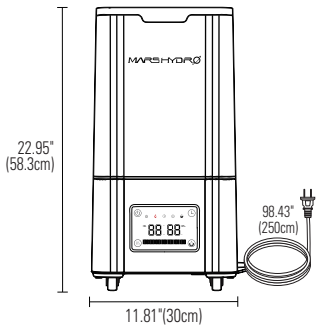


WELCOME

Thank you for purchasing our product.
For safe operation and to ensure your satisfaction, please read and follow all instructions
before using this humidifier.

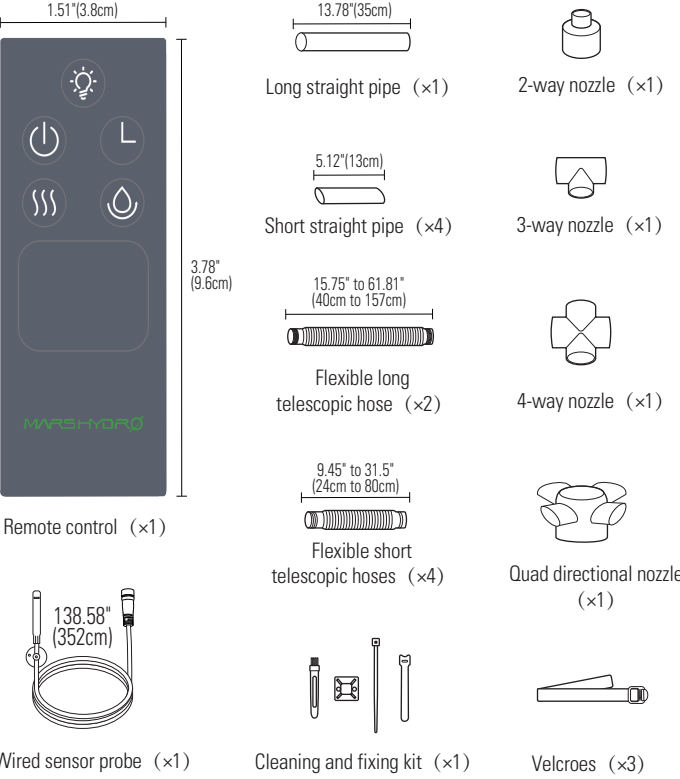
SPECIFICATIONS



Model: MH-Humidifier-15L	Engine: Ultrasonic Vaporizer
Control Method: Touch + Remote	Capacity:15L
Item Size: 11.81*9.05*22.95 inch(D×W×H)	Item Net Weight: 11.24lbs
Rated Voltage: AC100-240V	Rated Frequency: 50Hz/60Hz
Rated Power: 100W	Noise Level: <40dB(A)
Mist Coverage Area: 861 ft²	Max Runtime:29hours
Maximum Humidification: 1.6L/h	Mist Output Height: 31.5inch (0.8m)
Hose Hanging Height: ≤74.8inch (1.9m)	Warranty: 1 Year
Applications:Indoor Planting,Homes,Office,Living Room,Bedroom.	

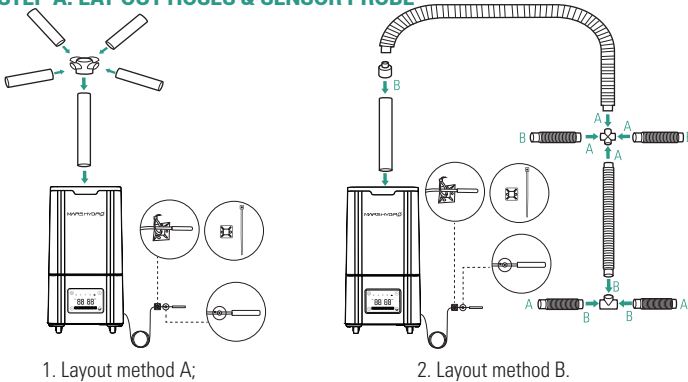
KNOWING YOUR HUMIDIFIER

Included Accessories

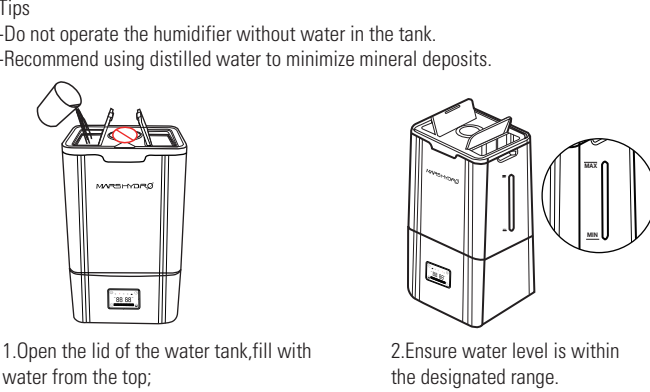


Installation

STEP A: LAY OUT HOSES & SENSOR PROBE

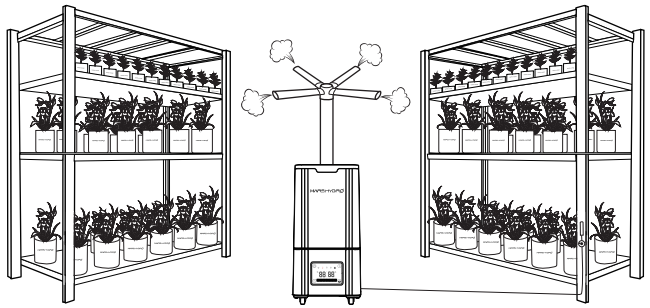


STEP B: FILLING THE WATER TANK

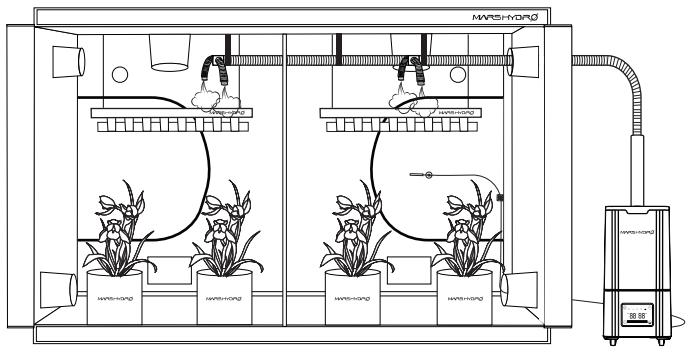


Application

APPLICATION EFFECT A: FOR PLANTING ROOM



APPLICATION EFFECT B: FOR GROW TENT



Notice: Avoid hose sharp bends (including U or O shapes) to prevent water accumulation & potential leaks.

TEMP & HUMIDITY CALIBRATION

1. In working or standby mode, press the and buttons simultaneously for 3s. The temp display **88** will flash, entering temp calibration (°F/°C). Repeat the same steps as above to enter humidity calibration (%). And press both buttons again for 3s to exit, or return to the main interface without operation for 5s.
2. Calibration Range is 00~09 and 00~9. Use the to increase (+) and to decrease (-), adjustment interval: 1. Adjust the value to match the actual reading. Once set, values are permanently saved.
3. When it exceeds the maximum temp value 109 ° F (43 ° C), the corresponding screen display is **89**

We hope this product can help you easily customize your plant's growing environment for optimal care and health.
Wishing you a pleasant use!



MARSHYDRO
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A: 3F, L Building, Jingtie Industrial Park, NO.49, He'ao Village, Henggang Town, Longgang District 518115 Shenzhen, Guangdong, China

MH-Humidifier-15L-03
MADE IN CHINA

USER MANUAL

INDOOR HUMIDIFIER 15L

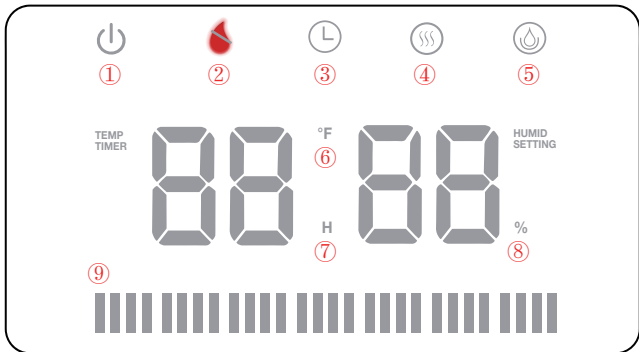
Precise Control, Targeted Humid, Lasting Nourish



USING YOUR HUMIDIFIER

FUNCTION KEY	SETTING
 ON/OFF (Touch & Remote control)	Power On: Tap once to light up the screen; Power Off: Tap again to turn off the screen; Light Off - 30s of inactivity, the screen dimmed. Other functions remain active, touch any key to light up the screen. Memory Function - Preserves the last used settings including mist, timer, humidity upon restart.
 MIST (Touch & Remote control)	Mist Level 1: 0.51L/H; Mist Level 2: 0.66L/H; Mist Level 3: 1.23L/H; Mist Level 4: 1.60L/H; Mist Range: 4 levels, 0.51-1.60L/H; Cyclic control; Mist Mode -Default mist level 4 on start up.
 TIMER (Touch & Remote control)	Timer Range: 12 levels, 1-12H, 1H interval per level, Cyclic control; Exit Timer: Long press for 3s; Timer Mode - Humidifier runs based on set duration, automatically shuts down when time is up.
 HUMIDITY (Touch & Remote control)	Humidity Range: 14 levels, 35%-95%, 5% interval per level, Cyclic control; Exit Humidity: Long press for 3s; Humidity Mode - Humidification based on set humidity, automatically pauses when indoor humidity reaches set value.
 RESTING SCREEN (Remote control)	One-Key Screen-Off Function - Quickly enter sleep mode with one press.

SCREEN DISPLAY



DESCRIPTION

- ① **POWER ICON**
- ② **ALERT ICON**
-If water level is below minimum for 30s, icon flashes and beeps sound for 15s before shutting off.
- ③ **TIMER ICON**
- ④ **MIST ICON**
- ⑤ **HUMIDITY ICON**
- ⑥ **TEMPERATURE DISPLAY (°F/°C)**
-The probe detects the actual temperature of the surrounding environment, automatically switch between displaying temperature and time every 10s.
-The US indicated in "°F", other countries indicated in "°C".
- ⑦ **TIME DISPLAY(H)**
-Counts down from the set duration to 0. The device will automatically shut down when the time is up. (If no timer set, only temperature is always displayed).
- ⑧ **HUMIDITY DISPLAY**
-Once constant humidity is set, display blinks 5 times, indicated in 'SET'; and then switching to actual humidity detected by probe, indicated in '%'.
⑨ **MIST DISPLAY**
-Sets the mist volume, divided into 1-4 gears, the display light will light up, from low to high.

CLEANING & MAINTENANCE

Cleaning

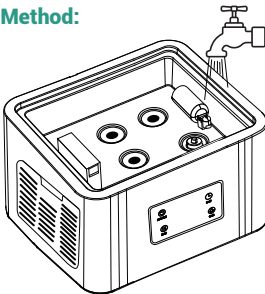
Scale:

A white powder-like substance, is caused by impurities in water, especially in areas with hard water high in calcium and magnesium ions, or due to the use of water purifiers like bleach.

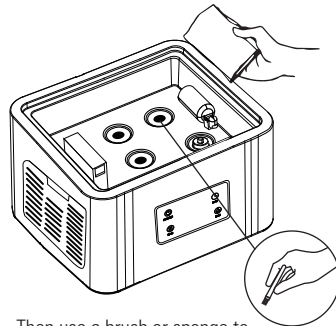
Suggestion:

- Using distilled water to minimize mineral build-up;
- Clean regularly, at least weekly, to prevent mold and bacteria growth;
- Frequent replacement of stale water in the tank and sink;
- When not in use for a long time, do not store water in the water tank and sink.

Method:



Use a mixture of 1:1 water and white vinegar or citric acid to clean, soak it for at least 10 mins.



Then use a brush or sponge to scrub water tank, sink, base, atomizer, air inlet screen.

Storing

- Ensure the humidifier tank is completely empty and dry prior to storage;
- Store the humidifier in a cool, dry place, out of direct sunlight;
- Always keep the humidifier out of reach of infants, children, and the elderly.

TROUBLESHOOTING GUIDE

ISSUE	GUIDE
NO MIST	1. Indicator light not on, no wind or mist: -Check if the power supply is connected; -Check if the power switch is turned on; -Check power cord for any damaged or worn wires; -Use another device to test the socket. 2. Indicator light on, with wind and no mist: -Check if the water tank is properly filled and in place; -Verify if the selected humidity level is suitable for the room size.
LOW MIST	1. Check for scale and clean; 2. Replace with new clean water. for the room size.
STRANGE ODOR	1. New machine, open the water tank and leave it open in a cool place for 12 hours; 2. Water is dirty or stored for too long, clean and replace the water regularly according to the instructions.
WATER LEAKAGE	1. Verify that the humidifier is placed on a level surface and hoses horizontally suspended or sloped upward to prevent water from pooling; 2. Check for any cracks or damage that may cause leakage at the nozzle connection, water tank or humidifier base; 3. Make sure the gaskets are in good condition.
ABNORMAL NOISE	1. Too little water in the water tank causes a water shortage alarm beep; 2. Check if there are any obstacles at the air intake and remove them; 3. Too much dust inside, use a cold air blower to blow it away; 4. Tighten any loose components or screws that may cause.

WARNING

- Do not disassemble, repair, debug, or modify the host without authorization;
- Do not replace the power cord without authorization;
- Avoid contact with water in the sink during operation of the humidifier;
- Remember to switch off and unplug the humidifier before cleaning, refilling, or moving it; in case of strange noises or odors during operation; when not in use.