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› Keebar 4L Cool Mist Humidifier Model 512 User Manual

Keebar 512

Keebar 4L Cool Mist Humidifier Model 512 User Manual

Brand: Keebar | Model: 512

1. INTRODUCTION

This manual provides detailed instructions for the safe and efficient operation of your Keebar 4L Cool Mist Humidifier Model 512. Please read this manual thoroughly before use and retain it for future reference. This humidifier is designed to enhance air quality by adding moisture to the air, featuring an essential oil diffuser, LED display, and constant humidity control.



Figure 1: Keebar 4L Cool Mist Humidifier

2. PRODUCT OVERVIEW

Key Features:

- **4L Water Tank Capacity:** Provides up to 30 hours of continuous mist.
- **Top-Fill Design:** Simplifies water refilling and cleaning.
- **LED Touch Screen & Remote Control:** Offers convenient operation and function adjustments.

- **Adjustable Mist Levels:** Three mist output settings for personalized comfort.
- **Constant Humidity Mode:** Automatically maintains desired humidity levels (45-95%).
- **Essential Oil Diffuser:** Integrated aroma tray for use with essential oils.
- **7-Color Night Light & Sleep Mode:** Creates a soothing environment with quiet operation (less than 25dB).
- **Auto Shut-off:** Automatically turns off when water runs out for safety.
- **360° Rotatable Nozzle:** Allows for directional mist output.

Components:

Familiarize yourself with the main components of your humidifier:

- Water Tank (4L)
- Top Cover / Nozzle
- LED Display Panel
- Control Buttons (Lights/Sleep, Timer, Constant Humidity, Mist Level, On/Off)
- Essential Oil Tray
- Power Cord
- Remote Control

3. SETUP

3.1 Unboxing and Placement

1. Carefully remove all packaging materials from the humidifier.
2. Place the humidifier on a flat, stable, and water-resistant surface at least 6 inches (15 cm) away from walls and appliances.
3. Ensure the power cord is not obstructed and is easily accessible.

3.2 Filling the Water Tank

The Keebar humidifier features a convenient top-fill design for easy refilling.

1. Remove the top cover of the humidifier.
2. Pour clean, cool tap water directly into the water tank through the wide opening. Do not exceed the maximum fill line.
3. Do not pour water into the mist outlet or any other small holes.
4. Replace the top cover securely.

TOP FILL DESIGN

It is easier to REFILL WATER and CLEAN THE MACHINE.



Figure 2: Easy Top-Fill Water Tank

3.3 Essential Oil Application

To use the essential oil diffuser function:

1. Locate the aroma tray at the bottom of the humidifier.
2. Pull out the tray and add a few drops of your preferred essential oil onto the aroma pad.
3. Slide the tray back into its slot.

Important: Do NOT add essential oils directly into the water tank, as this may damage the humidifier.

ESSENTIAL OIL BOX DESIGN

Small Grid design at the bottom for aromatherapy.



Figure 3: Essential Oil Tray Location

4. OPERATING INSTRUCTIONS

Your Keebar humidifier can be operated using the LED touch screen panel or the included remote control.

4.1 Power On/Off

- Plug the power cable into a standard 120V AC outlet. The humidifier will beep, and the LED screen will light up, indicating standby mode.
- Press the 'On/Off' button on the touch screen or remote control to start operation.
- Press the 'On/Off' button again to turn off the humidifier.

4.2 Adjusting Mist Levels

The humidifier offers three adjustable mist levels (Low, Medium, High).

- Press the 'Mist Level' button on the control panel or remote control to cycle through the mist output settings.
- The default setting is the maximum mist level.



A FULL DAY OF FRESH AIR

24-60h

Working
time

4L

Water
tank

300ml/h

Max mist
output

Figure 4: Adjustable Mist Levels and 360° Nozzle

4.3 Constant Humidity Setting

Maintain your desired humidity level between 45% and 95%.

- Press the 'Constant Humidity' button on the control panel or remote control.
- Each press will increase the target humidity by 5%. The humidifier will automatically adjust its output to maintain this level.

- Recommended humidity levels are between 45-60% for optimal comfort.

BETTER SLEEP

Soft night light and quiet operation make you feel more relaxed when sleeping.

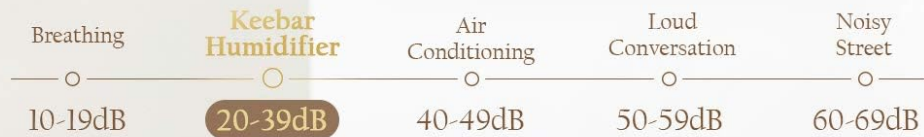


Figure 5: Maintaining Comfortable Humidity

4.4 Timer Function

Set the humidifier to operate for a specific duration (1-24 hours).

- Press the 'Timer' button on the control panel or remote control to select the desired operating time.
- The humidifier will automatically shut off once the set time has elapsed.

4.5 LED Lights and Sleep Mode

The humidifier features a 7-color night light and a quiet sleep mode.

- Press the 'Lights/Sleep' button once to activate the colorful LED lights, which will automatically cycle through 7 colors.

- Long press the 'Lights/Sleep' button to enter Sleep Mode. In this mode, the LED screen and lights will turn off, and the humidifier will operate silently (less than 25dB) to avoid disturbance.



Figure 6: Sleep Mode and 7-Color Night Light

4.6 Controls Overview

A visual guide to the control panel and remote control functions:

EASY CONTROLS

Program settings with **TOUCH SCREEN PANEL**
or **REMOTE CONTROL**.



Figure 7: LED Touch Screen Panel

CREATE YOUR COMFORT HUMIDITY

Automatically senses humidity changes,
Maintain comfort levels according to
your settings.

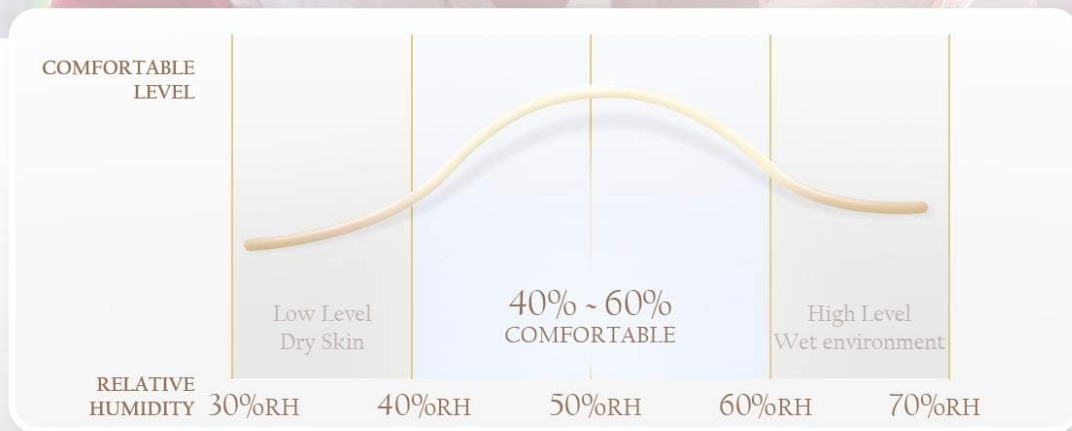


Figure 8: Remote Control

4.7 Video Demonstration

Watch this official product video for a visual guide on operating your Keebar humidifier, including controls, mist levels, essential oil use, and cleaning.

Video 1: Keebar Cool Mist Humidifiers - A comprehensive overview of features and operation.

5. MAINTENANCE

Regular cleaning is essential to ensure optimal performance and hygiene of your humidifier.

5.1 Daily Maintenance

- Empty any remaining water from the tank.
- Wipe the inside of the water tank with a clean, soft cloth.
- Refill with fresh water before each use.

5.2 Weekly Cleaning

For thorough cleaning:

1. Unplug the humidifier from the power outlet.
2. Remove the top cover and empty the water tank completely.
3. Detach all removable parts, including the top cover and any internal components accessible through the wide opening.
4. Clean the water tank and all removable parts with a soft brush or cloth and a mild detergent. For mineral buildup, use a solution of white vinegar and water (1:1 ratio) and let it soak for 15-20 minutes before scrubbing.
5. Rinse all parts thoroughly with clean water to remove any detergent or vinegar residue.
6. Wipe all surfaces dry before reassembling the humidifier.

Caution: Do not immerse the main unit (base with electrical components) in water.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Humidifier does not turn on.	No power supply.	Ensure the power cord is securely plugged into a working outlet.
No mist or low mist output.	Insufficient water in the tank.	Refill the water tank with clean water.
	Mineral buildup on the transducer.	Clean the transducer with a soft brush and vinegar solution.
"E0" displayed on screen.	Water tank is empty.	Refill the water tank immediately. The humidifier will automatically restart.
Unpleasant odor from mist.	Dirty water or tank.	Clean the water tank and replace with fresh water. Ensure no essential oils are in the water tank.
Humidifier is noisy.	Unit not on a flat surface.	Place the humidifier on a stable, flat surface.

7. SPECIFICATIONS

- **Brand:** Keebar
- **Model Number:** 512
- **Capacity:** 4.3 Quarts (approx. 4L)

- **Operation Mode:** Ultrasonic
- **Special Features:** Auto Shut Off, Quiet, Timer, Essential Oil Diffuser, LED Display, Constant Humidity
- **Control Method:** Touch, Remote
- **Voltage:** 120 Volts (AC)
- **Wattage:** 25 Watt-hours
- **Item Weight:** 3.69 pounds
- **Package Dimensions:** 15.39 x 8.58 x 7.91 inches
- **Room Type:** Bedroom, Office
- **First Available:** October 9, 2020

8. WARRANTY AND SUPPORT

Keebar is committed to providing quality products and customer satisfaction. For any refund, return, or technical assistance, please contact our customer support. We offer 24-hour online support to address your needs promptly.