

[Manuals.plus](#) /

› [Panasonic](#) /

› Panasonic NR-MBG34VSS3 336 L Frost-Free Double Door Refrigerator User Manual

Panasonic NR-MBG34VSS3

Panasonic NR-MBG34VSS3 336 L Frost-Free Double Door Refrigerator User Manual

Model: NR-MBG34VSS3

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation, installation, and maintenance of your Panasonic NR-MBG34VSS3 336 L Frost-Free Double Door Refrigerator. Please read these instructions thoroughly before using your appliance and retain them for future reference.





Front view of the Panasonic NR-MBG34VSS3 refrigerator in Shining Silver finish.

2. SAFETY INFORMATION

To ensure safe operation, always follow these basic precautions:

- **Electrical Safety:** Ensure the refrigerator is connected to a properly grounded power outlet. Do not use extension cords or adapters.
- **Ventilation:** Maintain adequate space around the refrigerator for proper air circulation to prevent overheating.
- **Flammable Materials:** Do not store flammable materials or explosive substances inside or near the refrigerator.
- **Children Safety:** Keep children away from the appliance and do not allow them to play with it.

- **Handling:** When moving the refrigerator, use appropriate lifting techniques and ensure it is unplugged.

3. PRODUCT OVERVIEW

The Panasonic NR-MBG34VSS3 refrigerator is designed for efficient food preservation with advanced features.

Key Features:

- **Frost Free Operation:** Automatic defrost function prevents ice build-up.
- **Intelligent Inverter Compressor:** Provides energy-efficient, quiet, and durable performance.
- **AG Clean Technology:** Deactivates bacteria and mold up to 99.9% within the fridge compartment for hygienic food storage.
- **Fresh Safe Vegetable Case:** Maintains optimal humidity for fruits and vegetables, preserving freshness.
- **Toughened Glass Shelves:** Designed for durability and can withstand heavy loads.
- **Jumbo Storage:** Spacious interior, including a large vegetable basket.
- **Gentle Surround Cooling:** Ensures uniform cooling throughout the refrigerator.
- **Movable Ice Tray & Big Door Pockets:** Flexible storage options.

Components:

Freezer
and
Movable Ice Box



Approx
-19°C

Fridge



Approx
3°C

Fresh Safe 35L
Vegetable Case



Approx
4°C



Interior view showing freezer, fridge, and Fresh Safe vegetable case with approximate temperatures.





Open view of the refrigerator interior, highlighting shelves and door pockets.

EXPERIENCE
FRESHNESS
THAT LASTS
LONGER



AG Clean
deactivates bacteria and
mold up to 99.9%*

*T&C Apply.

The Jumbo Storage Fresh Safe vegetable case, designed for ample storage.





JUMBO STORAGE

20%* BIGGER | 35L VEGETABLE CASE

*T&C Apply.

Illustration of the AG Clean feature, promoting hygienic storage.

4. SETUP

4.1 Unpacking

Carefully remove all packaging materials. Inspect the refrigerator for any transit damage. Report any damage to your retailer immediately.

4.2 Placement

- Place the refrigerator on a firm, level surface.
- Ensure adequate clearance (at least 10 cm) around the sides and back for proper ventilation.
- Avoid direct sunlight or heat sources.

NR-MBG34VSS3
60.0 x 68.1 x 174.7 cm



Side view with dimensions: 60.0 x 68.1 x 174.7 cm (Width x Depth x Height).

4.3 Power Connection

Plug the refrigerator into a dedicated, grounded 3-pin power socket. Wait for at least 2-4 hours before loading food to allow the internal temperature to stabilize.

4.4 Initial Operation

After plugging in, the refrigerator will begin cooling. It may take several hours for the appliance to reach its optimal operating temperature. The inverter compressor adjusts its speed based on cooling demand, contributing to energy efficiency.



Illustration of the Inverter Technology compressor, which provides efficient cooling.

5. OPERATING INSTRUCTIONS

5.1 Temperature Control

Your refrigerator is equipped with intelligent sensors (door, ambient, internal temperature) to optimize cooling. Adjust the temperature settings using the control panel located inside the refrigerator compartment. Refer to the markings for recommended settings for different food types.



The refrigerator utilizes multiple sensors for precise temperature management.

5.2 AG Clean Function

The AG Clean feature automatically works to suppress bacteria and mold. No specific user action is required for its operation.



The AG Clean system actively deactivates bacteria for a cleaner interior.

5.3 Fresh Safe Vegetable Case

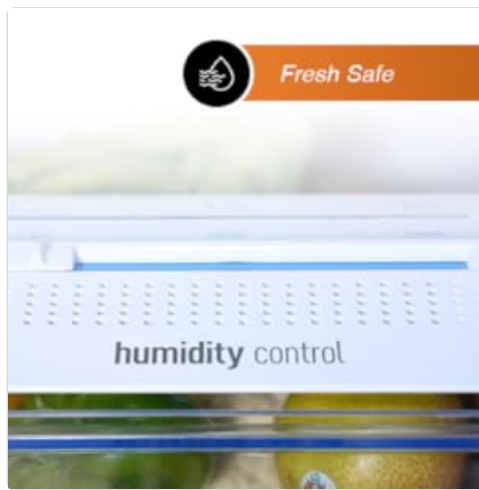
The Fresh Safe case is designed with a humidity control mechanism to keep vegetables and fruits fresh for longer. Ensure the humidity slider (if present) is set appropriately for the contents.



Detail of the humidity control feature within the Fresh Safe vegetable case.

5.4 Shelf Adjustment

The toughened glass shelves can be adjusted to accommodate items of various sizes. Carefully lift and remove shelves, then reposition them into desired slots. Ensure they are securely seated before placing items on them.



Durable toughened glass shelves provide flexible storage.

6. MAINTENANCE

6.1 Cleaning the Interior

Unplug the refrigerator before cleaning. Use a soft cloth dampened with a mild detergent solution to clean the interior surfaces. Rinse with clean water and dry thoroughly. Avoid abrasive cleaners or solvents.

6.2 Cleaning the Exterior

Wipe the exterior with a soft, damp cloth. For the Shining Silver finish, use a non-abrasive cleaner specifically designed for stainless steel, if necessary. Dry with a soft cloth to prevent streaks.

6.3 Defrosting

This is a frost-free refrigerator, meaning it automatically defrosts. If excessive ice build-up occurs in the freezer, check that the door is sealing properly and that the temperature setting is not too low. If the problem persists, contact customer service.

6.4 Door Gasket Care

Regularly clean the door gaskets with a mild detergent and water to ensure a tight seal. A damaged or dirty gasket can lead to poor cooling performance and increased energy consumption.

7. TROUBLESHOOTING

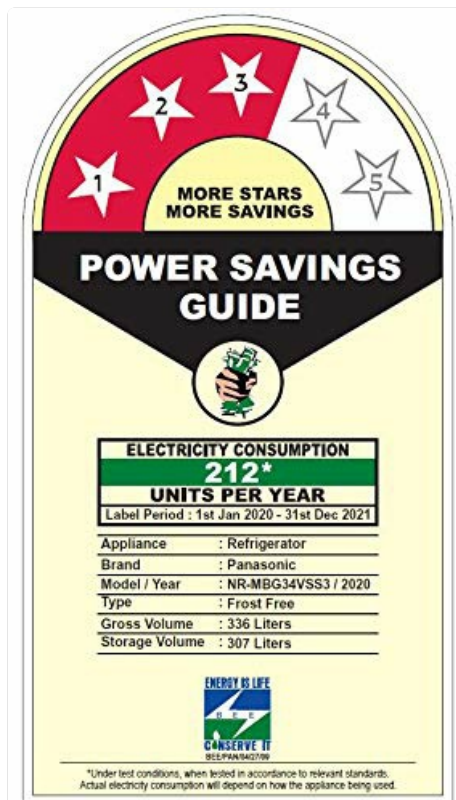
Before contacting customer service, review the following common issues:

- **Refrigerator Not Cooling:** Check if the power cord is securely plugged in, the circuit breaker is not tripped, and the temperature setting is appropriate. Ensure doors are closed properly.
- **Unusual Noises:** Some operational noises (e.g., humming from the compressor, gurgling from refrigerant) are normal. Loud or persistent noises may indicate an issue; ensure the refrigerator is level and not touching walls.
- **Water Leakage:** Check if the drain pan is correctly positioned and not overflowing. Ensure the refrigerator is level.
- **Excessive Frost in Freezer:** Verify the freezer door seal is intact and not obstructed. Avoid leaving the door open for extended periods.

If problems persist after checking these points, please contact Panasonic customer support.

8. SPECIFICATIONS

Feature	Specification
Brand	Panasonic
Model	NR-MBG34VSS3
Capacity	336 Litres
Energy Efficiency	3 Star Rating
Annual Energy Consumption	212 Kilowatt Hours
Refrigerator Fresh Food Capacity	253 Litres
Freezer Capacity	83 Litres
Installation Type	Freestanding
Defrost System	Frost Free
Colour	Shining Silver
Door Material	Stainless Steel
Shelf Type	Toughened Glass
Special Features	Inverter
Item Weight	58 kg
Item Dimensions (LxWxH)	60 x 68.1 x 174.7 Centimeters
Included Components	1 Refrigerator Unit, Owners Manual



Energy efficiency label indicating 3-star rating and 212 kWh annual consumption.

9. WARRANTY AND SUPPORT

9.1 Warranty Information

Your Panasonic NR-MBG34VSS3 Refrigerator comes with a **1-year warranty on the product** and a **10-year warranty on the compressor** from the date of purchase. Please retain your purchase receipt for warranty claims.

9.2 Customer Support

For service, support, or any inquiries, please contact Panasonic Customer Care:

- **Toll-Free Numbers:** 1800 103 1333 / 1800 108 1333
- **Manufacturer Address:** Panasonic India Private Limited, 12th Floor, Ambience Tower, NH-8, Ambience Island, DLF Phase 3, Sector 24, Gurugram, Haryana 122002.