090>. Otherwise, please contact an official recycling centre for electronic and electrical equipment authorised for your country.

The separate collection of waste electrical and electronic equipment aims to enable the re-use, recycling and other forms of recovery of waste equipment as well as to prevent negative effects for the environment and human health caused by the disposal of hazardous substances potentially contained in the equipment.

### Only for United Kingdom

According to Waste Electrical and Electronic Equipment Regulations 2013 (SI 2013/3113) (as amended) devices that are no longer usable must be collected separately and disposed of in an environmentally friendly manner.

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