

## Casfuy PWS-154

# Casfuy PWS-154 Stainless Steel Pet Water Fountain User Manual

Model: PWS-154

## INTRODUCTION

Thank you for choosing the Casfuy PWS-154 Stainless Steel Pet Water Fountain. This manual provides essential information for the safe and efficient operation, setup, and maintenance of your new pet water fountain. Please read these instructions carefully before use and retain them for future reference.

This fountain is designed to provide fresh, filtered water for your pets, encouraging hydration with its dual flow modes and quiet operation. Constructed from high-quality 304 stainless steel, it offers durability and ease of cleaning.

# Dual Water Flow Mode

Attract your pet to drink more water



Image: The Casfuy PWS-154 Stainless Steel Pet Water Fountain fully assembled, showcasing its sleek design.

## PACKAGE CONTENTS

Please check the package contents to ensure all items are present and undamaged:

- 1 x Stainless Steel Water Tank
- 1 x Stainless Steel Top Cover
- 1 x User Manual (this document)
- 1 x Pump Holder
- 1 x Metal Faucet Pipe
- 1 x Filter Sponge
- 1 x Filter Case
- 1 x Activated Carbon Filter
- 1 x Water Pump
- 1 x Power Adapter

## SETUP INSTRUCTIONS

Follow these steps to assemble your Casfuy PWS-154 Pet Water Fountain:

1. **Clean Components:** Before first use, thoroughly clean all parts of the fountain (stainless steel tank, top cover, pump, filter case, metal faucet pipe) with water and mild soap. Rinse thoroughly.
2. **Assemble Filter:** Place the filter sponge into the filter case. Insert the activated carbon filter into the filter case on top of the sponge.
3. **Install Pump:** Place the water pump into the pump holder at the bottom of the stainless steel water tank. Ensure the power cord is routed through the designated groove to prevent pinching.
4. **Place Filter:** Position the assembled filter case onto the pump, ensuring it sits securely.
5. **Add Water:** Fill the stainless steel tank with clean water. Ensure the water level is above the minimum mark (approximately 30% full) and below the maximum fill line. The pump must be fully submerged.
6. **Attach Top Cover and Faucet:** Place the stainless steel top cover onto the tank. Insert the metal faucet pipe into the opening on the top cover, ensuring it connects securely to the pump outlet.
7. **Connect Power:** Connect the power adapter to the fountain's USB interface and then plug the adapter into a standard wall outlet.



Image: The Casfuy PWS-154 water fountain connected to a power outlet via its USB interface and power adapter.

Once assembled and powered, the fountain will begin to operate. The Casfuy PWS-154 offers dual water flow modes:

- **Flowing Stream Mode:** Water flows from the metal faucet pipe, mimicking a tap, which can attract pets to drink.
- **Bubbler Mode:** By removing the metal faucet pipe, water bubbles up from the center of the top cover, creating a gentle, interactive drinking experience.

## Water Level Window

Clear view of remaining water even at night



Image: Illustration of the two distinct water flow modes: a flowing stream from the faucet and a bubbling surface flow.

**Water Level Monitoring:** The fountain features an oversized circular window with a built-in LED light, allowing you to easily monitor the water level, even in low light conditions. Always ensure the water level is sufficient to keep the pump submerged.



# Multiple Filtration System

All day fresh water



Image: The water level window on the Casfuy PWS-154, illuminated by an LED light for clear visibility.

The fountain has a 3.2L (108-oz) capacity, which can provide fresh water for 7-14 days, depending on your pet's consumption.

# Reliable Usb Interface 5V Voltage

**Plus : Power adapter included**



Image: A cat drinking from the Casfuy PWS-154 water fountain, demonstrating its use and capacity.

## MAINTENANCE

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Regular maintenance is crucial for the longevity of your fountain and the health of your pet.

### Refilling Water

- Always keep the water level above 30% or full.
- The pump will fail if it runs dry.

### Cleaning

Clean the pump, water tank, drinking basin, and the filter case every 1-2 weeks.

- Disconnect the power adapter before cleaning.
- Disassemble the fountain.
- Remove the filter and sponge from the filter case before cleaning the case.
- Clean all components with water and mild soap. Rinse thoroughly to remove any soap residue.
- The 304 stainless steel components are dishwasher safe for thorough cleaning.



Image: The stainless steel tank and top cover of the Casfuy PWS-154 placed in a dishwasher, illustrating their dishwasher-safe feature.

### **Filter and Sponge Replacement**

The multi-layer filtration system uses carbon, cotton, and sponge to remove impurities and odors.

- Replace the activated carbon filter every 1-2 weeks when you clean your fountain.
- Replace the filter sponge every 3-4 weeks, depending on the frequency of use and water quality.

# 3.2L / 108.2oz Super Capacity

Let cats drink fresh water  
every moment



Image: Diagram showing the multiple layers of the filtration system, including carbon, cotton, and sponge filters.

## TROUBLESHOOTING

If you encounter issues with your Casfuy PWS-154 fountain, please refer to the following common solutions:

Problem	Possible Cause	Solution
Fountain not dispensing water / Pump not working	<ul style="list-style-type: none"><li>• Water level is too low.</li><li>• Pump is clogged with debris or pet hair.</li><li>• Power adapter is not connected or faulty.</li></ul>	<ul style="list-style-type: none"><li>• Ensure water level is above 30% and pump is fully submerged.</li><li>• Disconnect power, disassemble, and thoroughly clean the pump and filter.</li><li>• Check power connection; try a different outlet or adapter if available.</li></ul>



Problem	Possible Cause	Solution
Water flow is weak	<ul style="list-style-type: none"><li>• Filter is dirty or clogged.</li><li>• Pump is partially clogged.</li></ul>	<ul style="list-style-type: none"><li>• Replace the activated carbon filter and filter sponge.</li><li>• Clean the pump thoroughly.</li></ul>
Fountain is noisy	<ul style="list-style-type: none"><li>• Water level is too low.</li><li>• Pump is not properly seated or is vibrating.</li><li>• Debris in the pump impeller.</li></ul>	<ul style="list-style-type: none"><li>• Add water to ensure the pump is fully submerged.</li><li>• Ensure the pump is securely placed in its holder and not touching the tank walls.</li><li>• Disconnect power and clean the pump impeller.</li></ul>

## SPECIFICATIONS

- **Model Number:** PWS-154
- **Material:** 304 Stainless Steel
- **Capacity:** 3.2 Liters (108 ounces)
- **Item Weight:** 1.76 Pounds
- **Dimensions (LxWxH):** 9.37 x 8.11 x 4.72 inches
- **Power Input:** 5V USB (Power adapter included)
- **Noise Level:** Below 28dB

## WARRANTY AND SUPPORT

**Warranty:** The Casfuy PWS-154 Stainless Steel Pet Water Fountain comes with a 1-Year Warranty from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. It does not cover damage caused by misuse, neglect, or unauthorized modifications.

**Customer Support:** For any questions, concerns, or warranty claims, please contact Casfuy customer support. You can typically find contact information on the Casfuy official website or through your purchase platform.

*Please retain your proof of purchase for warranty purposes.*