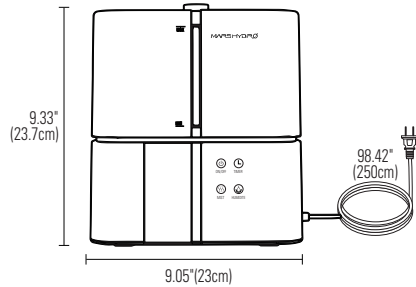


WELCOME

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

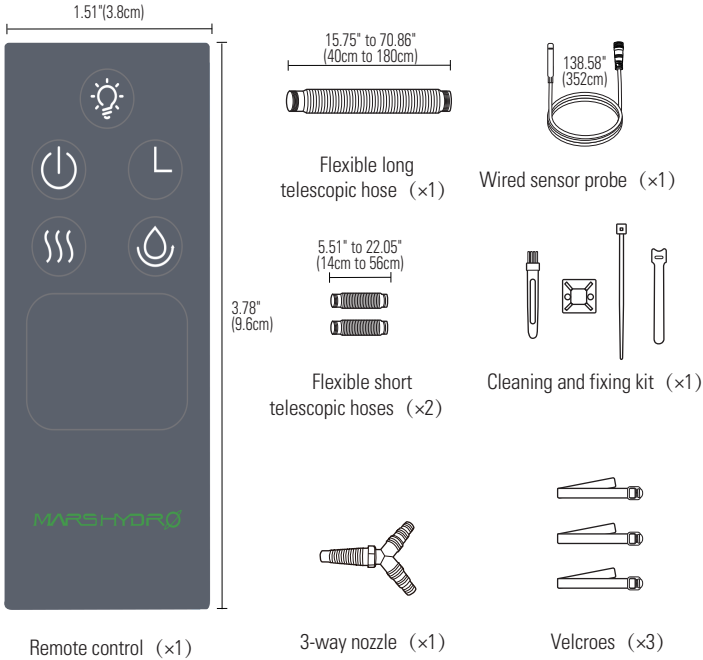
SPECIFICATIONS



Model: MH-Humidifier-5L	Engine: Ultrasonic Vaporizer
Control Method: Touch + Remote	Capacity: 5L
Item Size: 9.05*9.05*9.33 inch (D×W×H)	Item Net Weight: 4.63 lbs
Rated Voltage: AC100-240V	Rated Frequency: 50Hz/60Hz
Rated Power: 30W	Noise Level: <35dB(A)
Mist Coverage Area: 269 ft²	Max Runtime: 32hours
Maximum Humidification: 0.58L/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

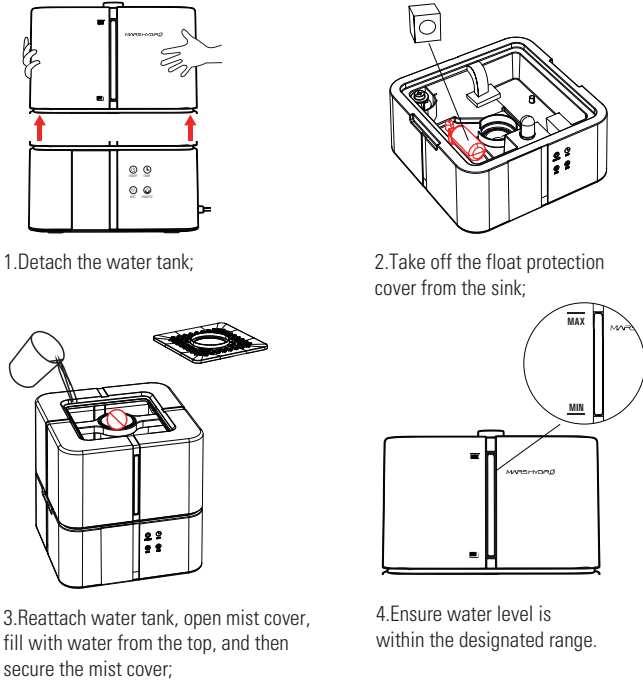
Included Accessories



Installation&Application

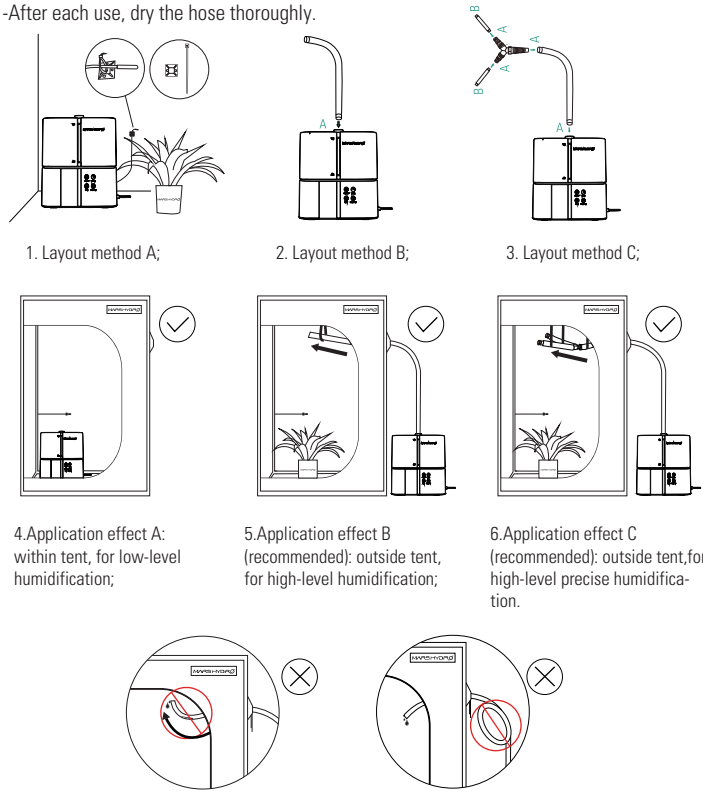
STEP A: FILLING THE WATER TANK

Tips
-Do not operate the humidifier without water in the tank.
-Recommend using distilled water to minimize mineral deposits.



STEP B: LAY OUT HOSES & SENSOR PROBE

Tips
-When connecting the hose to grow tent, ensure it is horizontal or slight upward slope.
-After each use, dry the hose thoroughly.



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 **R9**

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
W: www.mars-hydro.com
E: solutions@mars-hydro.com
A: 3F, L Building, Jingtie Industrial Park, NO.49, He'ao Village, Henggang Town, Longgang District 518115 Shenzhen, Guangdong, China

MH-Humidifier-5L-03
MADE IN CHINA

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: 0.15L/H; Mist Level 2: 0.34L/H; Mist Level 3: 0.47L/H; Mist Level 4: 0.58L/H; Mist Range: 4 levels, 0.15-0.58L/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.

折叠线

折叠线

SCREEN DISPLAY	DESCRIPTION
           	Left Side: Power switch status; Right Side: Signals the water shortage alarm. If water level is below minimum for 30s, icon flashes and beeps sound for 15s before shutting off. Mist Volume Display: Level 1: Lights up one lamp; Level 2: Lights up two lamps; Level 3: Lights up three lamps; Level 4: Lights up four lamps. (Default mist level 4 on start up) Temperature Display(°F/°C): the probe detects the actual temperature of the surrounding environment; (The US indicated in °F, Other countries indicated in °C) 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); Automatic switch between displaying temperature and time every 10s. 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 '%'.

折叠线

折叠线

CLEANING & MAINTENANCE

Cleaning

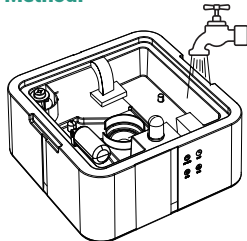
Scale:

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.

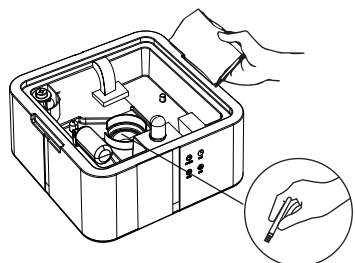
Suggestion:

- 1.Using distilled water to minimize mineral build-up;
- 2.Clean regularly, at least weekly, to prevent mold and bacteria growth;
- 3.Frequent replacement of stale water in the tank and sink;
- 4.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.

折叠线

折叠线

Storing

1. Ensure the humidifier tank is completely empty and dry prior to storage;
2. Store the humidifier in a cool, dry place, out of direct sunlight;
3. 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 worm 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. vibration.

WARNING

1. Do not disassemble, repair, debug, or modify the host without authorization;
2. Do not replace the power cord without authorization;
3. Avoid contact with water in the sink during operation of the humidifier;
4. 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.

USER MANUAL

INDOOR HUMIDIFIER 5L

Precise Control, Targeted Humid, Lasting Nourish



折叠线

折叠线