mifasol LCD-MH-J18-W

Mifasol 20L Hybrid Humidifier Instruction Manual

Model: LCD-MH-J18-W

1. Product Overview

The Mifasol 20L Hybrid Humidifier (Model LCD-MH-J18-W) is designed to provide optimal humidity for various environments, from homes and offices to larger commercial spaces. This advanced humidifier combines both heating and ultrasonic technologies, offering the flexibility of warm and cool mist output. It features a large 20-liter capacity, automatic humidity control, and convenient operation with an LED touch panel and remote control. Its thoughtful design includes casters and side handles for easy mobility, and multiple safety features like dry-burn prevention and tilt-off protection.



Image: Mifasol 20L Hybrid Humidifier showcasing its large capacity, no water leakage, 1-24H timer, cool & heat mist, sleep mode, dry burn prevention, and easy mobility.

2. Setup

1. **Unpacking:** Carefully remove the humidifier from its packaging. Ensure all components are present: main unit, remote control, and user manual.

2. **Placement:** Place the humidifier on a flat, stable surface. Ensure it is at least 15 cm (6 inches) away from walls and furniture to allow for proper mist dispersion.
3. **Filling the Water Tank:** The humidifier features a top-fill design for easy water replenishment. Open the top cover and pour clean, cool tap water directly into the tank. Do not exceed the 'MAX' fill line.



Image: The humidifier demonstrating its top-fill water input method, along with other convenient features like remote control and 360-degree rotating nozzles.

Video: A short demonstration of the humidifier's top-fill water input and remote control functionality.

3. Operating Instructions

1. **Power On/Off:** Press the power button on the LED touch panel or remote control to turn the unit on or off.
2. **Mist Mode Selection (Warm/Cool):** This hybrid humidifier offers both warm and cool mist. Select your preferred mist type using the dedicated button on the control panel or remote. Warm mist can reach 40°C instantly.
3. **Mist Output Adjustment:** Choose from 3 mist output levels: Low, Medium, or High, to suit your comfort needs and room size.
4. **Humidity Setting:** Utilize the automatic humidity control feature to set your desired humidity level between 45% and 90%. The humidifier will automatically adjust its output to maintain this level.
5. **Timer Function:** Set the auto-off timer for 1 to 24 hours. This is useful for scheduling operation and conserving energy.
6. **Sleep Mode:** Activate sleep mode for quiet operation. In this mode, the display panel lights are dimmed, and the humidifier operates silently to ensure an undisturbed environment.
7. **360° Rotating Nozzles:** The dual mist outlets feature 360° rotating nozzles, allowing you to direct the mist flow for optimal coverage in any room.



Image: Visual comparison of cool mist and warm mist output, illustrating the humidifier's dual functionality.



Image: A detailed view of the humidifier's top, highlighting the 360-degree rotatable dual mist nozzles for wide coverage.

4. Maintenance

Regular cleaning is essential for optimal performance and hygiene. The humidifier is designed for easy maintenance.

1. **Daily Cleaning:** Empty and rinse the water tank daily. Refill with fresh water.
2. **Weekly Cleaning:** Disconnect the power before cleaning. Remove the top cover and wipe down the inside of the water tank and the mist outlet with a soft cloth. For stubborn mineral deposits, use a descaling solution or a mixture of white vinegar and water. Rinse thoroughly.
3. **Filter Maintenance:** If your model includes a water filtration system, refer to the specific filter replacement instructions provided with the filter.



Image: The main unit of the Mifasol Humidifier, showing its sleek design.

5. Troubleshooting

If you encounter any issues with your humidifier, please refer to the following common troubleshooting tips:

- **No Mist Output:** Check if the water tank is properly seated and filled with water. Ensure the power cord is securely plugged in.
- **Weak Mist:** Clean the ultrasonic atomizer and mist outlet to remove any mineral buildup. Ensure the water level is adequate.
- **Unusual Odor:** Clean the water tank and replace with fresh water. If using warm mist, ensure the heating element is clean.
- **Unit Not Turning On:** Verify the power connection. Check if the dry-burn protection or tilt-off protection has been activated (indicated by an error light on the display). Refill water or reposition the unit if necessary.

For further assistance, please contact customer support.



Image: The humidifier's display panel indicating the dry-burn prevention feature.

6. Specifications

Feature	Detail
Brand	mifasol
Model Number	LCD-MH-J18-W

Color	White
Capacity	20 Liters
Operation Mode	Ultrasonic
Wattage	130 W
Voltage	110 Volts
Material	Plastic
Package Dimensions	57.1 x 30 x 29.9 cm
Package Weight	4.76 Kilograms
Special Features	Timer, Removable Tank, Humidistat, Adjustable Humidity Control, Ultrasonic Technology
First Available Date on Amazon.co.jp	September 18, 2025

7. Warranty and Support

Mifasol prioritizes customer satisfaction and offers the following:

- **30-Day Free Exchange:** If you are not satisfied with your product, you may be eligible for a free exchange within 30 days of purchase.
- **1-Year Warranty:** The product comes with a 1-year warranty covering manufacturing defects.
- **Customer Support:** For any questions, concerns, or assistance, please contact our customer service department. Contact details can typically be found on the product packaging or the retailer's website.

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