

# Mi Smart Antibacterial Humidifier

## User Manual



- 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 made by children without supervision.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or qualified persons in order to avoid a hazard.
- Be aware that high humidity levels may encourage the growth of biological organisms in the environment.
- 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.

- Unplug the appliance during filling and cleaning.
- Never leave water in the reservoir when the appliance is not in use.
- Empty and clean the humidifier before storage. Clean the humidifier before next use.
- **WARNING:** 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.
- Care should be taken when using the appliance due to the emission of hot water vapour.
- Clean the water tank every 3 days.
- This appliance contains a UV emitter. Do not stare at the light source.
- Under normal use of condition, this equipment should be kept a separation distance of at least 20cm between the antenna and the body of the user.



All products bearing this symbol are waste electrical and electronic equipment (WEEE as in directive 2012/19/EU) which should not be mixed with unsorted household waste.

Instead, you should protect human health and the environment by handing over your waste equipment to a designated collection point for the recycling of waste electrical and electronic equipment, appointed by the government or local authorities.

Correct disposal and recycling will help prevent potential negative consequences to the environment and human health.

Please contact the installer or local authorities for more information about the location as well as terms and conditions of such collection points.

**C E** Hereby, Foshan Shunde Deerma Electric Appliances Co., Ltd. declares that the radio equipment type ZNJSQ01DEM is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address:

<http://www.mi.com/global/service/support/declaration.html>

# Safety Instructions

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- Do not plug in or unplug the humidifier with wet hands so as to avoid the risk of electric shocks.
- Do not attempt to disassemble, repair, or modify the humidifier by yourself.
- Do not touch the vaporizer once the humidifier is turned on. Otherwise, you may feel a sting.
- Do not tangle, damage, or place heavy objects on the power cord so as to avoid the risk of electric shocks, short circuits, or fire.
- Immediately unplug the humidifier if there is an error during use, and contact after-sales service.
- To avoid safety hazards, the power cord must be replaced by the manufacturer or the after-sales department if it is damaged or broken.
- During the working of the humidifier, do not remove the water tank from the base, and never touch the water conduits or any components inside the reservoir.
- This humidifier is intended for indoor use only.
- Unplug the humidifier during thunderstorms or when you do not plan to use it for an extended period of time.
- Do not turn the humidifier upside down when it is working or there is water in the tank so as to avoid damage to the internal electronic components.
- This humidifier is not intended for use by people (including children) with reduced physical, sensory, or mental capabilities, or a lack of experience and knowledge, unless they are under the supervision of or have been given instructions concerning the use of the humidifier by a person responsible for their safety.



- Clean the water tank every 3 days.

Illustrations of product, accessories, and user interface in the user manual are for reference purposes only. Actual product and functions may vary due to product enhancements.

# Product Overview

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## Operating Process:

With high-frequency ultrasonic waves of 1.7 million vibrations per second, the humidifier vaporizes water into ultra-fine particles of 1–5  $\mu\text{m}$  (micron), which will then be diffused into the air via a pneumatic unit. The humidifier can help to maintain an ideal humidity in the room and prevent the generation of static electricity.

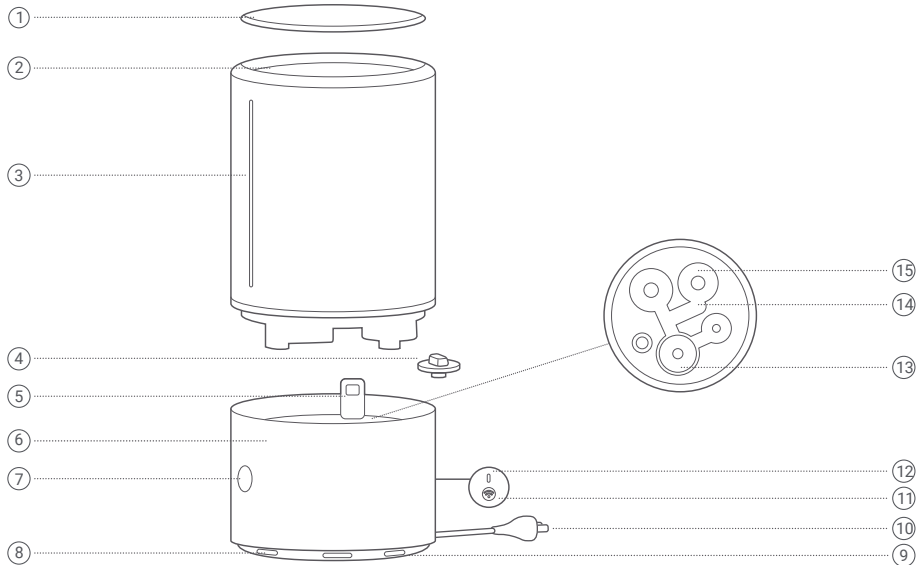
## Features:

- Trendy appearance and exquisite craftsmanship
- Microcomputer controlled, safe, and accurate
- Constant humidity, mist adjustment, and UV light sterilization
- Smart Wi-Fi connection and simple to use
- Easy-to-fill and easy-to-remove water tank

Humidifier Status	On/Off Indicator	Wi-Fi Indicator
Standby	--	--
Speed mode	White quarters	--
Constant humidity mode	Full white circle	--
Out of water or the water tank is not installed	Full red circle	--
Awaiting Wi-Fi connection...	--	Blinking white
Wi-Fi connected successfully	--	White

# Product Overview

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- 1 Water Tank Lid
- 2 Mist Outlet
- 3 Water Tank
- 4 UV Light Cover

- 5 Air Outlet
- 6 Base
- 7 On/Off & Mode Button
- 8 Air Inlet

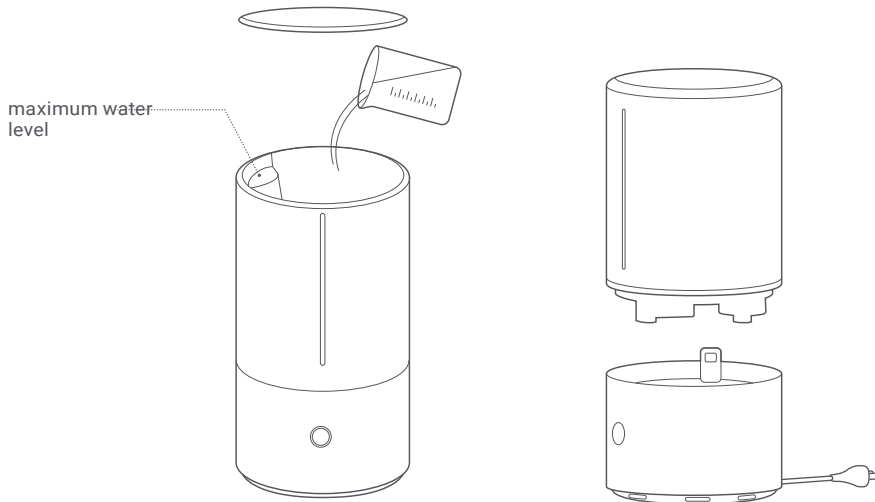
- 9 Silicone Base
- 10 Power Cord
- 11 Wi-Fi Button
- 12 Wi-Fi Indicator

- 13 Vaporizer
- 14 Water Conduits
- 15 UV Light

# Installation

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1. Remove the water tank lid, and add water up to the maximum water level mark.
2. Place the water tank back onto the base.
3. You can start using the humidifier once the installation is completed.



## Notes:

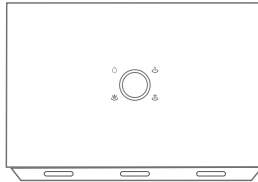
The humidifier must be placed on a level surface.

Add a suitable amount of clean tap water or distilled water, and make sure not to exceed the maximum water level mark.



# How to Use

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1. Before plugging in the humidifier, ensure its operating voltage matches the voltage of the power outlet. The humidifier will beep once it turns on, then enters standby mode with the Wi-Fi indicator blinking.
  2. Turn on and adjust speed: Press the on/off button to turn on the humidifier, it will beep and start humidifying. The default speed mode is low, with 1/4 of the circular LED indicator lighting up. Press again to switch to medium speed, with 1/2 of the circular LED indicator lighting up. Then press again to switch to high speed, with 3/4 of the circular LED indicator lighting up. If you press again, it will switch to constant humidity mode, and the complete circular LED indicator will be lit up. The humidifier will remember the used mode when it is turned off, and start in that mode when it is turned on.
  3. Constant humidity mode: The humidifier will maintain a constant humidity of approx. 60%.
  4. Turn off: Press and hold the on/off button for three seconds to turn off the humidifier. The humidifier will beep and its circular LED indicator will turn off.
  5. Wi-Fi button: Press and hold the Wi-Fi button for three seconds when the humidifier is working. The humidifier will beep twice and the Wi-Fi indicator will start blinking white to indicate it has entered the awaiting connection state. After connecting the humidifier, the Wi-Fi indicator will turn white and the humidifier can be controlled via the Mi Home/Xiaomi Home app.
  6. Light control: Press the Wi-Fi button while the humidifier is working, and you will hear a beeping sound. Then the water tank light, the circular LED indicator, and the Wi-Fi indicator will go on/off.
- Note: The humidifier is working normally if the water tank light is off. Touch sounds can only be enabled/disabled via the Mi Home/Xiaomi Home app.
7. Dry-run protection: If the water tank is out of water or removed from the base, the humidifier will beep three times. Then it enters standby mode, and the circular LED indicator will turn red. With refiling the water or replacing the water tank back onto the base, the humidifier can resume working.

# Daily Care & Maintenance

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1. Always unplug the humidifier before cleaning it.
2. The water conduits can be cleaned directly with a clean, soft, damp cloth.
3. It is recommended to clean the water conduits and the vaporizer once a week. If there is limescale in the conduits, you can pour some citric acid into the conduits to dissolve it. Then use cotton swabs or a soft brush to remove the limescale and rinse the conduits with water afterward.

Note: Too much dirt or dust in the water conduits will cause the humidifier in low humidity. If this happens, please clean the conduits to resume the humidifier working normally.

## Precautions

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### Transportation

- Turn off and unplug the humidifier before moving it.
- When transporting or moving the humidifier, please empty the water tank first.

### Installation

- To avoid electric shocks, fire, personal injury, or other damage, make sure the humidifier is properly installed according to the instructions.
- Do not plug the humidifier into a power outlet if it is not completely assembled.
- Do not disassemble the humidifier.

### Placement

- To avoid damage to the water tank due to sudden temperature changes, please leave the humidifier at room temperature for 30 minutes before using it.
- Place the humidifier on a flat, level surface.
- Do not place the humidifier directly on wooden floors so as to prevent damage to the floor caused by moisture.
- To prevent damage caused by moisture, do not place the humidifier within a distance of 2 meters from furniture and appliances.
- Keep the humidifier away from heat sources and avoid exposing it to direct sunlight.

# Precautions

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- Do not place the water tank directly on a table or floor. Empty it before placing it separately.

## Water Tank

- Do not add any water over 40°C into the water tank and water conduits so as to avoid damage to the humidifier.
- Do not allow water to flow into the base via the air outlet. If there is water on the base, wipe it off with a dry cloth so as to avoid damage to the humidifier.
- Do not use the humidifier in environments where the temperature is below 0°C, as the water in the tank may freeze and cause damage to the humidifier. Always empty the water from the water tank and the water conduits in such harsh environments.
- Do not place any metal objects, nor add chemicals or detergent into the water conduits. Otherwise, it will cause unhealthy vaporization.
- Always turn off and unplug the humidifier before pouring out the water from the water conduits.

## Adding Water

- Unplug the humidifier when adding water or cleaning it.
- Do not add water via the mist outlet and the air outlet.
- Do not exceed the maximum water level mark when adding water.

## During Use

- Once the humidifier is turned on, the UV light is on and the sterilization function is enabled. Once the humidifier is turned off, the UV light is off and the sterilization function is disabled.
- The UV light is equipped with a cover so as to prevent UV light leakage during use. The cover can be removed for cleaning.
- Immediately stop using the humidifier if it makes unusual sounds, gives off bad odors, or overheats.

# Precautions

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- Keep hair and fabrics away from the humidifier so as to prevent them from falling into or blocking the inlets and outlets.
- Do not sit on, lean on or tilt the humidifier.
- When using the humidifier in conjunction with gas-fueled appliances including gas stoves, gas heaters, make sure there is sufficient ventilation to avoid carbon monoxide poisoning.
- Do not move the humidifier during use. Turn off and unplug the humidifier before moving it, cleaning it, or adding water.

## Usage Restrictions

Do not use the humidifier in the following circumstances so as to avoid electric shocks, fire, or other damage:

- Always place the humidifier on a level surface. Otherwise, the water level reading may be incorrect or the water tank may overflow.
- The voltage of the power outlet must be the same as the voltage of this humidifier. Do not use the humidifier if the voltages do not match and please contact your dealer.
- Only use the humidifier in normal room temperatures (5°C to 40°C).

## Cleaning

- Avoid getting water into the humidifier while cleaning.

## Specifications

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Name: Mi Smart Antibacterial Humidifier

Model: ZNJSQ01DEM

Rated Input: 25 W

Rated Voltage: 220-240 V~

Rated Frequency: 50/60 Hz

Water Tank Capacity: 4.5 L

RF Specification: 2.4 G Wi-Fi

Maximum Output Power: <20 dBm

Net Weight: 1.9 kg

Noise Emission: ≤38 dB

Max. Humidifying Capacity: 300 mL/h

Item Dimensions: 190 × 190 × 353 mm

Materials: ABS, PC & PA

Wireless Connectivity: Wi-Fi IEEE 802.11 b/g/n 2.4 GHz

Working Frequency: 2412-2472 MHz

CID: WFA97113

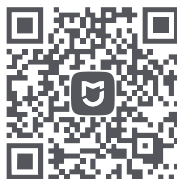
## Connect with Mi Home/Xiaomi Home App

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This product works with Mi Home/Xiaomi Home app \*. Control your device, and interact it and other smart home devices with Mi Home/Xiaomi Home app.

Scan the QR code to download and install the app. You will be directed to the connection setup page if the app is installed already. Or search "Mi Home/Xiaomi Home" in the app store to download and install it. Open Mi Home/Xiaomi Home app, tap "+" on the upper right, and then follow prompts to add your device.

\* The app is referred to as Xiaomi Home app in Europe (except for Russia). The name of the app displayed on your device should be taken as the default.



Note: The version of the app might have been updated, please follow the instructions based on the current app version.



· For further information, please go to [www.mi.com](http://www.mi.com)

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Manufactured by: Foshan Shunde Deerma Electric Appliances Co., Ltd.

(a Mi Ecosystem company)

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