

[Manuals.plus](#) /

› [FRANKE](#) /

› Franke TE-50 Waste Disposer User Manual

FRANKE TE50 MAS1119GZ

Franke TE-50 Waste Disposer User Manual

Model: TE50 MAS1119GZ

1. INTRODUCTION

Thank you for choosing the Franke TE-50 Waste Disposer. This appliance is designed to efficiently dispose of food waste, helping to keep your kitchen clean and hygienic. Please read this manual carefully before installation and operation to ensure safe and optimal performance. Keep this manual for future reference.





Image 1.1: The Franke TE-50 Waste Disposer, featuring a red and silver casing with the Franke logo prominently displayed.

2. SAFETY INFORMATION

WARNING: To reduce the risk of injury or property damage, read all instructions before installing, operating, or servicing this appliance.

- Always disconnect power before attempting to install or service the disposer.
- Do not put hands or fingers into the disposer while it is operating.
- Never dispose of non-food items such as glass, metal, plastic, or large bones.
- Use cold water when operating the disposer.
- Ensure the disposer is properly grounded.
- Keep children away from the disposer and its controls.

3. SETUP AND INSTALLATION

3.1 Pre-Installation Checklist

- Verify that your sink has a standard 3.5-inch (90mm) drain opening.

- Ensure there is adequate space under the sink for the disposer unit (refer to dimensions in Section 6).
- Confirm availability of a grounded electrical outlet under the sink.
- Gather necessary tools: screwdriver, pliers, pipe wrench, putty knife, safety glasses.

3.2 Installation Steps

1. **Remove Old Disposer/Drain:** If replacing an old unit, disconnect power, remove the old disposer, and clean the sink flange area thoroughly.
2. **Install Sink Flange:** Apply plumber's putty around the underside of the new sink flange. Insert the flange into the sink drain opening.
3. **Assemble Mounting Ring:** From under the sink, slide the fiber gasket, backup flange, and mounting ring onto the sink flange. Secure with the snap ring.
4. **Connect Electrical:** Wire the disposer according to local electrical codes. Ensure proper grounding.
5. **Attach Disposer to Mounting Ring:** Align the disposer's three mounting tabs with the mounting ring. Twist the disposer until it locks into place.
6. **Connect Drain Pipe:** Attach the disposer's discharge pipe to your household drain system. Ensure all connections are tight and leak-free.
7. **Test for Leaks:** Turn on the water and check for any leaks around the sink flange and drain connections.

4. OPERATING INSTRUCTIONS

Operating your Franke TE-50 Waste Disposer is simple and efficient when following these guidelines:

1. **Turn on Cold Water:** Always turn on a strong stream of cold water before and during disposer operation. Cold water helps to solidify greases and oils, allowing them to be flushed away more easily.
2. **Turn on Disposer:** Flip the switch to turn on the disposer.
3. **Feed Food Waste:** Slowly feed food waste into the disposer opening. Avoid overloading the unit.
4. **Continue Running Water:** Allow the disposer and cold water to run for approximately 15-20 seconds after the grinding stops to ensure all waste is flushed through the drain.
5. **Turn off Disposer:** Turn off the disposer switch.
6. **Turn off Water:** Turn off the cold water.

4.1 What Can Be Disposed Of

- Most fruit and vegetable scraps (e.g., peels, cores, small pits)
- Small bones (e.g., chicken bones, fish bones)
- Coffee grounds
- Eggshells
- Small amounts of cooked meat

4.2 What Cannot Be Disposed Of

- Large bones (e.g., beef, pork)
- Fibrous materials (e.g., corn husks, artichokes, celery stalks)
- Grease, fat, or oil (pour into a separate container and dispose of in trash)
- Non-food items (e.g., plastic, glass, metal, paper, cleaning rags, sponges)
- Chemicals or flammable liquids



Image 4.1: Various food scraps, including vegetable peels and small bones, being rinsed down a sink drain with running water, illustrating the disposer's function.

5. MAINTENANCE

Regular maintenance ensures the longevity and efficient operation of your Franke TE-50 Waste Disposer.

5.1 Cleaning the Disposer

- **Regular Cleaning:** Grind small citrus peels (lemon, orange) to help clean the grinding chamber and freshen the drain.
- **Deep Cleaning:** For stubborn odors, fill the disposer with ice cubes and a cup of rock salt or baking soda. Run cold water and turn on the disposer until the ice is gone. This helps to scour the grinding chamber.

5.2 Preventing Jams

- Always use a strong flow of cold water.

- Feed food waste slowly and gradually.
- Avoid putting large quantities of waste in at once.
- Do not dispose of items listed in Section 4.2.

6. TROUBLESHOOTING

Before calling for service, try these simple troubleshooting steps:

Problem	Possible Cause	Solution
Disposer does not start.	No power; Motor overload; Jammed.	Check circuit breaker/fuse. Press the red reset button on the bottom of the disposer. If jammed, turn off power, insert an Allen wrench into the center bottom hole and turn back and forth to free the jam.
Disposer hums but does not grind.	Jammed grinding plate.	Turn off power. Use an Allen wrench (provided with disposer) in the center bottom hole to free the jam. Alternatively, use tongs to remove any foreign object from the grinding chamber. NEVER use your hand.
Leaks from disposer.	Loose connections; Cracked housing.	Check all plumbing connections and tighten if necessary. If housing is cracked, the unit may need replacement.
Unpleasant odors.	Food particles buildup.	Clean the disposer as described in Section 5.1.

7. SPECIFICATIONS

Feature	Detail
Brand	FRANKE
Model Number	TE50 MAS1119GZ
Dimensions (L x W x H)	50 x 50 x 28 cm (19.7 x 19.7 x 11 inches)
Weight	7.1 kg (15.65 lbs)
Material	Metal
Power Source	Electric (Manual Activation)
Included Components	Franke Dissipator TE-50

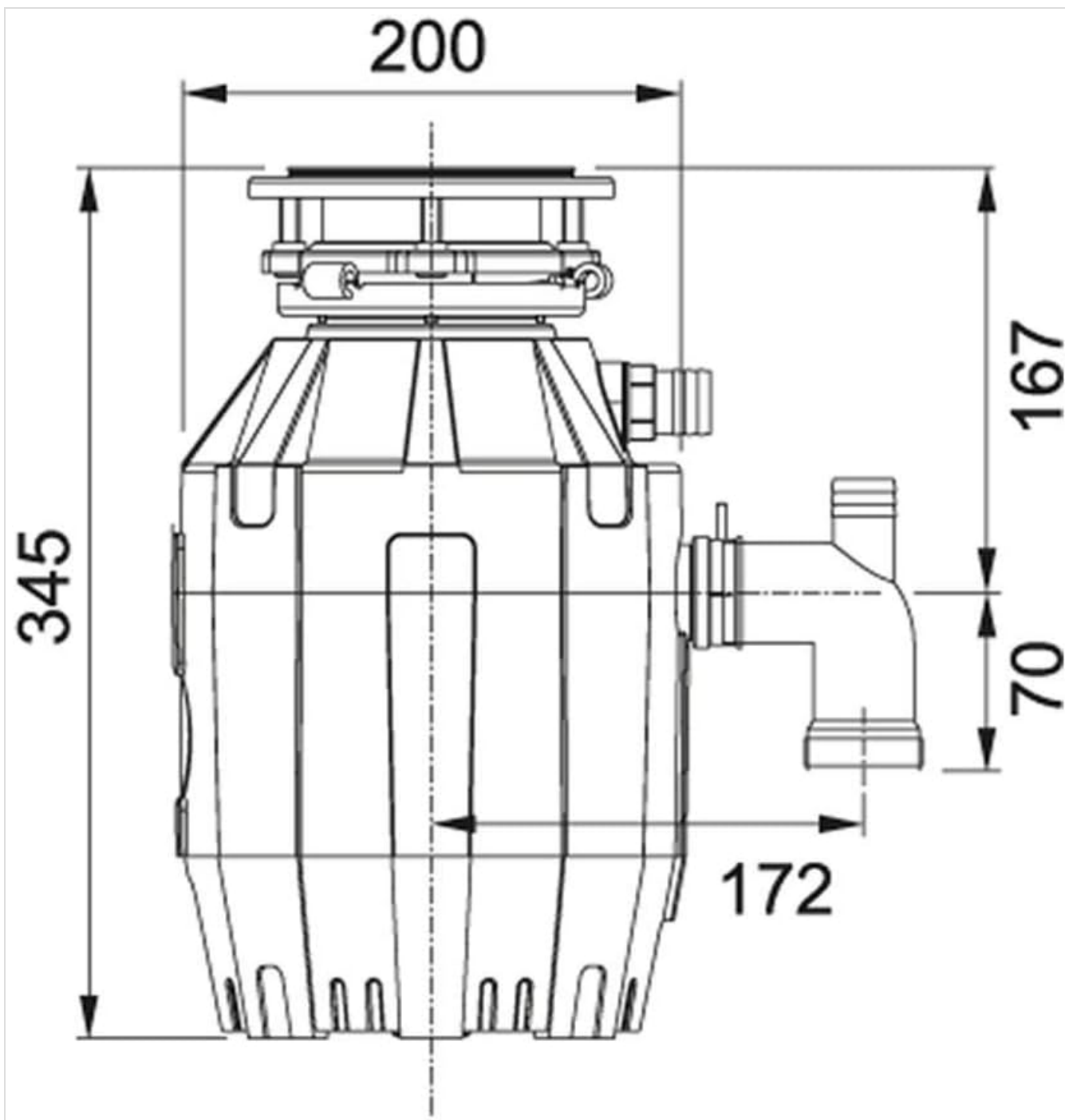


Image 7.1: Technical drawing of the Franke TE-50 Waste Disposer, showing key dimensions in millimeters for installation planning.

8. WARRANTY AND SUPPORT

Franke products are manufactured to the highest quality standards and are backed by a manufacturer's warranty. For specific warranty terms and conditions, please refer to the warranty card included with your product or visit the official Franke website.

For technical assistance, spare parts, or service inquiries, please contact Franke customer support:

- **Website:** www.franke.com
- **Customer Service:** Refer to your regional Franke contact information.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

<https://manuals.plus/asin/B07DLX1QBQ>

More documents and user manuals: <https://manuals.plus/>