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## Senville SENDH-35AEN1

# Senville 35 Pint Dehumidifier User Manual

Model: SENDH-35AEN1

## INTRODUCTION

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This manual provides detailed instructions for the safe and efficient operation, installation, and maintenance of your Senville 35 Pint Dehumidifier, Model SENDH-35AEN1. Please read this manual thoroughly before using the appliance and retain it for future reference.

The Senville 35 Pint Dehumidifier is designed to remove excess moisture from indoor environments, helping to prevent mold, mildew, and other humidity-related issues. It is suitable for areas up to 3,000 sq. ft. and features Energy Star certification for efficient operation.

## SAFETY INFORMATION

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### Important Safety Instructions:

- Always place the dehumidifier on a level, stable surface to prevent tipping.
- Ensure the power cord is not damaged and is properly grounded. Do not use extension cords.
- Keep the appliance at least 8 inches (20 cm) away from walls or furniture to ensure proper airflow.
- Do not operate the dehumidifier in areas where flammable gases or liquids are stored.
- Unplug the unit before cleaning, moving, or performing any maintenance.
- Do not block the air inlet or outlet.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Empty the water tank regularly or use the continuous drainage option to prevent overflow.

## PRODUCT COMPONENTS

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Familiarize yourself with the main components of your Senville Dehumidifier:

- **Control Panel:** Digital display with various function buttons.
- **Air Inlet Grille:** Where air enters the unit for dehumidification.

- **Air Outlet Grille:** Where dry air is expelled.
- **Water Tank:** Collects condensed moisture.
- **Continuous Drain Outlet:** For connecting a drain hose for continuous operation.
- **Washable Filter:** Located behind the air inlet grille.
- **Power Cord:** For electrical connection.



*Figure 1: Front view of the Senville 35 Pint Dehumidifier. Shows the water tank indicator and overall design.*

# User-friendly LED Display



Pump



Filter



Comfort



Cont.



Turbo



Timer



Power



Figure 2: Close-up of the user-friendly LED display and control panel with icons for Pump, Filter, Comfort, Continuous, Turbo, Timer, and Power.

## SETUP

- 1. Unpacking:** Carefully remove the dehumidifier from its packaging. Retain packaging materials for future storage or transport.
- 2. Placement:**
  - Place the unit upright on a firm, level surface in the area where dehumidification is needed.
  - Ensure there is at least 8 inches (20 cm) of clear space around the air inlet and outlet for optimal performance.
  - Avoid placing the unit near heat sources, in direct sunlight, or in areas exposed to freezing temperatures.
- 3. Power Connection:** Plug the power cord into a grounded electrical outlet. Ensure the voltage matches the specifications of the unit.
- 4. Continuous Drainage (Optional):** If you prefer continuous drainage over manual tank emptying, connect a standard garden hose (not included) to the continuous drain outlet at the back of the unit. Ensure the hose is

sloped downwards to allow gravity drainage into a suitable floor drain or larger container.



Figure 3: Illustration showing the continuous drainage option for the dehumidifier.

## OPERATING INSTRUCTIONS

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### Control Panel Functions:

- **Power Button:** Press to turn the unit ON or OFF.
- **Humidity Setting:** Use the Up/Down arrows to set the desired humidity level (e.g., 40% - 60% relative humidity is generally recommended). The unit will operate until this level is reached.
- **Timer Button:** Set a 24-hour timer for automatic ON/OFF operation.
- **Fan Speed Button:** Adjust fan speed (Low, High, Turbo). Higher fan speed results in faster dehumidification but increased noise.
- **Continuous Mode:** Activates continuous dehumidification regardless of the set humidity level. Ideal for very damp conditions or when using continuous drainage.
- **Comfort Mode:** Automatically adjusts humidity to a comfortable range (typically 45-55%) based on ambient temperature.
- **Filter Indicator:** Illuminates when the filter needs cleaning.
- **Full Tank Indicator:** Illuminates when the water tank is full, and the unit will automatically shut off.

### Initial Operation:

1. Plug in the unit. The display will show the current room humidity.
2. Press the Power button to turn on the dehumidifier.
3. Set your desired humidity level using the Up/Down arrows. For general use, 50% is a good starting point.
4. Select your preferred fan speed.
5. The unit will begin operating. The compressor may take a few minutes to start.

## MAINTENANCE

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Regular maintenance ensures optimal performance and longevity of your dehumidifier.

### Emptying the Water Tank:

- When the water tank is full, the unit will beep and the "Full Tank" indicator will light up, automatically shutting

off the compressor.

- Carefully pull out the water tank from the front of the unit.
- Empty the collected water.
- Slide the empty tank back into the unit until it clicks into place. The unit will resume operation.

### **Cleaning the Air Filter:**

The washable filter helps remove dust and particles from the air. Clean it every two weeks or when the "Filter" indicator lights up.

1. Turn off and unplug the dehumidifier.
2. Remove the air filter from the back of the unit (refer to your specific model's diagram for exact location).
3. Wash the filter with warm, soapy water. Rinse thoroughly.
4. Allow the filter to air dry completely before reinstalling. Do not use a dryer or direct heat.
5. Reinstall the dry filter. Plug in the unit and press the Power button.



# **Senville 50 Pint Dehumidifier**

Covers up to 4,500 Sq. Ft.



Figure 4: Image highlighting the washable filter feature of the dehumidifier.

## Cleaning the Unit Exterior:

- Wipe the exterior with a soft, damp cloth.
- Do not use harsh chemicals, abrasives, or solvents.

## TROUBLESHOOTING

Before contacting customer support, please refer to the following troubleshooting guide:

Problem	Possible Cause	Solution
Dehumidifier does not turn on.	No power; Power cord not plugged in; Water tank full or not properly seated.	Check power supply; Ensure cord is securely plugged in; Empty and re-seat water tank.
Unit runs but does not dehumidify.	Air filter clogged; Room temperature too low; Humidity setting too high.	Clean air filter; Ensure room temperature is above 41°F (5°C); Lower the desired humidity setting.
Unit is noisy.	Unit not on a level surface; Air filter clogged; Fan speed too high.	Place on a level surface; Clean air filter; Reduce fan speed.
Water leaks from the unit.	Water tank not properly seated; Continuous drain hose improperly connected or blocked.	Re-seat water tank; Check continuous drain hose for proper connection and clear any blockages.
"Filter" indicator light is on.	Air filter needs cleaning.	Clean the air filter as per maintenance instructions.

## SPECIFICATIONS

Feature	Detail
Model Name	SENDH-35
Item Model Number	SENDH-35AEN1
Brand	Senville
Dehumidification Capacity	35 Pints per Day
Coverage Area	Up to 3,000 Square Feet
Tank Volume	1.6 Gallons
Operation Mode	Continuous
Special Feature	Automatic Shutoff, Washable Filter, 24-hour Timer
Low-Temperature Operation	Efficient down to 41°F (5°C)
Noise Level	51dB Maximum
Product Dimensions (D x W x H)	11.54"D x 15.94"W x 24.29"H

Feature	Detail
Item Weight	41.2 Pounds
Material	Metal, Plastic
Color	White

## WARRANTY AND SUPPORT

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Senville products are designed for quality and durability. For specific warranty details, please refer to the warranty card included with your product or visit the official Senville website. Senville offers an industry-leading warranty to ensure long-lasting protection.

For technical assistance, troubleshooting, or any questions regarding your Senville 35 Pint Dehumidifier, please contact Senville Customer Support. Our team is available 24/7 to assist with setup, maintenance, and troubleshooting, ensuring a seamless product experience.

### Contact Information:

- **Website:** [www.senville.com](http://www.senville.com) *(Please check the official website for the most current contact methods)*
- **Phone:** Refer to the official website or product packaging for regional support numbers.
- **Email:** Refer to the official website for support email addresses.