

ResMed 37299

ResMed Humid Air Standard Tub User Manual

Model: 37299

Brand: ResMed

1. INTRODUCTION

This user manual provides essential information for the proper use, maintenance, and care of your ResMed Humid Air Standard Tub. This product is designed to work with ResMed AirSense 10 and AirCurve 10 CPAP devices to provide humidification during therapy. Please read this manual thoroughly before using the product to ensure safe and effective operation.

2. PRODUCT OVERVIEW

The ResMed Humid Air Standard Tub (Model 37299) is a replacement water chamber for compatible ResMed CPAP and BiPAP machines. It is constructed from medical-grade plastic and designed for durability and ease of use. The tub holds water that is heated by the device to provide humidified air, enhancing comfort during sleep therapy.



Figure 2.1: Front view of the ResMed Humid Air Standard Tub, highlighting the 'Humid Air' branding and the maximum fill line indicator. This image also shows the two compatible CPAP machines, AirSense 10 and AirCurve 10, below the tub.

- **Compatibility:** Specifically designed for use with ResMed AirSense 10 and AirCurve 10 series devices.
- **Material:** Made from high-quality medical-grade plastic.
- **Capacity:** Approximately 380 milliliters (3.8E+2 Milliliters).

3. SETUP INSTRUCTIONS

1. **Remove the Tub:** If a tub is already installed, gently pull it out from the side of your ResMed AirSense 10 or AirCurve 10 device.
2. **Open the Tub:** Press the latch on the top of the tub and lift the lid to open the water chamber.
3. **Fill with Water:** Fill the tub with distilled water up to the maximum fill line indicated on the tub **Do not overfill.** Using distilled water helps prevent mineral buildup and prolongs the life of the tub and humidifier.
4. **Close the Tub:** Close the lid firmly until it clicks into place, ensuring a secure seal.
5. **Insert into Device:** Carefully slide the filled water tub back into the humidifier chamber of your ResMed device until it is fully seated.



Figure 3.1: Top-down view of the ResMed Humid Air Standard Tub, illustrating the water filling area and the 'MAX' fill line. This angle provides a clear view of the tub's design for proper water addition.

4. OPERATING INSTRUCTIONS

Once the Humid Air Standard Tub is correctly installed and filled with water, the humidification function of your ResMed device will be active. The device will automatically detect the presence of the tub and adjust its settings accordingly, or allow you to manually set the humidity level via the device's menu.

- Ensure the water level is always above the minimum mark before starting therapy.
- Refill the tub daily with fresh distilled water.
- If you experience condensation in your tubing or mask, you may need to adjust the humidity level or consider using a heated tube (if compatible with your device).

5. MAINTENANCE AND CLEANING

Regular cleaning of your Humid Air Standard Tub is crucial for hygiene and optimal performance. Follow these steps for daily and weekly cleaning:

5.1 Daily Cleaning

1. Empty any remaining water from the tub.
2. Wash the tub with warm water and a mild dishwashing liquid.
3. Rinse thoroughly with clean water.

4. Allow the tub to air dry completely out of direct sunlight before reassembling or refilling.

5.2 Weekly Cleaning

- 1. Disassemble the tub by opening the lid and separating any removable components (if applicable).
- 2. Soak the components in a solution of one part white vinegar to two parts water for approximately 20 minutes.
- 3. Wash the components with warm water and a mild dishwashing liquid.
- 4. Rinse all parts thoroughly with clean water to remove any soap or vinegar residue.
- 5. Allow all parts to air dry completely before reassembly.

Important: Do not use bleach, alcohol, or strong cleaning agents, as these can damage the tub material. Do not wash in a dishwasher unless explicitly stated by ResMed for this specific model.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Insufficient humidification	Water level too low; Tub not properly seated; Humidifier setting too low.	Refill water to MAX line; Ensure tub is fully inserted; Adjust humidifier setting on your device.
Water leaks from tub	Lid not closed properly; Tub damaged; Tub not seated correctly in device.	Ensure lid clicks shut; Inspect tub for cracks/damage (replace if damaged); Reinsert tub firmly into device.
Mineral deposits/discoloration	Using tap water instead of distilled water; Infrequent cleaning.	Always use distilled water; Perform weekly vinegar soak and thorough cleaning.

7. SPECIFICATIONS







Model Number: 37299
Material: Medical-grade plastic
Capacity: Approximately 380 ml (3.8E+2 Milliliters)
Item Weight: 0.01 Ounces
Package Dimensions: 5.43 x 5.2 x 4.72 inches
UPC: 619498372997
Compatibility: ResMed AirSense 10 and AirCurve 10 series devices

8. WARRANTY AND SUPPORT

The ResMed Humid Air Standard Tub is manufactured by ResMed, a leading provider of sleep apnea therapy products. For specific warranty information, please refer to the documentation provided with your original ResMed device or contact ResMed customer support directly. ResMed can provide assistance with product inquiries, troubleshooting, and replacement parts. For further assistance, please visit the official ResMed website or contact their authorized distributors.



Related Documents - 37299

	<p>myAir by Resmed 4.2 Software Release Notes</p> <p>Software release notes for myAir by Resmed version 4.2, detailing new features, bug fixes, deferred issues, and system requirements for the therapy management application.</p>
	<p>ResMed AirSense 10 & AirCurve 10 Maintenance and Performance Verification Guide</p> <p>This guide details the maintenance and performance verification procedures for ResMed AirSense 10 and AirCurve 10 CPAP and BiPAP machines. It covers inspection, cleaning, operational checks, and accessory usage for optimal device function.</p>
	<p>ResMed myAir App: Setup Guide for AirSense and AirCurve Devices</p> <p>A comprehensive guide to creating and activating your ResMed myAir account and entering device information for AirSense 10 and AirSense 11 PAP devices to track sleep data and receive coaching.</p>
	<p>ResMed myAir: Patient Self-Monitoring Software Platform Guide</p> <p>Discover the ResMed myAir app, a patient self-monitoring software platform designed to help manage Sleep-Disordered Breathing (SDB). Learn about its features like Test Drive for therapy acclimatization, data tracking, educational resources, and compatibility with AirSense 11 devices.</p>
	<p>Apria Sleep Therapy User Guide: ResMed AirSense 11 & AirCurve 11 VAuto</p> <p>Comprehensive user guide from Apria Healthcare for ResMed AirSense 11 and Bilevel AirCurve 11 VAuto PAP devices. Covers setup, therapy adjustment, mask fitting, progress tracking, cleaning, and support resources for sleep apnea patients.</p>
	<p>ResMed Air Solutions Troubleshooting Guide</p> <p>This guide provides comprehensive troubleshooting steps for ResMed Air Solutions devices, addressing common patient complaints related to mask fit, comfort, therapy settings, and device operation. It aims to help clinicians and patients resolve issues efficiently.</p>