

印刷说明

材质：125g双铜版纸

对折尺寸：105x150mm

装订方式：风琴折页,黑白印刷

注意：此页不做印刷

User Manual



MistGrove Smart Humidifier
HC-02

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1. Important Safety Instructions

Read and save these safety instructions before use.

General Safety

- a. Please use this humidifier strictly according to the instructions in the user manual to avoid accidents such as fire, electric shock, or personal injury.
- b. The humidifier is suitable for people over 12 years old. Children or individuals with sensory disabilities or intellectual disabilities should use it only under the supervision of a guardian.
- c. The humidifier is for indoor use only and should be placed on a level surface. Please do not use the humidifier outdoors.
- d. The humidifier uses ultrasonic technology for atomization. It is recommended to use purified or distilled water for humidification, otherwise white dust may appear in the environment after humidification.

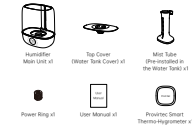
Operational Safety

- a. Do not insert or cover any objects into the humidifier to avoid damaging the air intake, nozzle and air outlet, which may cause electric shock or fire.
- b. Do not immerse the humidifier main unit, power cord, or power plug of the humidifier in water or any other liquid.
- c. To reduce the risk of fire or electric shock, do not use the humidifier with any solid-state speed control devices.
- d. Do not directly add essential oils to the water tank, as this may damage the humidifier and cause leaks.
- e. When not in use for an extended period, please turn off the humidifier and unplug it from the socket.

Electrical Safety

- a. The input voltage of the humidifier is 100V-240V~50/60Hz. Please ensure that the voltage meets the requirements before use.
- b. If the humidifier is damaged or malfunctions during operation, power cannot continue service or qualified electrician for repair or replacement. Do not attempt to repair or replace the humidifier yourself.
- c. Do not touch the power cord or plug with wet hands. The power cord and plug should be kept away from liquids.

2. Package Contents

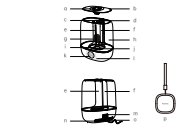


3. Specification

Product Name	MistGrove Smart Humidifier
Model No.	HC-02
Humidifier Power Input	120V~240V~50/60Hz
Humidifier Power	30W
Size of the Humidifier	280*150*145mm

4. Introduction

a. Nozzle	b. Water Tank Cover	c. Mist Outlet
d. Air Outlet	e. Mist Tube	f. Air Channel
g. Power Ring	h. Pre-installed Mist Tube	i. Humidifier Atomizing Humidifier
j. PTC Heating Sheet	k. Display	l. Control Panel
m. Humidifier	n. User Manual	o. Power Cord
p. Provitec Smart Thermo-Hygrometer		

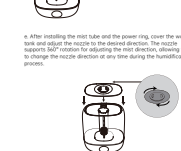


5. Installation and Usage

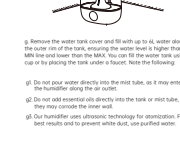
- a. Remove all packaging and take out all parts (humidifier main unit, water tank cover, mist tube, power ring, smart thermo-hygrometer).
- b. Put the power ring into the mist tube in the correct direction. (Ensure the humidifier first be put into the power ring before use, otherwise the mist will be greatly reduced, or even no mist.)
- c. Before using for the first time, all parts should be cleaned.
- d. Place the mist outlet of the mist tube upward and insert it downward along the air outlet so that the bottom of the mist tube is aligned with the groove of the water tank.
- e. Please note: The humidifier's mist tube is pre-installed in the water tank. Check that the mist tube is properly secured. If not, follow the above step below to secure it. If the installation is fine, skip this step.



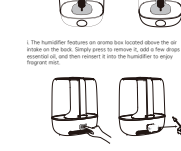
- a. After installing the mist tube and the power ring, cover the water tank and adjust the nozzle to the desired direction. The nozzle supports 360° rotation for adjusting the mist direction, ensuring you to through the nozzle direction at any time during the humidification process.



- f. After assembly, place the humidifier on a suitable flat surface. (Ensure that the nozzle is not obstructed and keep the air intake at least 80 cm/31.5 inches away from walls or other obstacles.)



- g. After filling, return the tank to its original position, replace the cover, and plug the power cord into an appropriate socket. (Ensure the power supply meets the requirements. The humidifier will then begin to operate and adjust the indoor humidity.)



Provitec Smart Thermo-Hygrometer Binding

- a. Refer to Chapter 8: App Installation. After connecting the humidifier to the app via 2.4G WiFi, follow the instructions in the app to pair the Provitec smart Thermo-hygrometer with the humidifier.
- b. Once successfully pairing, the humidifier can utilize the humidity data from the Provitec smart thermo-hygrometer to precisely control the environmental humidity.
- c. The connection between the Provitec smart thermo-hygrometer and the humidifier is established as BT with an effective range of 50 meters/164 feet. It is recommended to place them in the same space, such as in a bedroom or living room, to ensure the humidifier effectively receives the data.



Note: Auto mode is activated only when the internal hygrometer is gained and transmitting humidity data. If the % indicator is lit, auto mode is active; otherwise, it will be skipped. When auto mode is enabled, the humidifier will use its internal humidity sensor. The humidifier will maintain the environmental humidity with your set range. The default humidity range is 45%-65%, you can adjust this range via the app.

Sleep Mode
Press: turn off/stop the sleep mode. Note that default humidification level is 1 (ultra-dry), when the sleep mode is on, the humidifier enters the sleep state, and the display screen will auto off after 5 seconds. After the screen is turned off, only button 1 is available as the screen. Once the screen is on, subsequent button presses will control the humidifier as usual. If there is no operation within 5 seconds, the screen will turn off again.

Auto-shutoff Timer
Press: sets the shutoff time, timing duration in the 0-12H cycle, every time you press increase 1h. In other modes, a short press will display the current timing time.

Icons	Description	Light Status
	1. Display: humidity, temperature level, timing time 2. Examples of display format: Humidity: 60%-90% Temperature: 10-50 or AU (Auto) Timing: 00:00-12:00 3. If the humidifier is paired to the smart thermostat, the humidifier and receives the humidity level, the % will light up	White light: When smart thermostat-hygrometer is paired: the default is always on to display humidity. When the humidifier humidity level or setting the timer, the display will show the current level and setting. When the smart thermostat return to showing humidity When smart thermostat-hygrometer is not paired: the default always on to display the humidity level. When setting the timer, the display will briefly show the timing phase. If it will return to showing the level after 10s
	Wi-Fi® Connection	Connecting: white light flashes Wi-Fi® online: white light is always on
	Worin Mini	White light always on: Smartest most function is on

Warning instructions

a. Unplug the power cord, remove the water tank cover from the humidifier, take out the mist tube and the power ring.

b. Empty any remaining water from the water tank. Use a clean brush or cloth to gently wipe the interior of the tank to remove any dirt. Clean the inside of the mist tube using a long clean sponge or a brush of appropriate size.

Brush in the picture is for reference only, please refer to the actual

With clean water until all residue and dust are removed.

Please note: The button of the humidifier should not be washed directly with water, and can be wiped with a dry cloth.

4. After cleaning, reassemble the parts and the humidifier is ready for continued use.

Storage

When not using the humidifier for an extended period, empty the water tank, dry the related parts, and then store the humidifier in a dust proof storage bag.

a. Download the **Protago** app from App Store (iOS device) or Google Play (Android device).

b. Register your account via email. After registration is completed, enter "Home", and select "Add device". "Humidifier" "MiniGreen Smart Humidifier".

c. Follow the on-screen instructions to add the Humidifier.

Problems	Possible Solution
No mist or very little mist	Ensure the power line is properly placed in the mist line and oriented correctly. The mist tube is not installed in place, please reinstall the mist tube and ensure the mist tube is oriented correctly. The air intake is too close to the wall, or the air is too dry.
The air does not seem to be humid	Please increase the humidity level of the room to the set humidity range. Clean the humidifier before using it again.
Humidifier won't turn on or frequently powers off	Check if the power cord is properly plugged into the socket and ensure the power is on. Check for any damage to the power cord, if damaged, stop using the humidifier and contact customer service. Please reinstall the socket and try to turn on another humidifier.
The humidifier makes a loud noise	Check for foreign objects in the air intake. Remove and remove them. The high humidification level setting may make the fan run, please lower the humidifier operation level.
The water in water tank consumes quickly	The humidifier consumes water according to the humidity level and the humidity level. If the environment is cold or dry, the humidifier will exhaust a lot of water.

Problems	Possible Solution
	The worm must function also increases inter-processor cooperation. The humander will get out of water faster
Older colors when the humander is working	Check the water tank, make tank, and power supply work Clean the water tank, must be turned off, if it is plugged using contact current services
Humander feels like	Always check whether the humander is placed on a flat surface. If not, the humander may slip from the side Check whether the humander is damaged. If so, please stop the humander
The humander display is off	The humander may be in sleep mode, please wake sleep mode
The humander stops down after sleeping	The water tank is empty. Refill the tank before turning the humander back on
	Use 2 ACDC wires to support using adding a resistor. Do not use 5VDC wire or dual induct
Unable to tell the humander in the past	The WiFi password is incorrect, please enter the correct password The current network status is poor. Please add the humander again when the network status is good

Problems	Possible Solution
Unable to use the app to control the humidifier.	Please add the humidifier again according to the on-screen instructions in the app. If you still can't use the app to control the humidifier after adding it again, please contact customer service.
Other problems	If none of the above solutions resolve the problem, please contact customer service.

FC Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Warning Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio communications, which can be determined by turning the equipment off and on, the user is encouraged to take the following steps to resolve the problem:

- 1) Reorient or relocate the receiving antenna.
- 2) Increase the separation between the equipment and the receiver.
- 3) Connect the equipment into an outlet on a circuit different than that to which the receiver is connected.
- 4) Consult the dealer or a qualified technician for help.

Caution: Compliance with FCC's RE Exposure guidelines, this equipment should be installed and operated with minimum 20cm distance between the radiator and your body. Use only the listed accessories.

11. Warranty

12-month warranty for the product.
60-day money-back guarantee for quality issues.
Note: Damages caused by the disregard of this user manual are not subject to warranty.

12. Contact Us

At Proview, we value your experience. If you have any questions about our product, please contact us through our store or app. Our dedicated team will respond promptly to provide you with the support you need. Thank you for choosing Proview, and we look forward to serving you.