

Bosch KGN36VW3A

Bosch KGN36VW3A Refrigerator Instruction Manual

Model: KGN36VW3A

1. INTRODUCTION

This instruction manual provides essential information for the safe and efficient operation, installation, and maintenance of your Bosch KGN36VW3A refrigerator. Please read this manual thoroughly before using the appliance and keep it for future reference. Following these instructions will ensure optimal performance and extend the lifespan of your refrigerator.

2. SAFETY INFORMATION

Always observe the following safety precautions to prevent personal injury or damage to the appliance.

- Electrical Safety:** Ensure the appliance is connected to a properly grounded outlet. Do not use extension cords or multiple socket adapters. Disconnect from power before cleaning or maintenance.
- Flammable Materials:** Do not store explosive substances or products containing flammable propellants (e.g., aerosol cans) inside the appliance.
- Ventilation:** Ensure adequate ventilation around the appliance to prevent overheating. Do not block ventilation openings.
- Children:** Keep children away from packaging materials. Supervise children to ensure they do not play with the appliance.
- Repairs:** Only qualified personnel should perform repairs. Improper repairs can lead to significant hazards.

3. SETUP AND INSTALLATION

3.1 Unpacking

Carefully remove all packaging materials, including protective films and transport safeguards. Dispose of packaging responsibly. Check the appliance for any transport damage. If damage is found, do not connect the appliance and contact your supplier.

3.2 Placement

Place the refrigerator on a firm, level surface. Use the adjustable feet to level the appliance. Ensure there is

sufficient space around the refrigerator for proper air circulation, especially at the back and top. Avoid direct sunlight and proximity to heat sources like ovens or radiators. The appliance dimensions are approximately 25.98 x 23.62 x 73.23 inches (66 x 60 x 186 cm).



Image 1: Exterior view of the Bosch KGN36VW3A refrigerator. This image shows the full height and width of the appliance, highlighting its compact form factor and white finish.

3.3 Electrical Connection

Before connecting, ensure the voltage and frequency indicated on the rating plate match your household power supply. The appliance must be connected to a dedicated, grounded power outlet. Do not switch on the appliance immediately after transport; allow it to stand upright for at least 2-4 hours to allow the refrigerant to settle.

3.4 Initial Cleaning

Before first use, clean the interior of the refrigerator and freezer compartments with a mild detergent and warm water. Wipe dry thoroughly.

4. OPERATING INSTRUCTIONS

4.1 Temperature Control

Your Bosch KGN36VW3A features electronic temperature control. Use the control panel, typically located inside the refrigerator compartment, to set the desired temperature for both the refrigerator and freezer sections. Refer to the specific icons on your appliance for precise adjustments. Recommended refrigerator temperature is 4°C (39°F) and freezer temperature is -18°C (0°F).

4.2 Food Storage Recommendations

- **Refrigerator Compartment:** Store fresh foods such as fruits, vegetables, dairy products, and cooked meals. The MultiAirflow system ensures even temperature distribution throughout the compartment.
- **FreshSense:** This technology ensures a constant temperature inside the appliance, regardless of external temperature fluctuations, preserving food longer.
- **VitaFresh:** Special drawers are designed to keep fruits and vegetables fresh for longer by maintaining optimal humidity levels. The "fish and meat 0°C" drawer provides an ideal environment for sensitive items.
- **Freezer Compartment:** Suitable for long-term storage of frozen foods. The NoFrost feature prevents ice build-up, eliminating the need for manual defrosting.



Image 2: Interior view of the refrigerator compartment. This image displays the adjustable shelves, the MultiAirflow system, and the specialized drawers for fresh produce and meat/fish.



Image 3: Interior view of the refrigerator compartment with example food items. This image highlights the practical use of the EasyAccess shelf and the dedicated 0°C drawer for fish and meat.

5. MAINTENANCE AND CLEANING

5.1 Regular Cleaning

Clean the interior and exterior of your refrigerator regularly. Use a soft cloth and a mild, non-abrasive cleaning agent. Avoid harsh chemicals or abrasive pads. Pay special attention to door seals to ensure they remain clean and flexible for an airtight seal. Always disconnect the appliance from the power supply before cleaning.

5.2 Defrosting

The freezer compartment of your Bosch KGN36VW3A features NoFrost technology, which automatically prevents ice build-up. Therefore, manual defrosting of the freezer is not required. If ice forms in the refrigerator compartment, it is usually due to improper door sealing or high humidity; check door seals and ensure food is properly covered.

5.3 Light Bulb Replacement

The interior lighting uses long-lasting LED lights. If a light fails, it should be replaced by a qualified service technician to avoid hazards.

6. TROUBLESHOOTING

Before contacting customer service, please check the following common issues and solutions:

| Problem | Possible Cause | Solution |
|---------|----------------|----------|
|---------|----------------|----------|

| Problem | Possible Cause | Solution |
|--|--|--|
| Appliance does not switch on. | No power supply. | Check power plug, fuse, and circuit breaker. |
| Temperature is not cold enough. | Door not closed properly; too much warm food inserted; poor ventilation; temperature setting too high. | Ensure door is sealed; allow hot food to cool before storing; check ventilation; adjust temperature setting lower. |
| Unusual noises. | Appliance not level; items touching the back wall; compressor noise (normal). | Adjust leveling feet; rearrange items; compressor noise is normal operation. |
| Water on the bottom of the refrigerator compartment. | Drain hole blocked. | Clear the drain hole at the back of the refrigerator compartment with a small tool. |

7. SPECIFICATIONS

| Feature | Detail |
|----------------------------|--|
| Model Number | KGN36VW3A |
| Brand | Bosch |
| Dimensions (H x W x D) | 73.23 x 23.62 x 25.98 inches (186 x 60 x 66 cm) |
| Item Weight | 74 Kilograms (162.8 pounds) |
| Freezer Capacity (approx.) | 110 Liters |
| Noise Level | 39 Decibels |
| Crispers/Drawers | 4 |
| Features | NoFrost, MultiAirflow, FreshSense, VitaFresh, EasyAccess Shelf |

8. WARRANTY AND CUSTOMER SUPPORT

For detailed warranty information, please refer to the warranty card included with your appliance or visit the official Bosch website for your region. If you require technical assistance, spare parts, or have any questions regarding your Bosch KGN36VW3A refrigerator, please contact Bosch customer service. Contact details can typically be found on the Bosch website or in the documentation provided with your purchase.

You can also visit the [Bosch Store on Amazon](#) for more product information and support resources.

