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Sharp R-77AT-ST

Sharp R-77AT-ST 34 Liters Microwave with Grill User Manual

Model: R-77AT-ST

1. Introduction

Thank you for purchasing the Sharp R-77AT-ST Microwave with Grill. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your appliance. Please read it thoroughly before use and keep it for future reference.

Important Safety Instructions

- Always ensure the microwave is placed on a stable, level surface.
- Do not operate the microwave if the door is damaged or if the seals are compromised.
- Never heat sealed containers, as they may explode.
- · Use only microwave-safe cookware.
- Supervise children when they are near the appliance.
- Do not attempt to service or repair the unit yourself. Contact qualified service personnel.
- Ensure adequate ventilation around the appliance.

2. PRODUCT OVERVIEW

The Sharp R-77AT-ST is a versatile microwave oven featuring both microwave and grill functions, designed for convenient cooking and reheating.



Figure 1: Front view of the Sharp R-77AT-ST Microwave with Grill. This image displays the stainless steel exterior, the dark mirror door, and the digital control panel on the right side.

Control Panel Features

The touch panel features a digital display and various buttons for setting cooking time, power levels, selecting auto programs, and activating special functions like grill and defrost.

- Digital Display: Shows time, power level, and program indicators.
- Time/Weight Setting Buttons: For adjusting cooking duration or food weight.
- Power Level Button: To select microwave power intensity.
- Grill Button: Activates the grill function.
- Combination Cooking Buttons: For using microwave and grill together.
- **Defrost Button:** For automatic defrosting by weight or time.
- Auto Program Buttons: Pre-set programs for various food types (8 programs available).
- Child Lock: To prevent unintended operation.
- STOP Button: To cancel operations or clear settings.
- INSTANT COOK Button: For quick start cooking.

3. SETUP

Unpacking

- 1. Remove all packaging materials from the microwave oven and its accessories.
- 2. Inspect the oven for any damage, such as dents on the door or casing. Do not operate if damaged.
- 3. Ensure all accessories, including the turntable and grill rack, are present.

Placement

• Place the microwave on a flat, stable, heat-resistant surface.

- Ensure there is at least 10 cm of space at the back, 20 cm on the sides, and 30 cm above the oven for proper ventilation.
- Do not place the oven near heat sources or in areas with high humidity.

Electrical Connection

Plug the power cord into a grounded electrical outlet. Ensure the voltage matches the specifications of the appliance.

4. OPERATING INSTRUCTIONS

Basic Microwave Cooking

- 1. Place food in a microwave-safe container on the turntable.
- 2. Close the door securely.
- 3. Press the "Microwave Power" button repeatedly to select the desired power level (e.g., P100 for full power).
- 4. Use the time setting buttons to enter the cooking duration.
- 5. Press "Start" to begin cooking.

Grill Function

- 1. Place food on the grill rack provided, then place it on the turntable.
- 2. Close the door.
- 3. Press the "Grill" button.
- 4. Use the time setting buttons to enter the grilling duration.
- 5. Press "Start" to begin grilling.

Combination Cooking (Microwave + Grill)

This function allows for faster cooking with browning results.

- 1. Place food in a suitable container on the turntable or grill rack.
- 2. Close the door.
- 3. Press the "Combi" button (or equivalent, refer to specific button icons on your panel) to select the desired combination mode (e.g., C-1 for 55% microwave, 45% grill).
- 4. Set the cooking time.
- 5. Press "Start".

Defrost Function

The microwave offers an auto defrost feature.

- 1. Place the frozen food in the oven.
- 2. Press the "Defrost" button.
- 3. Select the defrost mode (e.g., by weight or time) and adjust the value using the setting buttons.
- 4. Press "Start".

Auto Programs

Your microwave is equipped with 8 pre-set auto programs for common dishes. Refer to the labels on the control panel for specific program functions.

- 1. Place the food in the oven.
- 2. Press the corresponding auto program button (e.g., for popcorn, potato, pizza).
- 3. Adjust the quantity/weight if prompted.
- 4. Press "Start".

Child Lock

To activate the child lock, press and hold the "STOP" button for approximately 3 seconds until a lock indicator appears on the display. To deactivate, repeat the process.

5. MAINTENANCE AND CLEANING

Cleaning the Interior

- Always unplug the microwave before cleaning.
- · Wipe the interior cavity with a damp cloth after each use to prevent food splatters from drying.
- For stubborn stains, use a mild detergent or a microwave-safe cleaner.
- Do not use abrasive cleaners or scouring pads.

Cleaning the Exterior

Wipe the exterior surfaces with a soft, damp cloth. Avoid excessive moisture, especially around the control panel.

Turntable and Grill Rack

The glass turntable and metal grill rack can be removed and washed in warm, soapy water or in a dishwasher.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Microwave does not start.	Door not closed properly; power cord unplugged; fuse blown; child lock activated.	Ensure door is latched; check power connection; reset circuit breaker; deactivate child lock.
Food not heating.	Incorrect power level or cooking time set; microwave-safe cookware not used.	Adjust power and time; use appropriate cookware.
Turntable not rotating.	Turntable not correctly placed; debris under turntable.	Reposition turntable; clean the roller ring and oven floor.
Sparks inside the oven.	Metal objects or foil inside; damaged interior.	Remove all metal; contact service if interior is damaged.

7. Specifications

Brand: Sharp

Model: R-77AT-ST Capacity: 20 Liters

Power Consumption: 1100 Watts **Installation Type:** Freestanding

Oven Cooking Mode: Microwave Radiation, Grill

Defrost System: Auto Defrost

Door Orientation: Left

Material Type: Steel (Exterior), Stainless Steel (Inner)

Product Dimensions: 159 x 4.1 x 3.8 cm (approx. 1590D x 41W x 38H mm)

Item Weight: 5.4 Kilograms

Special Features: Digital Display, Touch Panel, 8 Auto Programs, Child Lock

8. WARRANTY AND SUPPORT

This Sharp appliance comes with a manufacturer's warranty. Please refer to the warranty card included with your purchase for specific terms and conditions. For technical assistance, service, or spare parts, please contact Sharp customer service in your region. Keep your proof of purchase for warranty claims. For further support, visit the official Sharp website or contact their authorized service centers.

Related Documents - R-77AT-ST

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Sharp R-890E Series Convection Microwave Oven with Grill: Operation Manual and Cooking Guide

This operation manual and cooking guide provides detailed instructions for the Sharp R-890E series convection microwave oven with grill. It covers installation, safety, operation, and a wide range of cooking functions and recipes for optimal use.



Sharp R-C932XVN-BST Microwave Oven User Manual

Comprehensive user manual for the Sharp R-C932XVN-BST microwave oven, covering installation, operation, safety instructions, cooking functions, auto menus, and maintenance.

for Built-in Appliances



Sharp Built-In Appliance Design Guide: Microwaves, Ovens & Kitchen Layouts

Explore Sharp's comprehensive design guide for built-in kitchen appliances, featuring Microwave Drawers, SuperSteam+TM Ovens, Over-the-Counter microwaves, and installation dimensions for creating your dream kitchen.

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Sharp R-350E(W) / R-395E(ST)/(BS) Microwave Oven Operation Manual & Cooking Guide

This comprehensive operation manual and cooking guide provides detailed instructions for using the Sharp R-350E(W) and R-395E(ST)/(BS) microwave ovens, covering features, safety, installation, and various cooking functions.

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SHARP R-870 Microwave Oven with Grill and Convection - Operation Manual

Comprehensive operation manual for the SHARP R-870 microwave oven, featuring grill and convection cooking. Includes safety warnings, installation, operation, technical specifications, and maintenance.



Sharp R-212 Microwave Oven: Operating Manual and Cookbook

Comprehensive operating instructions, safety guidelines, cooking tips, and recipes for the Sharp R-212 microwave oven.

Documents - Sharp - R-77AT-ST



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lang:en score:12 filesize: 4.19 M page count: 72 document date: 2016-11-21