SONGMICS LTB920GZ01

SONGMICS Pull-Out Kitchen Waste Bin

Model: LTB920GZ01

1. Introduction

Thank you for choosing the SONGMICS Pull-Out Kitchen Waste Bin. This manual provides essential information for the safe and efficient installation, operation, and maintenance of your new waste bin. Please read these instructions carefully before use and retain them for future reference.

This discreet and efficient waste solution is designed to integrate seamlessly into your cabinet, keeping waste out of sight, containing odors, and maximizing kitchen space. It features a removable inner bucket for easy waste sorting and emptying, smooth metal slides for effortless access, and a durable ABS lid.

2. Safety Instructions

- **Read all instructions:** Familiarize yourself with the assembly and usage before installation.
- **Proper installation:** Ensure the bin is securely mounted to the cabinet floor using all provided screws to prevent tipping or instability.
- **Weight limit:** Do not exceed the maximum static load capacity of 10 kg for the inner bucket. Overloading can damage the product or cause injury.
- **Child safety:** Keep children away from the bin during installation. Do not allow children to play with the product.
- **Sharp edges:** Handle components with care during assembly to avoid cuts.
- **Cleaning:** Use only mild detergents and a soft cloth for cleaning. Avoid abrasive cleaners or harsh chemicals that may damage the finish.
- **Disposal:** Dispose of waste responsibly and in accordance with local regulations.

3. Package Contents

Please check that all parts are present before beginning assembly:

- 1 x Pull-Out Waste Bin Unit (pre-assembled frame with slides and inner bucket)
- 4 x Mounting Screws
- 1 x User Manual

4. Setup and Installation

The SONGMICS Pull-Out Kitchen Waste Bin is designed for easy, one-step installation. The unit comes pre-assembled, requiring only 4 screws to secure it into your cabinet.

4.1 Cabinet Requirements

Ensure your cabinet meets the minimum interior dimensions for proper fit and function:

- **Minimum Interior Depth:** 33.1 cm (13.0 inches)
- **Minimum Interior Width:** 29 cm (11.4 inches)
- **Minimum Interior Height:** 49 cm (19.3 inches)

Tip: *Measure your cabinet's interior dimensions carefully, paying attention to any pipes or obstructions under the sink, to ensure the bin fits correctly.*

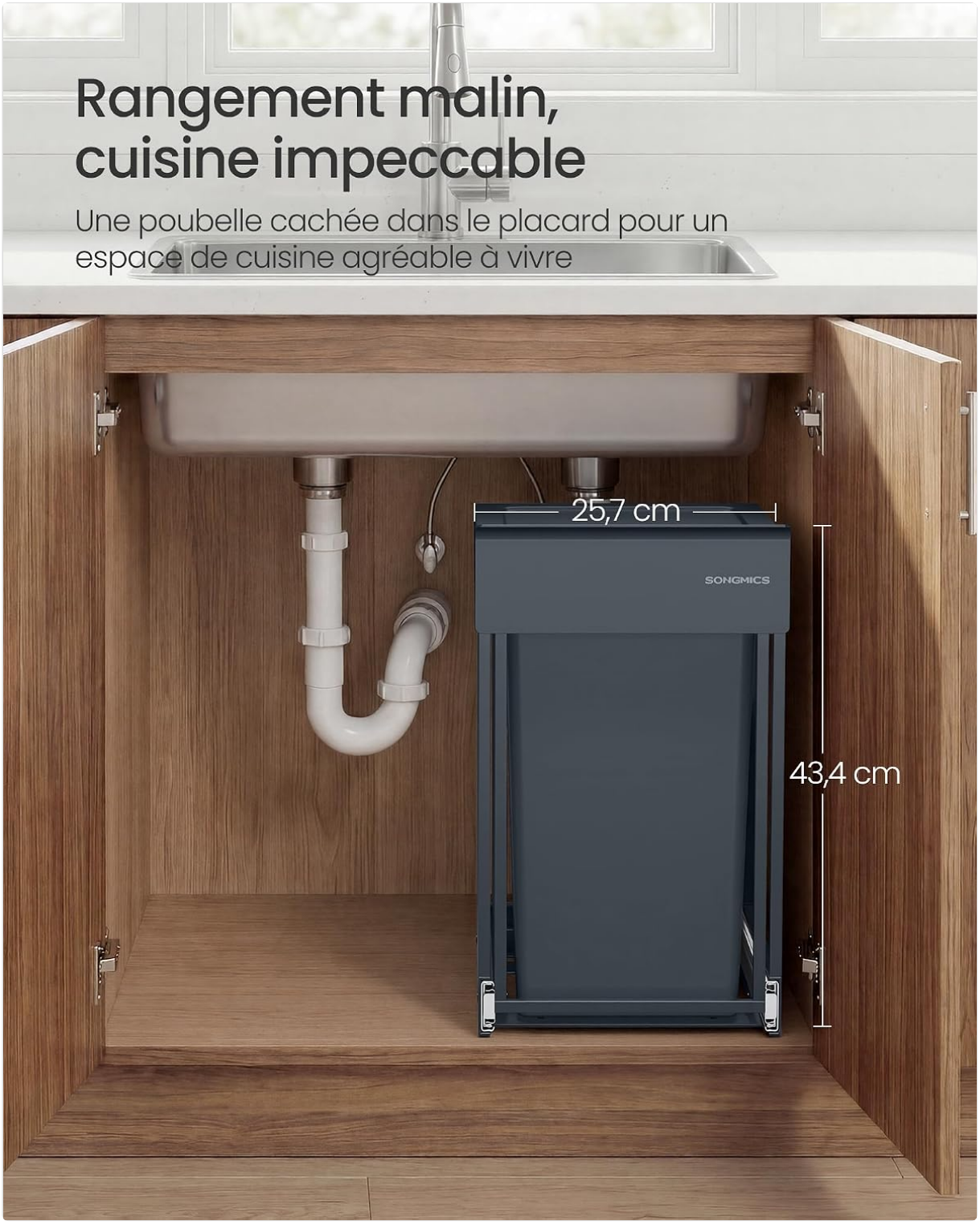

Image 1: Product dimensions and cabinet fit under a sink.

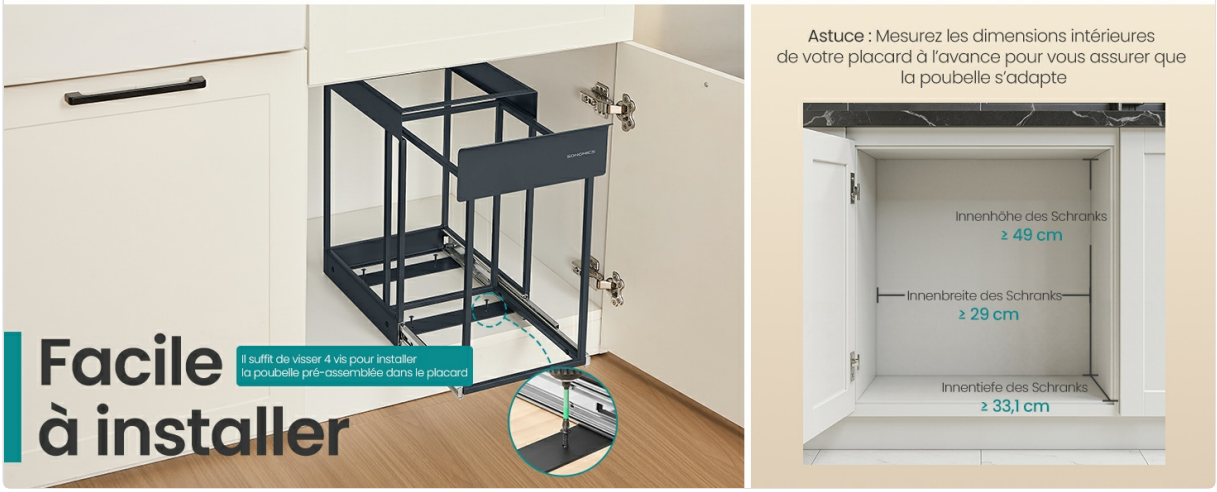

Image 2: Visual guide for the easy installation process.

4.2 Installation Steps

1. **Position the unit:** Place the pre-assembled waste bin unit inside your cabinet at the desired location. Ensure it is aligned straight and there is enough clearance for the cabinet door to close.
2. **Mark screw holes:** Use a pencil to mark the positions for the 4 mounting screws through the pre-drilled holes in the base of the unit.
3. **Secure the unit:** Using a screwdriver or power drill, insert and tighten the 4 mounting screws through the base of the unit into the cabinet floor. Ensure the unit is firmly secured and does not wobble.

Image 3: Securing the unit with screws.

5. Operating Instructions

5.1 Using the Pull-Out Mechanism

The waste bin features smooth metal slides for easy access. Simply pull the front of the bin unit to slide it out from the cabinet. Push it back in until it is fully retracted to keep it out of sight and contain odors.

Image 4: Using the pull-out waste bin.

Image 5: Detail of the smooth metal slides.

5.2 Removable Inner Bucket

The 20 L inner bucket is removable for convenient waste emptying and cleaning. Simply lift the bucket by its handles to remove it from the frame. Our 30 L (code H) bin liners are recommended for a perfect fit.

Image 6: Removing the inner bucket.

5.3 Durable ABS Lid

The bin is equipped with a durable ABS plastic lid, which is superior to PP plastic in strength and break resistance. This lid helps to contain odors and maintain hygiene.

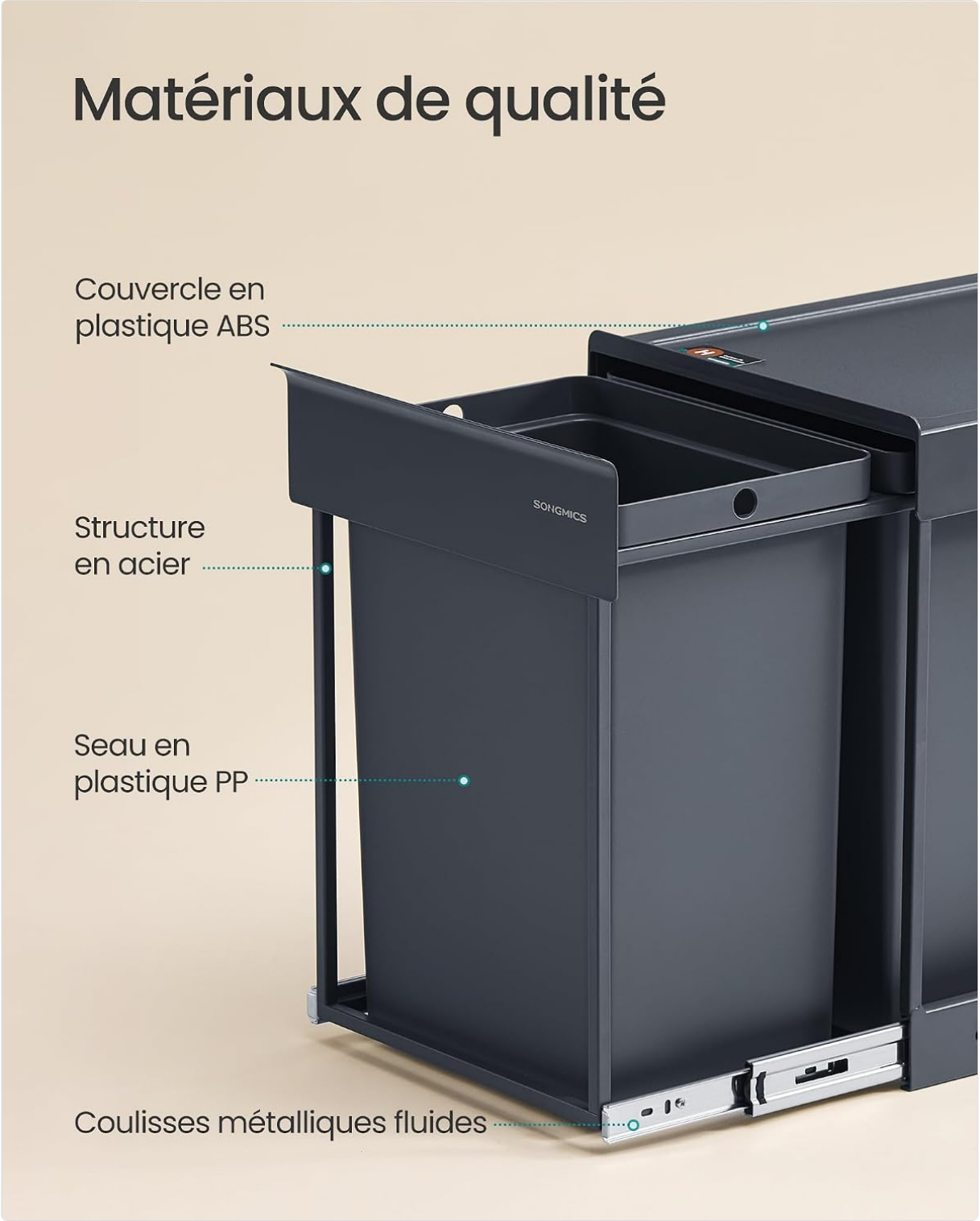

Image 7: Quality materials overview.

6. Maintenance

6.1 Cleaning the Inner Bucket

The removable inner bucket can be easily cleaned with warm water and a mild detergent. Rinse thoroughly and dry completely before placing it back into the frame.

6.2 Cleaning the Frame and Lid

Wipe the steel frame and ABS lid with a damp cloth and mild detergent. Avoid using abrasive sponges or harsh chemicals, which can scratch or damage the surfaces. Dry immediately to prevent water spots or rust.

6.3 Maintaining the Slides

Periodically check the metal slides for any debris or obstructions. If the sliding mechanism becomes less smooth, wipe the rails clean and apply a small amount of silicone-based lubricant (avoid oil-based lubricants) if necessary.

7. Troubleshooting

- **Bin does not slide smoothly:**
  Solution: Check the metal slides for any dirt, food particles, or obstructions. Clean the slides thoroughly. Ensure the mounting screws are not overtightened, which could cause misalignment.
- **Bin wobbles after installation:**
  Solution: Verify that all 4 mounting screws are securely tightened to the cabinet floor. Ensure the cabinet floor is flat and stable.
- **Odors are not contained:**
  Solution: Ensure the lid is properly closed. Clean the inner bucket and lid regularly. Use a suitable bin liner that fits well and is not overfilled.
- **Bin does not fit in cabinet:**
  Solution: Re-measure your cabinet's interior dimensions (depth, width, height) and compare them against the minimum requirements listed in Section 4.1.

8. Specifications

Brand	SONGMICS
Model Number	LTB920GZ01
Capacity	1 x 20 Litres
Color	Grey
Opening Mechanism	Pull-out and Manual Opening
Material	Alloy Steel (frame), Acrylonitrile Butadiene Styrene (ABS) (lid), Polypropylene (PP) (bucket)
Recommended Use	Kitchen or home waste management
Item Weight	5.8 Kilograms
Product Dimensions (L x W x H)	43.4 x 34.7 x 25.7 cm
Minimum Cabinet Dimensions (D x W x H)	33.1 x 29 x 49 cm
With Lid	Yes
Included Components	1 x Waste Bin
Country of Origin	China

9. Warranty and Support

For warranty information or technical support, please refer to the documentation provided at the time of purchase or contact SONGMICS customer service directly. Contact details can typically be found on the manufacturer's official website or on the product packaging.