



Manuals.plus /

› KeepGlad /

› KeepGlad 98OZ Dehumidifier (Model RX02-B) Instruction Manual

## KeepGlad RX02-B

# KeepGlad 98OZ Dehumidifier (Model RX02-B) Instruction Manual

Maintain optimal indoor humidity for a healthier environment.

## 1. INTRODUCTION

---

Thank you for choosing the KeepGlad 98OZ Dehumidifier, Model RX02-B. This manual provides essential information for the safe and efficient operation of your new appliance. Please read it thoroughly before use and retain it for future reference.

## 2. SAFETY INSTRUCTIONS

---

- Ensure the dehumidifier is placed on a stable, level surface.
- Do not block the air inlet or outlet. Maintain at least 20cm clearance from walls or furniture.
- Do not operate the appliance with a damaged cord or plug.
- Keep the appliance away from heat sources, flammable materials, and direct sunlight.
- Always unplug the dehumidifier before cleaning or performing any maintenance.
- Do not immerse the appliance, power cord, or plug in water or other liquids.
- This appliance is for indoor household use only.

## 3. PRODUCT FEATURES

---

- **High-Efficiency Dehumidification:** Equipped with a dual semiconductor design, it removes up to 40 OZ of moisture per day, effectively reducing humidity from 80% to 40% in areas up to 1000 sq.ft.
- **Digital Controls & Humidity Display:** Features advanced smart sensors and a precise humidity display for real-time monitoring and easy mode setting.
- **Timer Setting:** Program specific run times (4, 8, or 12 hours) to optimize energy consumption and avoid peak electricity rates.
- **Continuous Drain & Auto Shut-Off:** Includes a drain hose for continuous, hands-free operation, eliminating the need to manually empty the 98 OZ water tank. The intelligent system automatically powers down when the tank is full to prevent overflow.
- **Ultra-Quiet Operation & Ambient Light:** Features a noise reduction system for whisper-quiet operation (as low as 28dB) in sleep mode, with automatic light turn-off. Includes 7 ambient light colors for

customizable ambiance.

- **Washable Filters & Adjustable Fan Speed:** Integrated filtration system with washable filters for optimal airflow and removal of fine pollutants. Offers 3 adjustable fan speeds (high for strong mode, low for ultra-quiet mode).

## 4. SETUP

Before first use, ensure all packaging materials are removed. Place the dehumidifier upright on a firm, level surface in the desired location.

### 4.1 Installing the Air Filter

The dehumidifier comes with a washable air filter. This filter should be installed before operation.

1. Open the air intake grille on the back of the unit.
2. Insert the air filter into the designated slot. Ensure it is securely in place.
3. Close the air intake grille.



Figure 1: Inserting the washable air filter into the back of the KeepGlad Dehumidifier.



Figure 2: Step-by-step guide for air filter replacement.

### 4.2 Water Tank Installation

The 98 OZ water tank is located at the bottom rear of the unit. Ensure it is correctly installed for proper operation.

1. Slide the empty water tank into the bottom compartment of the dehumidifier.
2. Push firmly until it clicks into place. The unit will not operate if the tank is not properly seated.



Figure 3: The water tank with visual indicators for normal operation and auto shut-off.

### 4.3 Continuous Drainage Setup (Optional)

For continuous operation without manual tank emptying, use the provided drain hose.

1. Remove the rubber plug from the drain hole at the back of the unit, above the water tank.
2. Connect one end of the drain hose to the drain hole. Ensure a secure fit.
3. Direct the other end of the hose to a suitable drain (e.g., sink, floor drain) ensuring it is lower than the dehumidifier's drain outlet for gravity drainage.

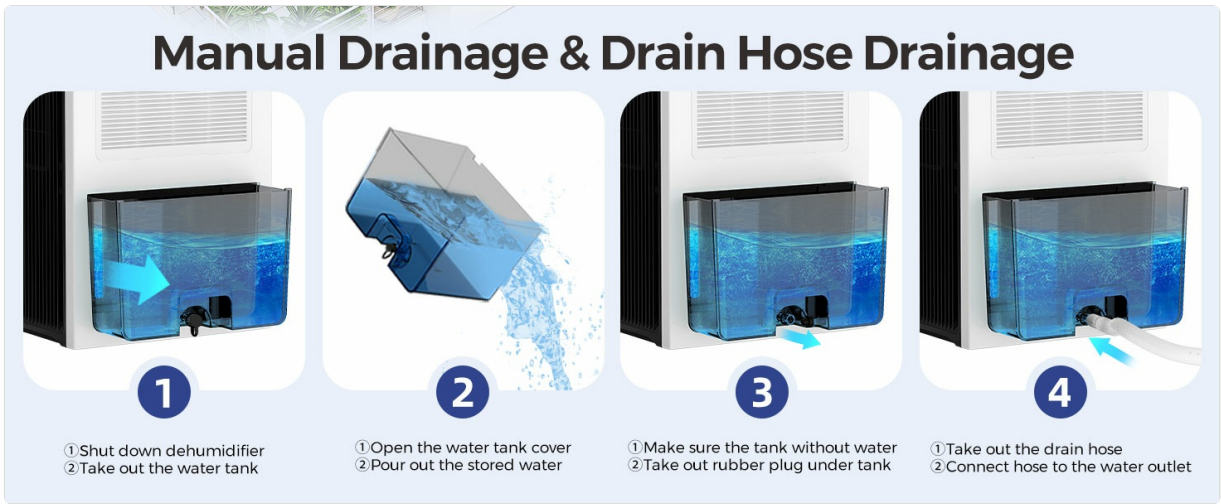


Figure 4: Instructions for both manual water tank emptying and continuous drainage via hose.

## 5. OPERATING INSTRUCTIONS

The control panel is located on the top of the unit and features an HD LED touch screen for easy operation.



Figure 5: Close-up of the intuitive control panel with touch buttons and digital display.

## 5.1 Power On/Off

Press the **Power button** (



) to turn the dehumidifier on or off.

## 5.2 Humidity Display

The large digital display shows the current ambient humidity level in real-time.

## 5.3 Fan Speed Adjustment

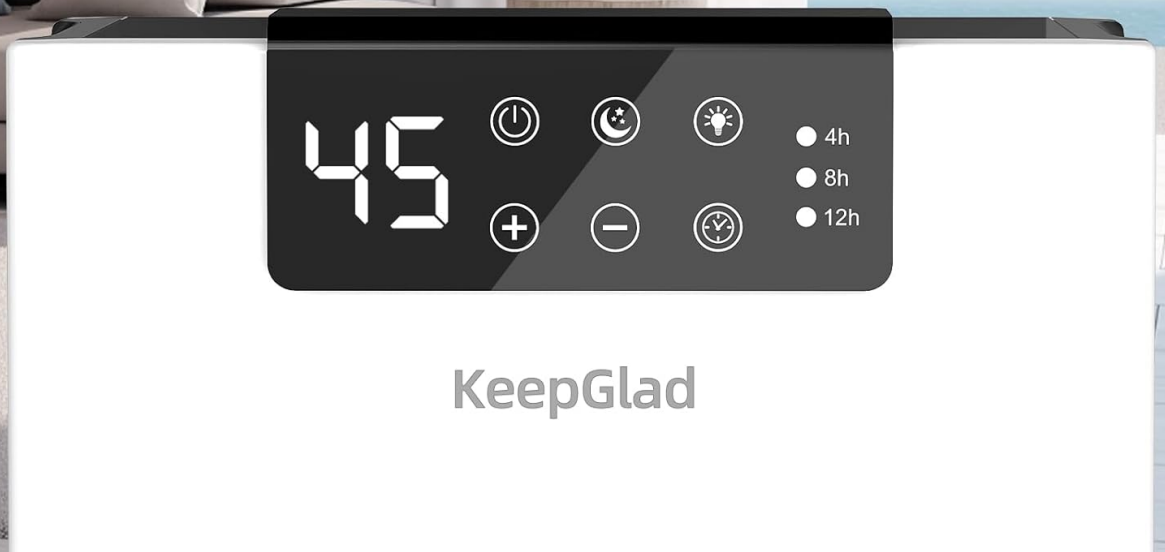
Use the **Plus (+)** and **Minus (-)** buttons to cycle through 3 fan speed settings (F1, F2, F3). F1 is the lowest/quietest, F3 is the highest/most powerful.

## 5.4 Night Mode

Press the **Night Mode button** (

# Lightweight And Portable

Easy to place in a variety of settings!



) to activate ultra-quiet operation. In this mode, display lights dim or turn off, and the fan speed reduces for undisturbed rest.



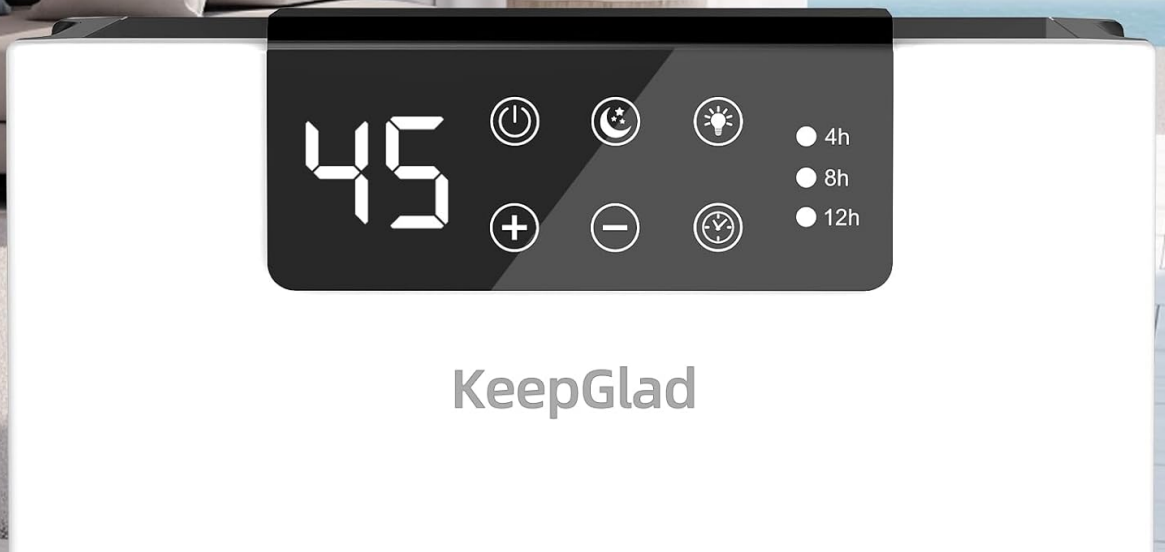
Figure 6: Comparison of Powerful Mode and Sleep Mode operation.

### 5.5 Ambient Light Control

Press the **Light** button (

# Lightweight And Portable

Easy to place in a variety of settings!



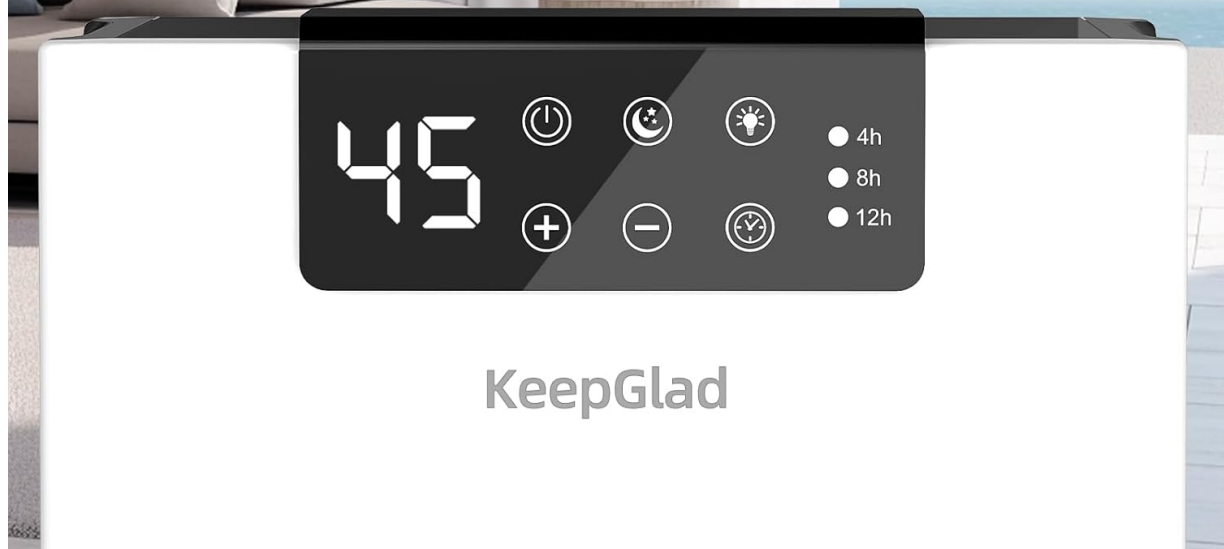
) to cycle through 7 different ambient light colors or turn the light off.

## 5.6 Timer Setting

Press the **Timer button** (

# Lightweight And Portable

Easy to place in a variety of settings!



) to select a desired operating duration: 4 hours, 8 hours, or 12 hours. The unit will automatically shut off after the set time.

## 6. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your dehumidifier.

### 6.1 Emptying the Water Tank

When the water tank is full, the unit will automatically shut off and the display may indicate a full tank. To empty:

1. Gently pull out the water tank from the rear of the unit.
2. Remove the tank cover and pour out the collected water.
3. Replace the tank cover and slide the empty tank back into the unit until it clicks securely.

### 6.2 Cleaning the Air Filter

The washable air filter should be cleaned regularly (e.g., every 2-4 weeks, depending on usage and air quality) to maintain efficiency.

1. Turn off and unplug the dehumidifier.
2. Open the air intake grille on the back and remove the air filter.

- Rinse the filter under running water to remove dust and debris. For heavy buildup, use a soft brush and mild detergent.
- Allow the filter to air dry completely before reinserting it into the unit.



Figure 7: Steps for removing and cleaning the reusable air filter.

## 7. TROUBLESHOOTING

If you encounter issues with your dehumidifier, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Dehumidifier not turning on	No power; Water tank not properly installed; Water tank full.	Check power connection; Reinstall water tank securely; Empty water tank.
No water collected	Humidity level is too low; Room temperature is too low; Air filter is clogged.	Increase fan speed; Ensure room temperature is above 41°F (5°C); Clean air filter.
Unit is noisy	High fan speed selected; Unit not on a level surface.	Switch to a lower fan speed or Night Mode; Place on a stable, level surface.
Bad odor from unit	Dirty air filter; Stagnant water in tank.	Clean air filter; Empty and clean water tank regularly.

If the problem persists after trying these solutions, please contact customer support.

## 8. SPECIFICATIONS

- Brand:** KeepGlad
- Model Name:** RX02-B
- Color:** White
- Floor Area Coverage:** Up to 1000 Square Feet
- Moisture Removal Capacity:** Up to 40 OZ (approx. 2.5 Pints) per Day
- Water Tank Capacity:** 98 Fluid Ounces (approx. 2.9 Liters)
- Product Dimensions:** 6.69"D x 9.17"W x 14.88"H

- **Wattage:** 90 watts
- **Number of Fan Speeds:** 3
- **Material:** Acrylonitrile Butadiene Styrene (ABS)
- **Special Features:** Air Filter, Washable Filter, Automatic Defrost, Automatic Moisture Removal, Continuous Draining, Ergonomic Handle, Automatic Shutoff, Timer, Digital Display, Quiet Operation, Portable, Removable Tank, Comfort Operation, Anti-Spill
- **Item Weight:** 5.59 pounds

## 9. PRODUCT OVERVIEW VIDEO

---

Watch this video for a detailed overview of the KeepGlad Dehumidifier, including its features and operation.

Your browser does not support the video tag.

Video 1: KeepGlad Dehumidifier - Features Overview, Air Filter, Timer Mode, and Drain Hose functionality.

## 10. WARRANTY AND SUPPORT

---

For warranty information, please refer to the documentation included in your product packaging or visit the official KeepGlad website. If you require technical assistance or have questions not covered in this manual, please contact KeepGlad customer support.

**Customer Support:** Refer to your product packaging for contact details or visit the KeepGlad store on Amazon.