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# **JAXMOTECH AS 101 Humidifier Instruction Manual**

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Humidifier Instruction Manual

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# JAXMOTECH.

## **JAXMOTECH AS 101 Humidifier**



### **Dear Customer**

Tiredness and poor concentration as well as increased susceptibility to infection and respiratory diseases can be typical signs of excessively dry room air. Healthy air should have a relative humidity of 40% to 60%. Your new

humidifier transforms water into a very fine mist. As a result, the air humidity increases and static electricity and dust are removed from the air. If you add fragrance to the water, the humidifier will diffuse a pleasant scent.

The built-in LED light helps to create a cosy atmosphere. Choose between constant lighting or lighting that can be brightened and dimmed.

You can leave the humidifier on continuously or use the timer function which allows for automatic switch-off after 6 or 12 hours. We hope you will enjoy using your new humidifier.

## About these instructions

This product is equipped with safety features. Nevertheless, read the safety warnings carefully and only use the product as described in these instructions to avoid accidental injury or damage. Keep these instructions for future reference. If you give this product to someone else, remember to also include these instructions. Symbols in these instructions:

- This symbol warns you of the danger of injury.
- This symbol warns you of the danger of injury caused by electricity.
- The term DANGER warns of potential severe injury and danger to life.
- The term WARNING warns of injury and severe material damage.
- The term CAUTION warns of minor injury or damage.
- This symbol indicates additional information.

## Technical specifications

### Appliance:

- Model: AS 101
- Product number: 636 194
- Power: min. 30 W
- Water tank capacity: 2 L
- Ambient temperature: +10 to +40 °C
- Manufactured by: Jaxmotech GmbH
- Ostring 60
- 66740 Saarlouis
- Germany

### Mains adapter:

- Model: KDP-AE240150N
- Manufacturer: Dongguan Kingdrive
- Industrial Co., Ltd.,
- Input: 100–240 V ~ 50/60 Hz
- Output: 24V 1.5A (the symbol stands for direct current) (the symbol shows the polarity of the plug)
- Protection class: II
- Power: 36 W

In the course of product improvement, we reserve the right to make technical and visual modifications to the product.

## Safety warnings

### Intended use

- The purpose of this product is to improve air quality by increasing air humidity by turning water into mist.
  - It is designed for private use in enclosed rooms and is not suitable for commercial or therapeutic purposes.The product must not be used as an inhaler.  
DANGER to children and to people with limited ability to use devices/appliances
- This appliance can be used by children aged 8 and over and by people with reduced physical, sensory or mental capabilities or a lack of experience and/or knowledge, provided they are supervised or have been instructed in the safe use of the appliance and understand the potential dangers.
- Keep the packaging material away from children. It poses several risks, including the risk of suffocation!  
DANGER due to electricity

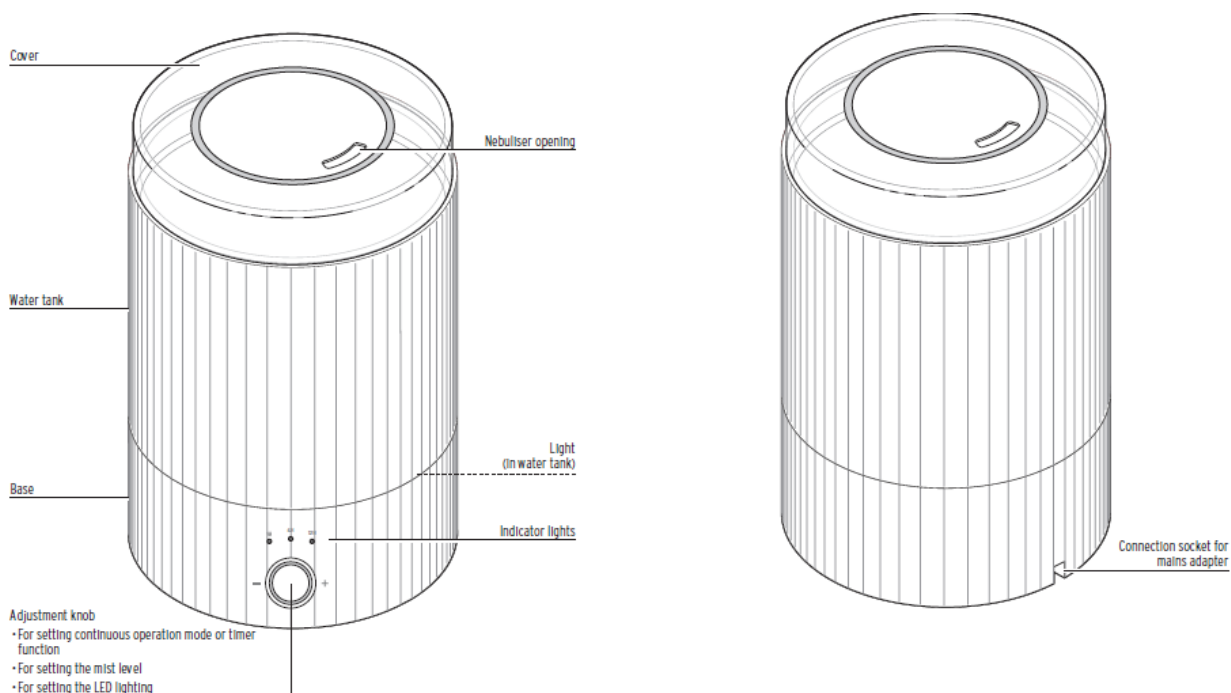
- The water tank contains water. However, the base, mains adapter and connection cable must not come into contact with water, as this poses a risk of electric shock. You should therefore not place the appliance near to sinks, for example. Never use the appliance outdoors or in rooms with high humidity (such as garages, basements or bathrooms).
- Do not immerse the base in water or other liquids. Water must not get into the electronic parts from underneath.
- Do not operate the appliance with wet hands.
- Dry off any water that may have spilled over to prevent it from coming into contact with the electronic parts.
- Never leave the appliance unsupervised while it is operating.
- Only connect the appliance to a properly installed wall socket with a mains voltage that complies with the technical specifications of the product.
- The connection cable must not be kinked or squeezed. Keep it away from hot surfaces and sharp edges.
- Do not operate the appliance if the appliance itself, its mains adapter or its connection cable shows any signs of damage or if the appliance has fallen down.
- Due to the long service life of the LEDs, it is not necessary to replace them. They cannot and must not be replaced.
- Do not overfill the water tank. Do not fill the tank past the Max mark on the guide cage.
- Remove the mains adapter from the wall socket
  - before filling the water tank with water or emptying it,
  - when not using the appliance,
  - if malfunctions occur during use
  - during thunderstorms and
  - before cleaning the appliance.

Always pull on the mains adapter, not the connection cable.
- The wall socket used must be easily accessible so that you can quickly disconnect the mains adapter whenever necessary. Route the connection cable in such a way that it is not possible to trip over it.
- Do not make any modifications to the product. To avoid any risks, always have the appliance and mains adapter repaired by a specialist workshop or by a suitably qualified person.

## **CAUTION – risk of injury and material damage**

- Do not operate the humidifier without water.
  - We recommend using distilled (demineralised) water to avoid limescale deposits in the appliance. However, you can also fill the tank with fresh, clean, potable tap water.
  - Fill the humidifier with cold water.
  - Do not use dirty water. This could damage the appliance.
  - Never remove the cover while the appliance is in operation. Always switch the appliance off first. If you remove the cover while the appliance is switched on, water may spray out.
  - Only operate the humidifier with the guide cage and water level sensor correctly inserted.
  - Place the appliance on a firm, level surface that is not sensitive to moisture.
  - Using the product with hard water or additional fragrances will make it more susceptible to sediment build-up and deposits.
  - Essential oils (e.g. eucalyptus oil) must not be used, as they can damage the product. Use water-soluble fragrances only.
  - Protect the appliance from knocks, falls, dust, moisture, direct sunlight and extreme temperatures.
  - Do not place the appliance on hot surfaces.
  - Do not place the appliance directly underneath a shelf or wall cabinet. The mist from the product could cause it damage.
  - Do not transport the appliance with a full water tank. Water can run out and come into contact with electric parts.
  - Use only the accessories that are intended for the appliance and supplied by the manufacturer.
  - Do not cover the product, for example with a towel, and do not use it under blankets or cushions.
  - The ventilation openings on the bottom of the product must be kept free of dust and other particles.
  - Some varnishes, synthetic substances or types of furniture polish may react adversely with the material of the non-slip feet and soften them. To avoid unwanted marks on furniture, place a non-slip mat underneath the product if necessary.
  - Using unsuitable cleaning products can give rise to gases that damage the health.
- Do not use any ...
- abrasive or corrosive agents
  - cleaning agents containing acids, enzymes or alcohol, or
  - hard brushes, etc.

- The built-in LEDs cannot and must not be replaced.  
Consult your doctor:
- If you suffer from any respiratory allergies, consult a doctor before using the product. This applies particularly if you wish to use the product with fragrances. 122681



## Use

### Prior to first use

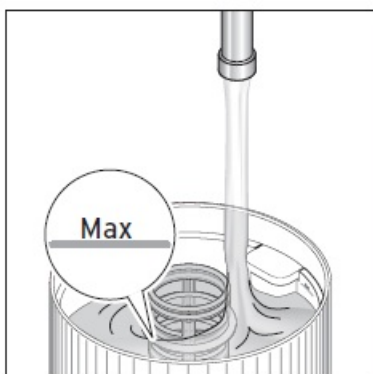
1. Remove the product from its packaging with care and remove all packing material.
2. Clean the appliance as described in the chapter "Cleaning".

### Filling the water tank

#### CAUTION – material damage

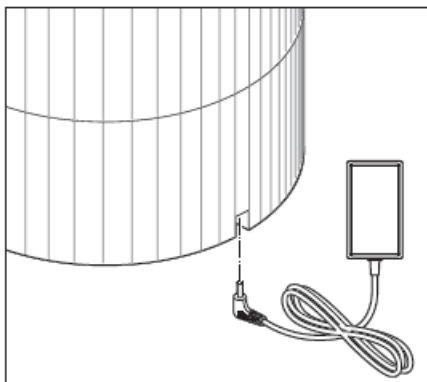
- We recommend using distilled (demineralised) water to avoid limescale deposits in the appliance. However, you can also fill the tank with fresh, clean, potable tap water.
- Fill the humidifier with cold water.
- Do not use dirty water. This could damage the appliance.
- Essential oils (e.g. eucalyptus oil) must not be used, as they can damage the product. Only use water-soluble fragrances.

3. Remove the cover.



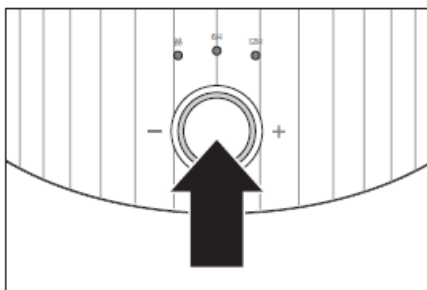
4. Fill the water tank with cold water up to the Max mark. One full water tank is enough for approx. 24 hours' continuous operation. If required, add a soluble fragrance to the water.
5. Replace the cover.

## Connecting the appliance



1. Insert the connection plug into the connection socket on the humidifier.
2. Insert the mains plug into a wall socket. You will hear beeps.

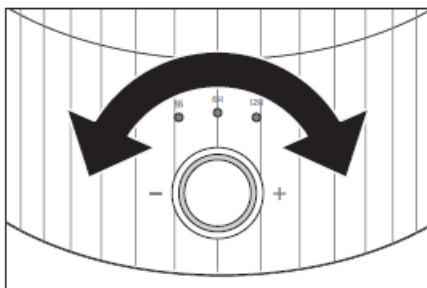
## Switching the appliance on and off / setting continuous operation or automatic switch-off



- Press the adjustment knob ...
  - 1x to set continuous operation You will hear a beep, the indicator light will light up and mist will start to rise.
  - 2X to set the automatic switch-off after 6 hours. You will hear a beep, the indicator light 6H will light up and mist will start to rise.
  - 3X to set the automatic switch-off after 12 hours. You will hear a beep, the indicator light 12H will light up and mist will start to rise.
  - 4X to switch the appliance off. You will hear a beep, the indicator light will go out and mist production will stop.

If you have switched on the appliance using the adjustment knob, it will be automatically set to the lowest mist level.

## Setting the mist level

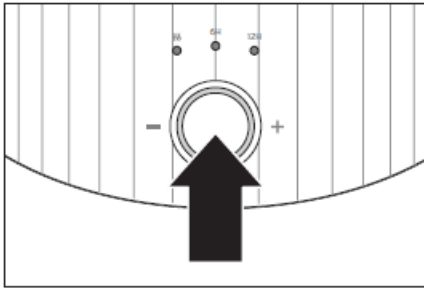


Turn the adjustment knob towards

- + to increase the mist level.
- - to reduce the mist level.

When you have turned the knob as far as it will go in the direction of - or + , you will hear a beep.

## Setting the LED lighting



**M** Press the adjustment knob ...

- 1x long press to set the continuous LED lighting. You will hear a beep and the LED light will turn on.
- 2x long press to set the brightening and dimming lighting. You will hear a beep and the LED light will become brighter or darker on an alternating basis.
- 3x long press to switch off the light. You will hear a beep and the LED light will switch off.

#### **Automatic switch-off function**

If there is too little water in the water tank, you will hear two beeps and the LED light will flash. The appliance will switch off automatically after 20 seconds.

1. Unplug the mains adapter from the wall socket.
2. Fill the water tank up to the Max marking with water as described in the section "Filling the water tank".
3. Plug the mains adapter back into the wall socket and switch the appliance on again.

#### **After use**

1. Switch the appliance off and remove the mains adapter from the wall socket before cleaning the appliance.
2. Remove the cover and pour the residual water away. Rinse the water tank with fresh water.
3. Dry the water tank and the cover if necessary with a soft, absorbent cloth.

#### **Problems / solutions**

- Not working.
  - Is the plug connected to a wall socket?
- No mist is rising.
  - Has the automatic switch-off function been triggered?
    - Please proceed as described in the section "Automatic switch-off function".
    - Is the water level sensor in the guide cage?
    - Insert the water level sensor into the guide cage

#### **Cleaning and storage**

##### **Cleaning**

##### **DANGER – risk of fatal electric shock**

Do not immerse the base in water or other liquids. Water must not get into the electronic parts from underneath.

##### **CAUTION – health hazards**

Using unsuitable cleaning products can give rise to gases that damage the health.

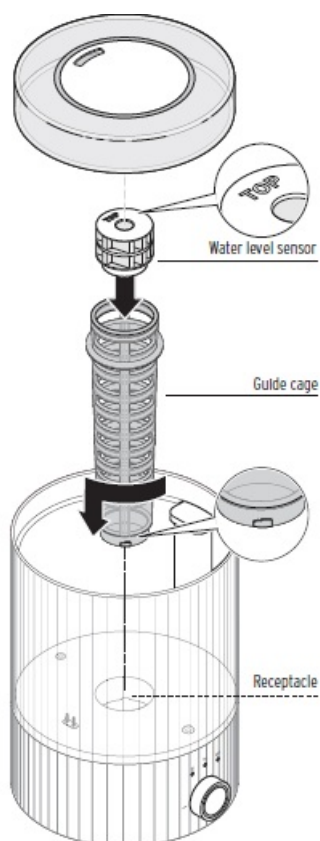
Do not use any ...

- abrasive or corrosive agents,
- cleaning agents containing acids, enzymes or alcohol,
- or hard brushes, etc.

Clean the appliance after 5-6 uses or every 3-5 days.

1. Switch the appliance off and remove the mains adapter from the wall socket before cleaning the appliance.
2. Remove the connecting plug from the connection socket.
3. Remove the cover and pour the residual water away.

4. Only clean the outside of the appliance with a damp, soft cloth.
5. Rinse the water tank with warm, clear water.
6. Clean the water tank, guide cage and water level sensor with a soft, damp cloth. Use a mild detergent as needed.
7. Rinse the water tank with warm, clear water once again.



1. Turn the guide cage in an anti-clockwise direction and remove it from the water tank.
2. Remove the water level sensor from the guide cage.
3. Clean the water tank, guide cage and water level sensor as described.
4. Place the guide cage in the receptacle inside the water tank so that the locking lug on the guide cage engages with the recess in the receptacle.
5. Twist the guide cage clockwise to tighten it.
6. Place the water level sensor in the guide cage. The side labelled TOP must be located at the top.

#### **Storage**

1. Clean the appliance as described.
2. Dry all parts completely.
3. When the appliance is not in use, store it in a cool, dry, dust-free location protected from sunlight.

#### **Disposal**

This product and its packaging have been manufactured using valuable materials that can be recycled. Recycling reduces the amount of refuse and helps to preserve the environment. Dispose of the packaging at a recycling point which sorts materials by type. Make use of the local facilities provided for collecting paper, cardboard and lightweight packaging. Appliances marked with this symbol must not be disposed of along with normal household refuse! You are legally obliged to dispose of old appliances separately from household waste. Electronic appliances contain hazardous substances and, if stored or disposed of improperly, may cause harm to health and the environment. Information about collection points where old appliances can be disposed of free of charge is available from your local authorities.

#### **Documents / Resources**



[JAXMOTEC AS 101 Humidifier](#) [pdf] Instruction Manual  
AS 101, Humidifier, AS 101 Humidifier

## References

- [Take-e-way GmbH | take-e-back | Elektroschrott Rücknahmesystem Onlinehandel](#)

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