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## Philips HU1510/03

# Philips Humidifier User Manual

Model: HU1510/03

## 1. INTRODUCTION

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Thank you for choosing the Philips Humidifier. This compact yet powerful device is designed to improve your indoor air quality by effectively combating symptoms of dry air, providing a healthier and more comfortable environment for rooms up to 41 m<sup>2</sup>.

This manual provides essential information on how to set up, operate, maintain, and troubleshoot your humidifier to ensure optimal performance and longevity.



Image: The Philips Humidifier HU1510/03 in Charcoal Grey, showcasing its sleek design and integrated control panel.

## 2. PRODUCT FEATURES

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- **Effective Humidification:** Combats dry air symptoms like dry skin, lips, nose, eyes, throat irritation, and static electricity. Also benefits houseplants.
- **Coverage Area:** Effectively humidifies rooms up to 41 m<sup>2</sup> with a powerful humidification rate of 275 ml/h.
- **Sky High Mist:** Produces a fine, visible mist that rises over 80 cm, ensuring even humidity distribution and preventing water droplet formation around the unit.
- **Extended Runtime:** Features an XL 3L water tank, providing up to 32 hours of continuous operation.
- **Aromatherapy Function:** Allows for the addition of essential oils to the mist for a soothing aromatherapy experience.
- **Night Light & Ambient Light:** Offers colored ambient lighting and a cozy night light to enhance the room's atmosphere.
- **Smart Connectivity (Air+ App):** Control humidity settings, select lighting, and program

timers/schedules remotely via the Air+ App.

- **Intelligent Humidity Sensor:** Automatically monitors air humidity and adjusts mist output to maintain preferred levels (40%, 50%, 60%, or 70%).
- **Easy Refill & Cleaning:** Top-fill design for effortless refilling and easily accessible parts for simple cleaning.



Image: Product dimensions of the Philips Humidifier, showing its compact size: 17.6 cm (width), 17.8 cm (depth), and 30.8 cm (height).



Image: A close-up of the humidifier's control panel, highlighting the digital display showing humidity levels and various icons for settings like Wi-Fi, timer, and light.

### 3. SETUP

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1. **Unpack:** Carefully remove all components from the packaging. Ensure all parts listed in the "What's in the Box" section are present.
2. **Placement:** Place the humidifier on a firm, flat, and level surface, away from direct sunlight, heat sources, and electronic devices. Ensure there is at least 10 cm of space around the unit for proper air circulation.
3. **Fill Water Tank:**
  - Remove the top cover of the humidifier.
  - Pour clean, cool tap water directly into the water tank up to the MAX fill line. Do not overfill.
  - Replace the top cover securely.



Image: A hand pouring water directly into the top opening of the humidifier, demonstrating the easy top-fill design.

4. **Connect Power:** Plug the power cord into a suitable electrical outlet. The unit will enter standby mode.
5. **Initial Power On:** Press the power button to turn on the humidifier.

### 4. OPERATING INSTRUCTIONS

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#### 4.1 Basic Operation

- **Power On/Off:** Press the power button ( ) to turn the unit on or off.
- **Mist Output Adjustment:** Use the mist level button to cycle through different mist output settings (e.g., Low, Medium, High).
- **Humidity Control:** Press the humidity setting button to select your desired humidity level (40%, 50%, 60%, or 70%). The humidifier will automatically adjust its output to maintain this level.
- **Night Light/Ambient Light:** Press the light button to cycle through different light modes, including night light and various ambient colors.
- **Timer Function:** Set a timer for automatic shut-off using the timer button.

## 4.2 Smart Features (Air+ App)

For enhanced control and smart functionalities, download the Philips Air+ App from your device's app store.

1. **Download App:** Search for "Philips Air+" in the App Store or Google Play Store.
2. **Pairing:** Follow the in-app instructions to pair your humidifier with your smartphone. This typically involves enabling Bluetooth/Wi-Fi on your phone and following prompts on the humidifier's display.
3. **Remote Control:** Once paired, you can remotely adjust humidity levels, control lighting, set schedules, and monitor the device status from anywhere.
4. **Smart Scheduling:** Program specific times for the humidifier to turn on/off or adjust settings based on your daily routine.



Image: A person interacting with the Philips Air+ App on a smartphone, demonstrating how to connect and control the humidifier remotely.

## 4.3 Aromatherapy Function

To use the aromatherapy feature:

1. Locate the aroma pad tray, usually at the base or side of the unit.
2. Pull out the tray.
3. Add a few drops of your preferred essential oil onto the aroma pad (ensure it's a water-soluble essential oil suitable for humidifiers).
4. Slide the tray back into place.



Image: A close-up view of a hand adding drops of essential oil to the aroma pad, which is placed in a small tray on the humidifier.

## 5. MAINTENANCE

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Regular cleaning and maintenance are crucial for optimal performance and hygiene. Philips recommends cleaning the humidifier every 3 days or when the indicator light illuminates.

### 5.1 Daily Maintenance

- Empty and rinse the water tank daily.
- Wipe down the exterior with a soft, damp cloth.

### 5.2 Weekly Cleaning (or every 3 days)

1. **Unplug:** Always unplug the humidifier from the power outlet before cleaning.
2. **Disassemble:** Remove the top cover and any internal components like the mist outlet and water tank.
3. **Clean Water Tank:**
  - Rinse the water tank thoroughly with clean water.
  - For mineral deposits or scale, fill the tank with a mixture of equal parts white vinegar and water. Let it soak for 30 minutes, then scrub with a soft brush or cloth. Rinse thoroughly until the vinegar smell is gone.
4. **Clean Internal Components:** Gently wipe down the mist outlet and other accessible internal parts with a damp cloth. Do not immerse electrical components in water.
5. **Dry:** Ensure all parts are completely dry before reassembling.
6. **Reassemble:** Put all components back together securely.



Image: A person cleaning the interior of the humidifier with a cloth, demonstrating the ease of access for maintenance.



Image: The humidifier disassembled into its main components, showing the water tank, base, and top cover, illustrating how easy it is to take apart for cleaning.

### 5.3 Filter/Cartridge Replacement

The humidifier may use a filter or cartridge (e.g., FY5133/00) to help with water quality. Refer to the specific instructions provided with your filter/cartridge for replacement frequency and procedure. Use only original

Philips accessories for optimal performance.

## Kartusche

Für eine optimale Leistung mit Originalzubehör von Philips ergänzen.

**FY5133/00**

**original**



Image: Packaging for the Philips Humidifier Cartridge FY5133/00, indicating it's an original accessory for optimal performance.

### 5.4 Aroma Pad Replacement

Replace aroma pads (e.g., FY5100/00) as needed, typically when they no longer absorb essential oils effectively or become discolored. Use only original Philips aroma pads.

## Aromapads

Für eine optimale Leistung mit Originalzubehör von Philips ergänzen.

**FY5100/00**

**original**



Image: Packaging for Philips Aroma Pads FY5100/00, showing a stack of white aroma pads, recommended for use with the humidifier.

## 6. TROUBLESHOOTING

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Problem	Possible Cause	Solution
Humidifier does not turn on.	No power connection; Power button not pressed.	Ensure the power cord is securely plugged into a working outlet. Press the power button.
No mist or low mist output.	Water tank empty; Mineral buildup; Mist outlet blocked.	Refill water tank. Clean the humidifier thoroughly to remove mineral deposits. Check for any obstructions in the mist outlet.
Red light indicator is on.	Low water level.	Refill the water tank. The device will automatically shut off if not refilled.
Unpleasant odor from humidifier.	Stagnant water; Dirty tank/components.	Empty and clean the water tank and all components regularly. Use fresh water daily.
Humidifier is noisy.	Unit not on a level surface; Internal component issue.	Ensure the humidifier is on a flat, stable surface. If noise persists, contact customer support. Note: The device is designed for quiet operation (19 dB in sleep mode).
Cannot connect to Air+ App.	Bluetooth/Wi-Fi off; Incorrect pairing steps; App issues.	Ensure Bluetooth and Wi-Fi are enabled on your phone. Restart the app and humidifier. Follow in-app pairing instructions carefully. Check Philips support website for app-specific troubleshooting.



Image: A close-up of the humidifier's control panel, displaying a red warning light indicating low water level, prompting the user to refill the tank.

## 7. SPECIFICATIONS

Feature	Detail
Model Number	HU1510/03
Dimensions (L x W x H)	17.62 x 17.83 x 30.8 cm
Weight	1.15 Kilograms
Water Tank Capacity	3 Liters
Humidification Rate	275 ml/h
Recommended Room Size	Up to 41 m <sup>2</sup>
Max Runtime	Up to 32 hours
Noise Level (Sleep Mode)	19 dB (approx.)
Special Features	Adjustable Humidity Control, Quiet Operation, Aromatherapy, Night light, Smart Scheduler (via Air+ App)
Color	Charcoal Grey
Filter Type	Basket weave (specific cartridge FY5133/00)

## 8. WARRANTY AND SUPPORT

Your Philips Humidifier HU1510/03 comes with a standard manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions, including warranty period and coverage details.

For technical support, troubleshooting assistance, or to inquire about replacement parts and accessories, please visit the official Philips support website or contact Philips customer service in your region. You can often find contact information and FAQs on the Philips website:

[www.philips.com/support](http://www.philips.com/support)

When contacting support, please have your product model number (HU1510/03) and serial number (if applicable) ready.