

EUGAD 0007WSQ

EUGAD Automatic Pet Feeder (Model 0007WSQ) User Manual

Your guide to setting up, operating, and maintaining your smart pet feeder.

1. INTRODUCTION

Thank you for choosing the EUGAD Automatic Pet Feeder. This device is designed to provide convenient and reliable feeding for your pets, ensuring they receive their meals on schedule. With its 4-liter capacity, Wi-Fi connectivity, and app control, you can manage your pet's diet from anywhere. Please read this manual thoroughly before use to ensure proper operation and maintenance.

2. SAFETY INSTRUCTIONS

- Use only dry pet food with a diameter between 3-13mm. Do not use wet food, canned food, or treats larger than specified.
- Keep the feeder indoors and away from direct sunlight or high humidity.
- Ensure the power cable is securely connected and not damaged.
- Do not immerse the main unit in water. Only the stainless steel bowl and food container are washable.
- Keep out of reach of children and pets to prevent accidental operation or damage.
- If using battery power, ensure batteries are inserted correctly and replace them when low to avoid interruptions.
- Do not attempt to disassemble or repair the device yourself. Contact customer support if issues arise.

3. PACKAGE CONTENTS

Please check the box for the following items:

- 1 x EUGAD Automatic Pet Feeder (Main Unit)
- 1 x Stainless Steel Food Bowl
- 1 x Power Adapter

- 1 x USB Power Cable
- 1 x Desiccant Pack (pre-installed or separate)
- 1 x User Manual (Multilingual)



Figure 3.1: Included components of the EUGAD Automatic Pet Feeder. This image illustrates the main feeder unit, food bowl, power adapter, cable, and user manual.

4. PRODUCT OVERVIEW

The EUGAD Automatic Pet Feeder is designed for ease of use and pet safety. Key features include:

- **4-Liter Food Capacity:** Suitable for adult cats and small to large dogs, holding approximately 2-3 kg of dry food.
- **2.4 GHz Wi-Fi Connectivity:** Allows remote control and monitoring via a smartphone app.
- **Dual Power Supply:** Operates on DC power (always plugged-in) or 3 x D-cell batteries (for backup).
- **Programmable Feeding:** Schedule up to 10 meals per day, with 1-15 portions per meal (approx. $8\pm 2\text{g}$ per portion).
- **Anti-Jamming Mechanism:** Motor reverses automatically to prevent food blockages.
- **Secure Lid:** Features latches to prevent pets from opening the food container.
- **Removable & Washable Components:** Food container, rotor, and stainless steel bowl are easily detachable for cleaning.
- **Smart Alerts:** Notifies you via the app for low battery or motor faults.
- **Food-Grade Materials:** Constructed from ABS, 304 stainless steel, and silicone for pet safety.



Figure 4.1: Front view of the EUGAD Automatic Pet Feeder, showcasing its design and the app control feature.

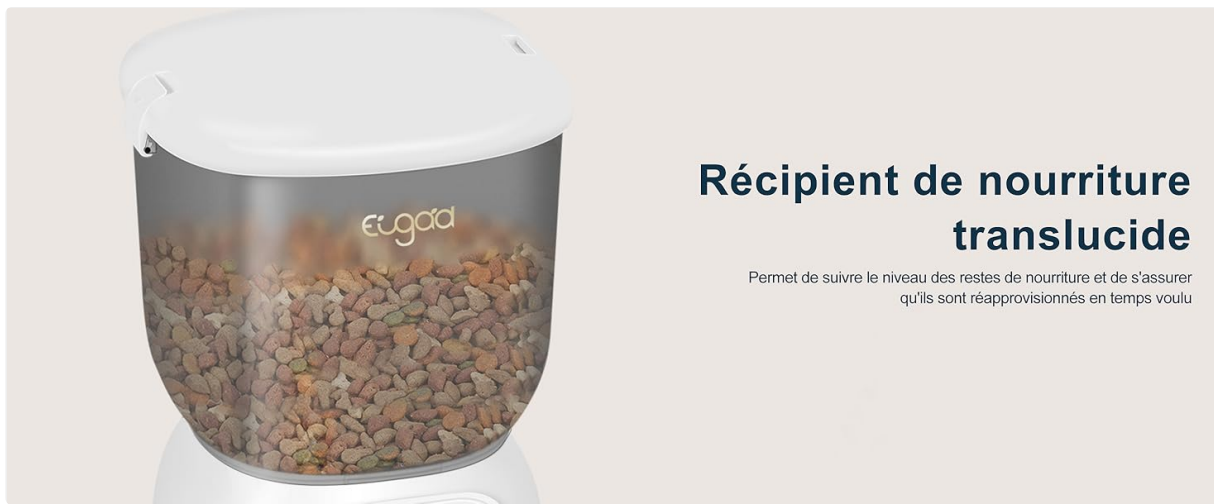


Figure 4.2: The translucent food container allows easy monitoring of food levels.

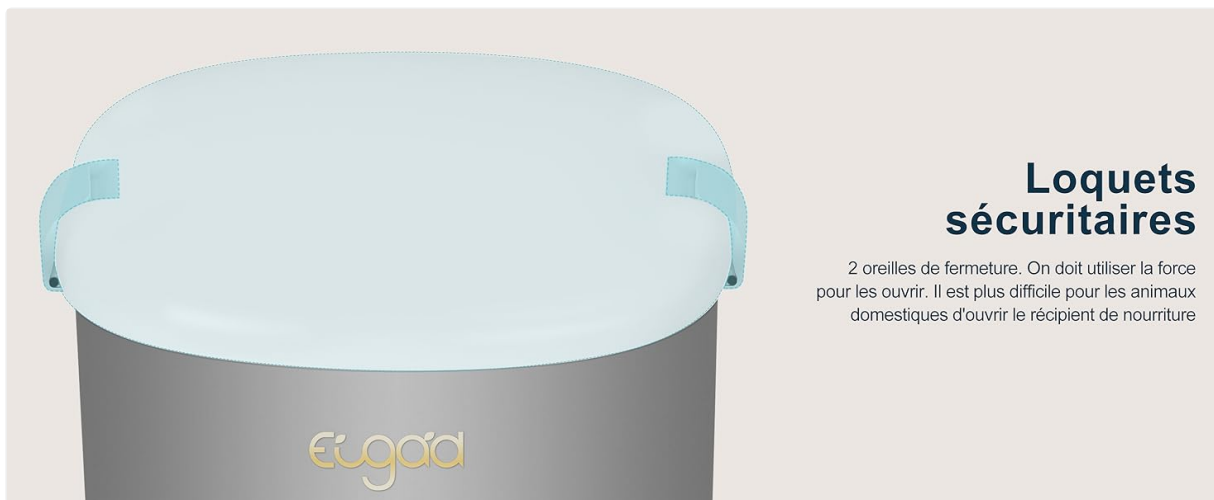


Figure 4.3: The lid features security latches to prevent pets from accessing the food.



Figure 4.4: The feeder includes a durable and hygienic 304 stainless steel food bowl.

5. SETUP GUIDE

5.1 Power Supply

The feeder supports dual power options: DC power and battery power.

1. **DC Power (Recommended):** Connect the USB power cable to the feeder's DC port and plug the

adapter into a standard wall outlet. This ensures continuous operation and full app functionality.

2. **Battery Power (Backup):** For backup during power outages, insert 3 x D-cell batteries (not included) into the battery compartment at the bottom of the feeder. When operating on battery power only, the feeder enters power-saving mode, and app control may be limited, though feeding records and operational status will still be displayed in the app.



Figure 5.1: Illustration of the dual power supply options: DC power for continuous operation and battery power for backup.

5.2 App Installation and Wi-Fi Connection

The feeder connects to your home Wi-Fi network (2.4 GHz only) for remote control.

1. **Download the App:** Search for "PetTech" (or similar, based on common pet feeder apps) in the iOS App Store or Google Play Store and install it on your smartphone.
2. **Register/Log In:** Open the app and follow the on-screen instructions to create an account or log in.
3. **Add Device:** In the app, select "Add Device" or the '+' icon. Choose the pet feeder from the list of available devices.
4. **Connect to Wi-Fi:** Ensure your phone is connected to a 2.4 GHz Wi-Fi network. Enter your Wi-Fi password in the app. Follow the app's instructions to put the feeder into pairing mode (usually by pressing and holding a button on the feeder until an indicator light flashes).

5. **Pairing:** The app will search for and connect to the feeder. Once connected, the Wi-Fi indicator light on the feeder will become solid.



Figure 5.2: The app interface for connecting the feeder to a 2.4 GHz Wi-Fi network. Multiple users can control the feeder via the app.

6. OPERATION

6.1 Filling the Food Container

Open the lid of the feeder. Pour dry pet food into the container. Ensure the food is within the recommended size (3-13mm diameter) to prevent jamming. Close the lid securely using the latches.

6.2 Setting a Feeding Schedule via App

Use the smartphone app to customize your pet's feeding plan.

1. Open the app and select your feeder.
2. Navigate to the "Schedule" or "Feeding Plan" section.
3. Add a new meal time. You can set up to 10 meals per day.
4. For each meal, specify the number of portions (1-15 portions, approximately 8 ± 2 g per portion).

5. Save your settings. The feeder will now dispense food according to your schedule.

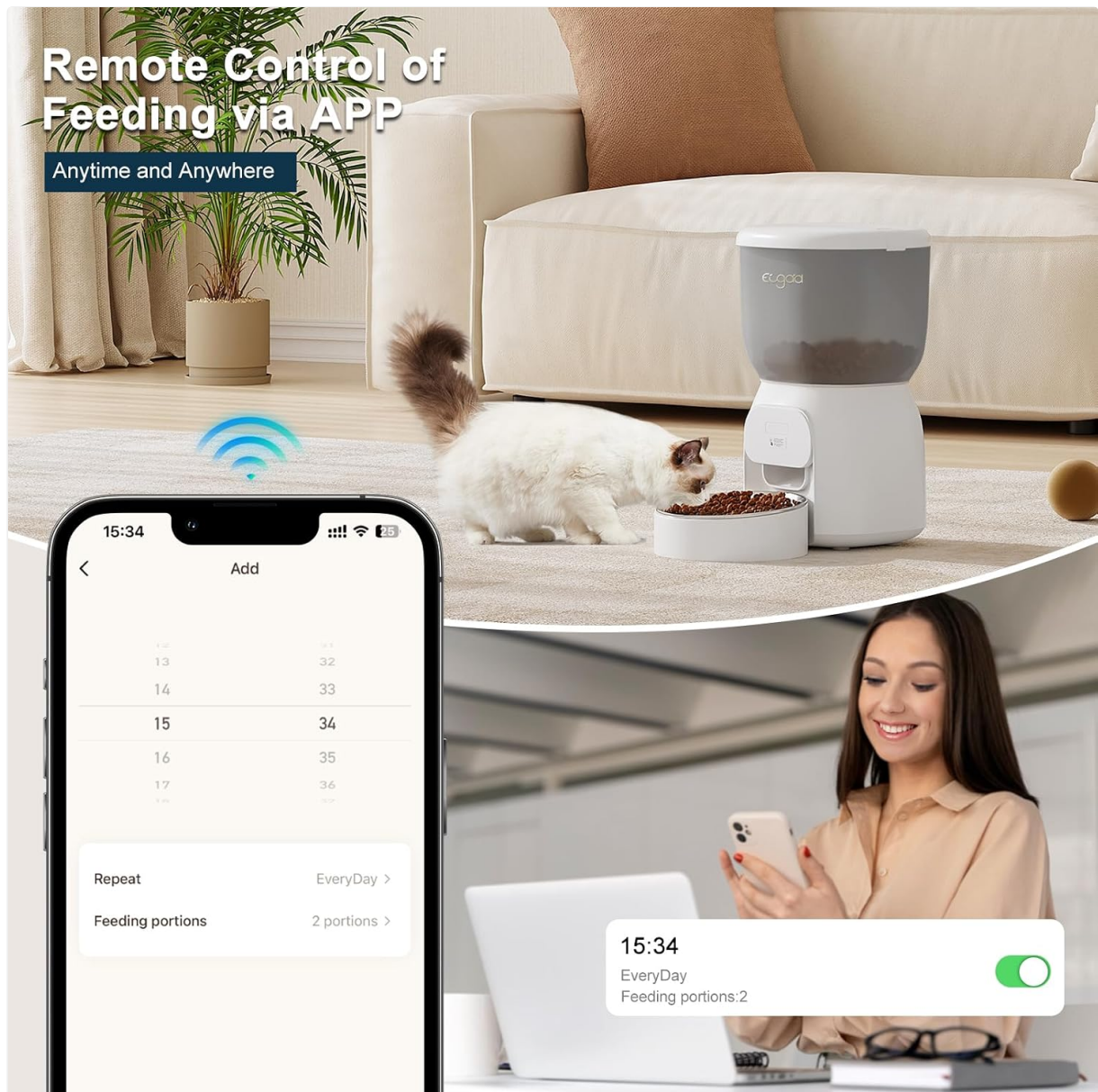


Figure 6.1: Remote control of feeding via the app, allowing you to set schedules anytime, anywhere.

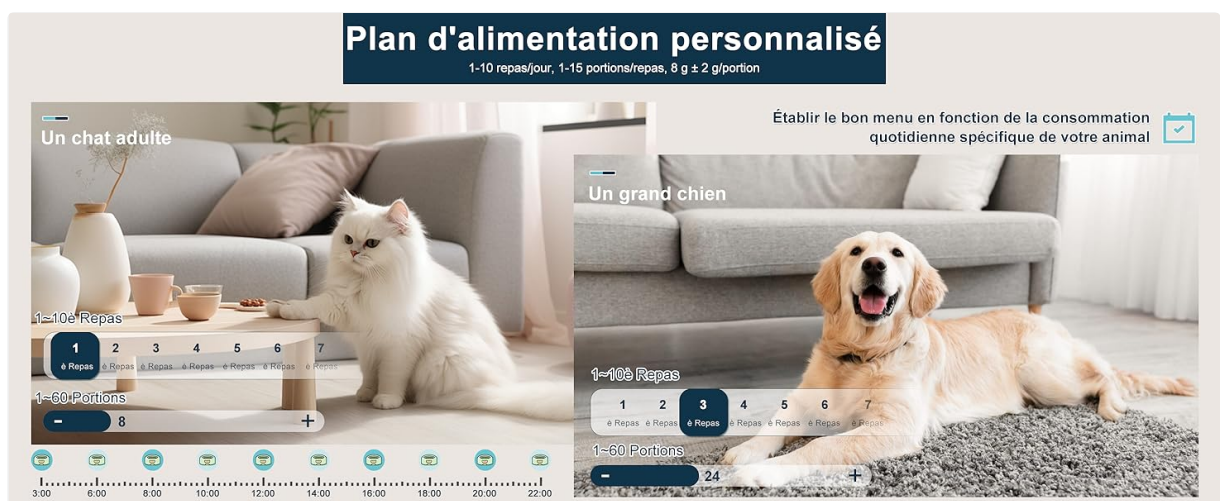


Figure 6.2: Example of a personalized feeding plan, adjustable for different pet sizes and dietary needs.

6.3 Manual Feeding

You can manually dispense food directly from the feeder or via the app.

- **On the Feeder:** Press the manual feed button once to dispense one portion. The feeder may have a default 30-second lock. To dispense more, unlock by holding the button for 3 seconds.
- **Via App:** In the app, there is usually a "Feed Now" or "Manual Feed" option. Select this and choose the number of portions to dispense immediately.

6.4 Smart Alerts and Notifications

The feeder is equipped with an alert system to keep you informed of its status.

- **Low Battery Alert:** If operating on batteries, the app will send a notification when battery levels are low. A red indicator light on the feeder may also flash slowly.
- **Motor Fault/Food Jam Alert:** In case of a food blockage or motor malfunction, the feeder's motor will reverse automatically. The app will send a notification, and a red indicator light on the feeder will flash rapidly.

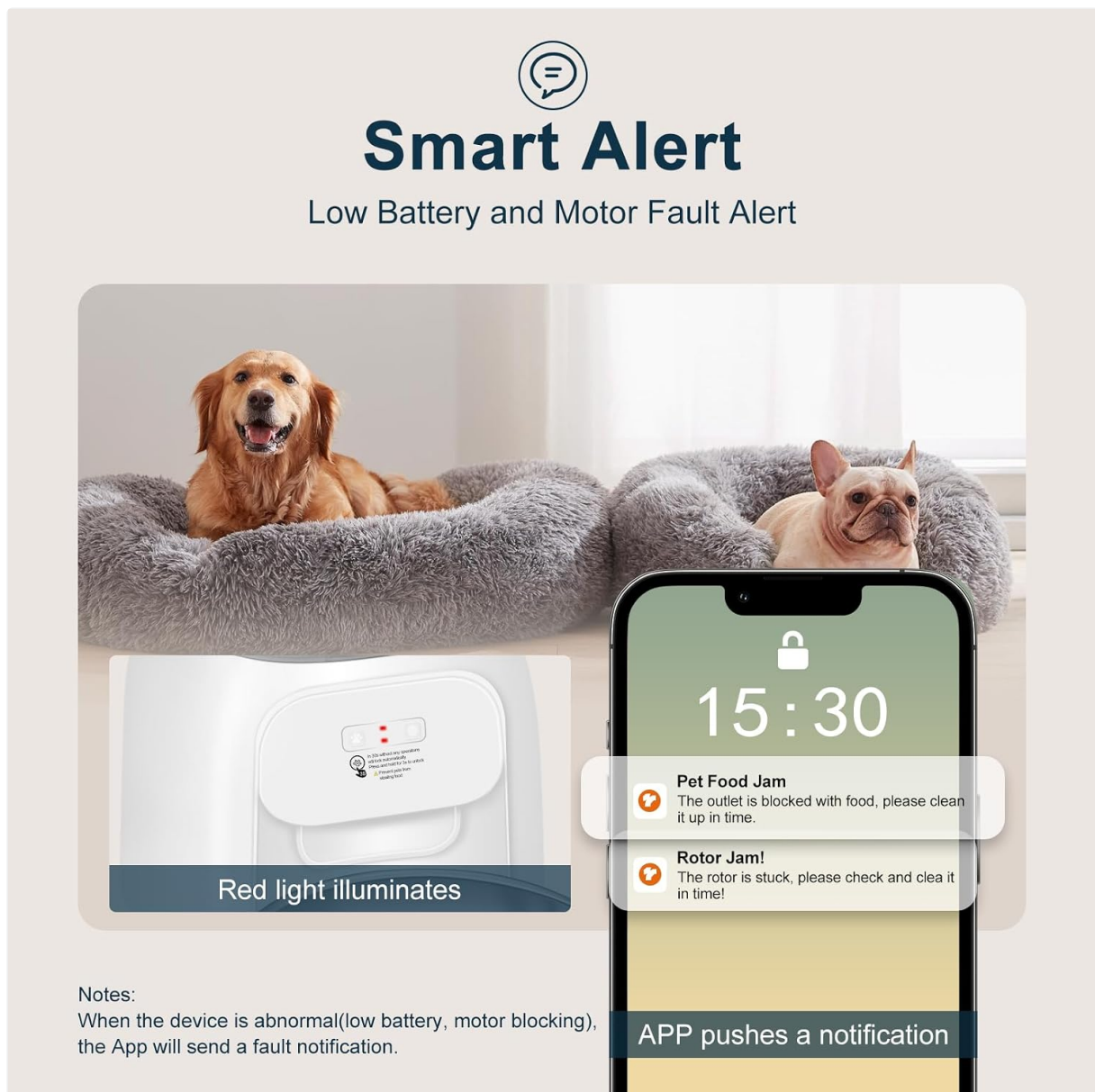


Figure 6.3: Smart alerts for low battery and motor faults, with visual indicators on the feeder and push notifications on the app.



Figure 6.4: The anti-jamming feature automatically reverses the motor to clear blockages. The feeder accepts various dry food types (3-13mm diameter).

7. MAINTENANCE

7.1 Cleaning the Feeder

Regular cleaning ensures hygiene and proper functioning.

1. **Disconnect Power:** Always unplug the feeder from the power outlet and remove batteries before cleaning.
2. **Disassemble:** Remove the stainless steel bowl, the food container, and the rotor mechanism.
3. **Washable Parts:** The stainless steel bowl, food container, and rotor can be washed with mild soap and water. Rinse thoroughly and dry completely before reassembling.
4. **Main Unit:** Wipe the main unit with a damp cloth. Do not immerse it in water.
5. **Reassemble:** Ensure all parts are dry before reassembling them onto the main unit.

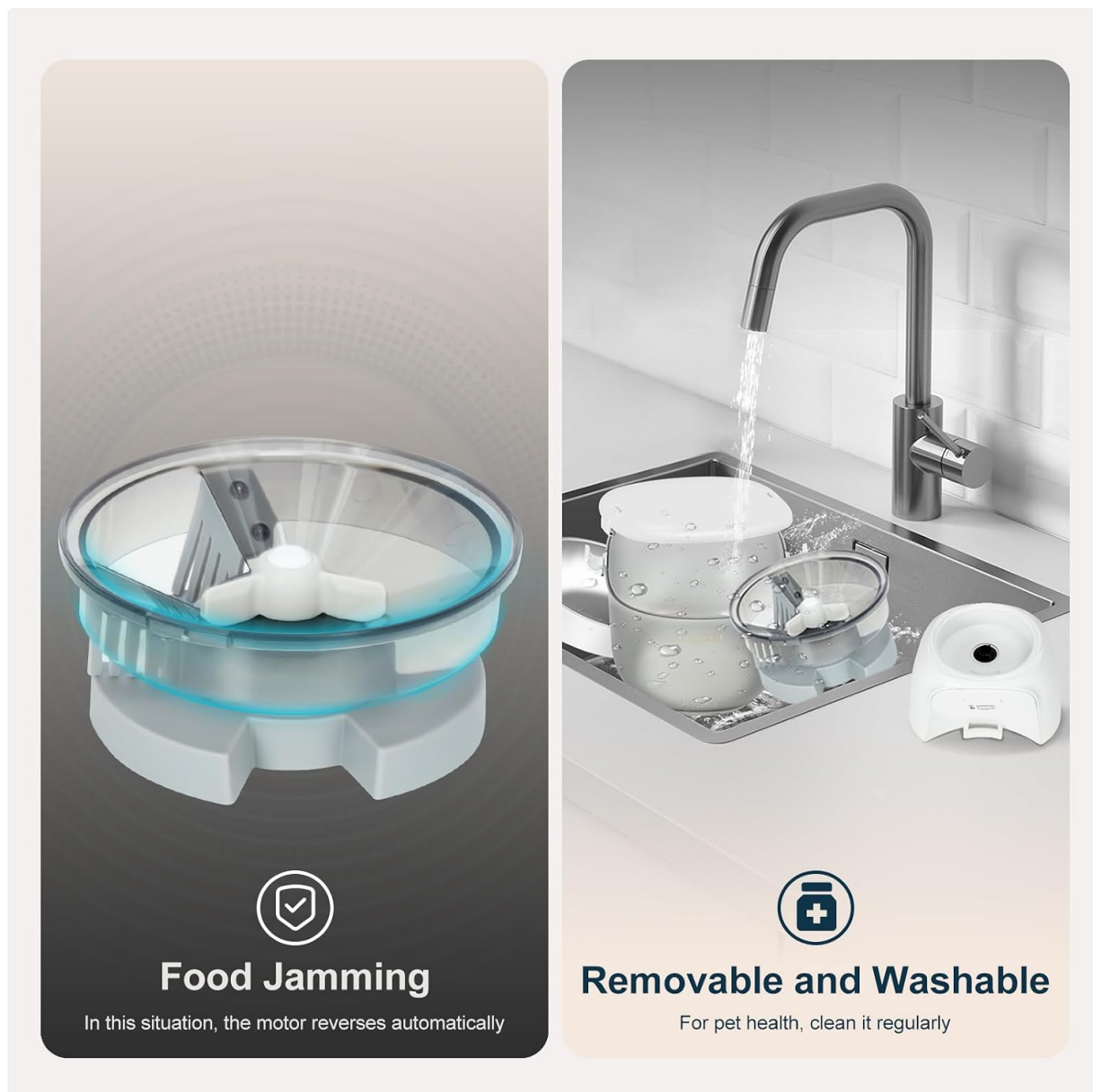


Figure 7.1: The feeder features removable and washable components for easy cleaning and pet health.

7.2 Desiccant Replacement

The desiccant pack helps keep the dry food fresh. It is recommended to replace the desiccant every 60 days.



Figure 7.2: Desiccant pack helps maintain food freshness. Replace every 60 days.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Feeder not dispensing food.	No power. Food jam. Empty food container. Incorrect schedule settings.	Check power connection or replace batteries. Clear any food blockages (refer to Section 6.4). Refill food container. Verify schedule in the app.
App cannot connect to feeder.	Incorrect Wi-Fi password. Feeder out of Wi-Fi range. Router is 5 GHz only. Feeder not in pairing mode.	Re-enter Wi-Fi password. Move feeder closer to router. Ensure your router supports 2.4 GHz Wi-Fi. Reset feeder and re-enter pairing mode (refer to Section 5.2).
Red indicator light flashing.	Slow flash: Low battery. Fast flash: Food jam or motor fault.	Replace D-cell batteries. Check for food blockages and clear them.

9. SPECIFICATIONS

Feature	Detail
Model Number	0007WSQ
Capacity	4 Liters (approx. 2-3 kg dry food)
Dimensions (L x W x H)	30.5 x 19 x 31.4 cm
Weight	1.74 kg
Material	ABS, 304 Stainless Steel, Silicone
Power Supply	DC 5V/1A (via adapter) or 3 x D-cell batteries (not included)
Wi-Fi Connectivity	2.4 GHz only
Feeding Schedule	1-10 meals/day, 1-15 portions/meal
Portion Size	Approx. 8±2g per portion
Compatible Food Type	Dry food, 3-13mm diameter
Target Species	Adult cats, small, medium, and large dogs



Figure 9.1: Physical dimensions of the EUGAD Automatic Pet Feeder.

10. WARRANTY AND SUPPORT

Specific warranty information is not provided in the product details. For warranty claims, technical support, or any questions regarding your EUGAD Automatic Pet Feeder, please contact the retailer or manufacturer directly through their official support channels. Refer to the contact information provided in the packaging or on the official EUGAD website.