

## Bosch GSN36VLEP

# Bosch GSN36VLEP Series 4 NoFrost Upright Freezer Instruction Manual

Model: GSN36VLEP

## 1. IMPORTANT SAFETY INFORMATION

Please read these instructions carefully before installing, operating, or maintaining your Bosch GSN36VLEP upright freezer. Keep this manual for future reference. Failure to follow these instructions may result in property damage or personal injury.

- This appliance is intended for household use only.
- Ensure the appliance is properly earthed.
- Do not damage the refrigerant circuit.
- Do not use electrical appliances inside the freezer compartments unless they are of the type recommended by the manufacturer.
- Keep ventilation openings clear of obstruction.
- Unplug the appliance before cleaning or maintenance.
- Children should be supervised to ensure they do not play with the appliance.

## 2. SETUP AND INSTALLATION

Proper installation is crucial for the performance and longevity of your freezer.

### 2.1 Unpacking

Carefully remove all packaging materials. Dispose of packaging responsibly, keeping plastic bags away from children.

### 2.2 Placement

Place the freezer on a firm, level surface. Ensure adequate ventilation around the appliance. Avoid direct sunlight and heat sources. Maintain the following minimum clearances:

- Sides: 10 cm
- Rear: 10 cm
- Top: 10 cm

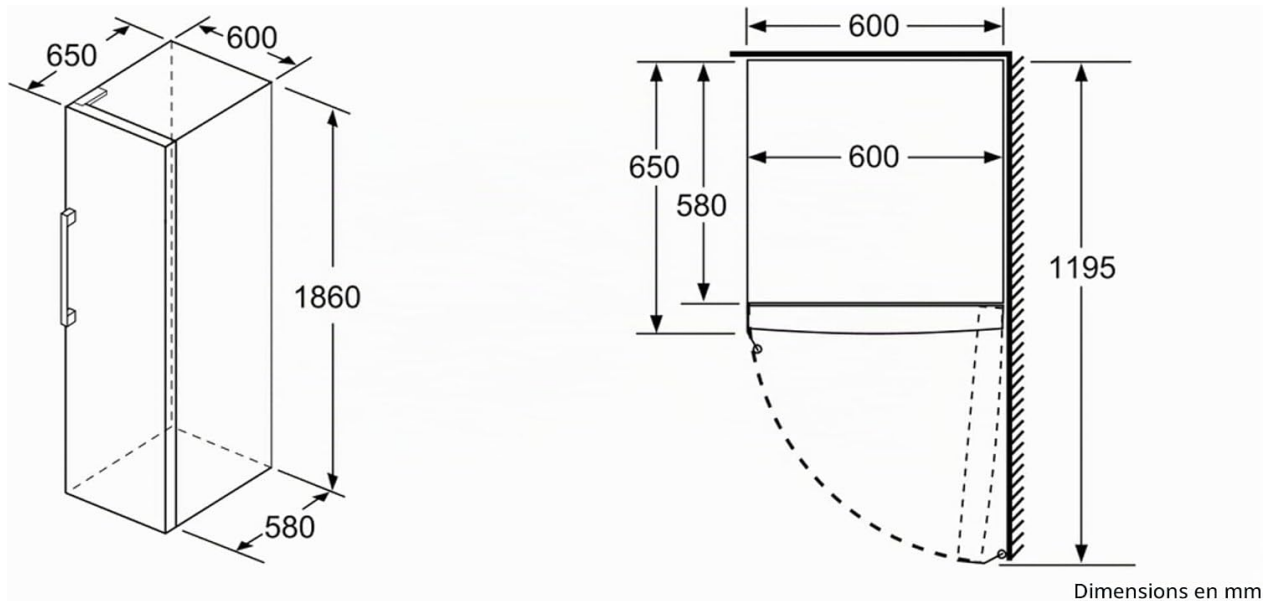


Figure 1: Freezer dimensions and installation clearances (Diagram 1).

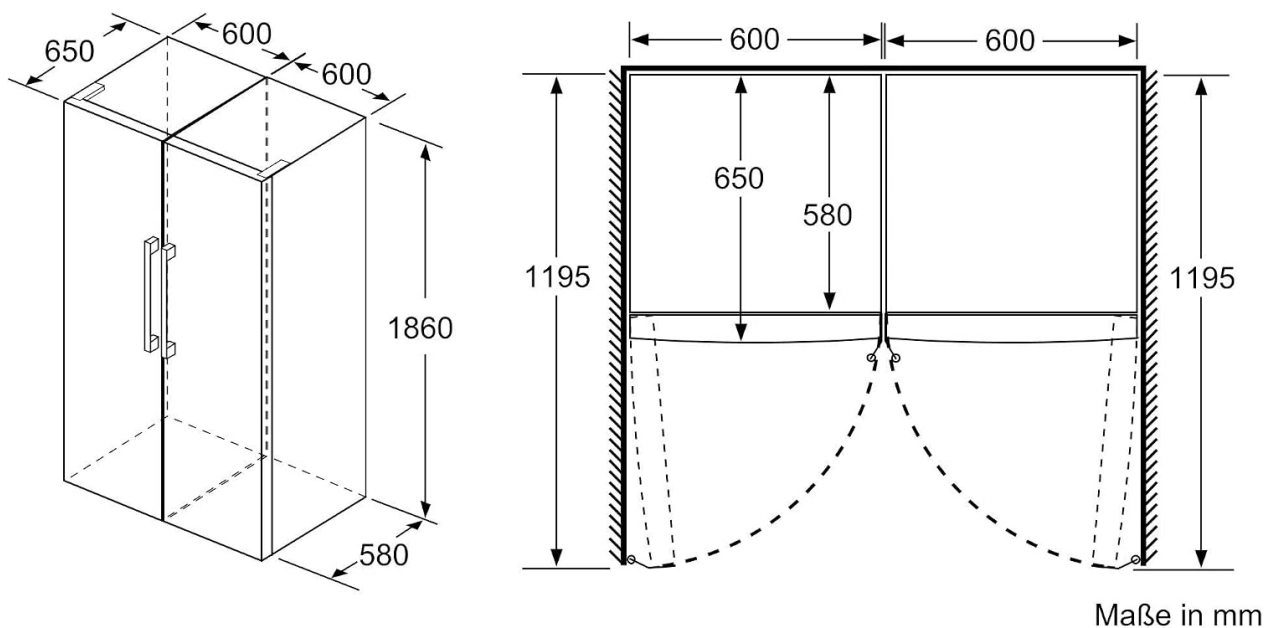


Figure 2: Freezer dimensions and door opening space (Diagram 2).

## 2.3 Electrical Connection

Connect the appliance to a properly installed and earthed socket. The voltage (240 Volts) must match the rating on the appliance's data plate. Do not use extension cords or multiple sockets.

## 2.4 Initial Cleaning

Before first use, clean the interior and accessories with lukewarm water and a mild detergent. Dry thoroughly.

## 2.5 Initial Power-On

After connecting to power, allow the freezer to run for at least 4 hours before loading with food. This allows the temperature to stabilize.

### 3. OPERATING INSTRUCTIONS

Your Bosch GSN36VLEP freezer is designed for efficient and convenient food storage.

#### 3.1 Temperature Control

The temperature is controlled via the electronic panel located at the top of the appliance. Use the controls to set your desired freezing temperature. The recommended temperature for optimal food preservation is  $-18^{\circ}\text{C}$ .



Figure 3: Control panel with temperature settings and Super-freezing function.

#### 3.2 Super-Freezing Function

Activate the Super-Freezing function when adding a large quantity of fresh food to the freezer. This rapidly lowers the temperature to freeze items quickly, preserving their nutrients and texture. The function automatically deactivates after a set period or when the optimal temperature is reached.

#### 3.3 NoFrost Technology

The NoFrost system prevents ice build-up inside the freezer, eliminating the need for manual defrosting. This technology circulates dry, cold air evenly throughout the compartment, ensuring consistent temperatures and preventing frost formation on food and interior surfaces.



Figure 4: NoFrost feature icon.

#### 3.4 VarioZone and BigBox Storage

Your freezer features VarioZone, allowing flexible arrangement of the interior. The glass shelves between the drawers can be removed to create larger storage spaces. The BigBox drawers are extra-deep for storing bulky items like whole poultry or large frozen pizzas.





Figure 5: Interior layout with VarioZone flexibility and BigBox drawers.



Figure 6: Detailed view of a BigBox drawer.



Figure 7: VarioZone feature icon.



Figure 8: BigBox feature icon.

### 3.5 Food Storage Guidelines

- Wrap food tightly or place in airtight containers to prevent freezer burn.
- Label food with the date of freezing.
- Do not place hot food directly into the freezer. Allow it to cool first.
- Avoid overloading the freezer, as this can hinder air circulation.

## 4. MAINTENANCE

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Regular maintenance ensures your freezer operates efficiently.

### 4.1 Cleaning the Interior

Unplug the appliance before cleaning. Clean the interior regularly with a soft cloth, lukewarm water, and a mild, non-abrasive detergent. Rinse and dry thoroughly. Do not use steam cleaners or abrasive cleaning agents.

### 4.2 Cleaning the Exterior



Wipe the exterior surfaces with a soft, damp cloth. For stainless steel finishes, use a specialized stainless steel cleaner. Avoid harsh chemicals.

### 4.3 Power Failure

In case of a power failure, the freezer can maintain the temperature for approximately 9 hours, provided the door remains closed. Avoid opening the door during a power outage to preserve the internal temperature.

## 5. TROUBLESHOOTING

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

| Problem                           | Possible Cause                                                                    | Solution                                                                        |
|-----------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------|
| Freezer not cooling               | No power, thermostat set too high, door not closed properly, excessive food load. | Check power supply, adjust thermostat, ensure door is sealed, reduce food load. |
| Unusual noise                     | Appliance not level, objects touching the back, compressor noise.                 | Level the appliance, move objects away, compressor noise is normal.             |
| Excessive frost (despite NoFrost) | Door left open too long, warm food placed inside, door seal damaged.              | Ensure door is closed quickly, allow food to cool, check and clean door seal.   |

## 6. SPECIFICATIONS

Key technical details for the Bosch GSN36VLEP upright freezer:

| Feature                   | Detail                        |
|---------------------------|-------------------------------|
| Model Name                | GSN36VLEP                     |
| Dimensions (D x W x H)    | 65 cm x 60 cm x 186 cm        |
| Brand                     | Bosch                         |
| Color                     | Inox (Stainless Steel finish) |
| Door Material Type        | Stainless Steel               |
| Item Weight               | 72 Kilograms                  |
| Annual Energy Consumption | 234 kWh                       |
| Door Orientation          | Reversible                    |
| Voltage                   | 240 Volts                     |
| Capacity                  | 242 Liters                    |
| Number of Shelves         | 6                             |

| Feature                | Detail                                   |
|------------------------|------------------------------------------|
| Freezing Capacity      | 18 kg in 24 hours                        |
| Power Failure Autonomy | 9 hours                                  |
| Noise Level            | 39 dB                                    |
| Included Options       | 2 x cold accumulators, 1 x ice cube tray |

|                            | a   | b  | c  | d  | e  | f     |
|----------------------------|-----|----|----|----|----|-------|
| KSW36, GSD36               | 187 | 60 | 65 | 58 | 60 | 119.5 |
| KSV36, KSF36, GSN36, GSV36 | 186 |    |    |    |    |       |
| KSV33, GSN33, GSV33        | 176 |    |    |    |    |       |
| KSV29, GSN29, GSV29        | 161 |    |    |    |    |       |
| GSV24                      | 146 |    |    |    |    |       |
| GSN51                      | 161 | 70 | 78 | 70 | 70 | 142   |
| GSN54                      | 176 |    |    |    |    |       |
| GSN58                      | 191 |    |    |    |    |       |

- a Höhe
- b Breite
- c Tiefe bei geschlossener Tür ohne Griff und ohne Abstandsteil
- d Tiefe des Schrankes ohne Abstandsteil
- e Breite bei geöffneter Tür ohne Griff
- f Tiefe bei geöffneter Tür ohne Griff und ohne Abstandsteil

Maße in cm

Figure 9: Detailed dimensions table for various models (GSN36VLEP row is relevant).

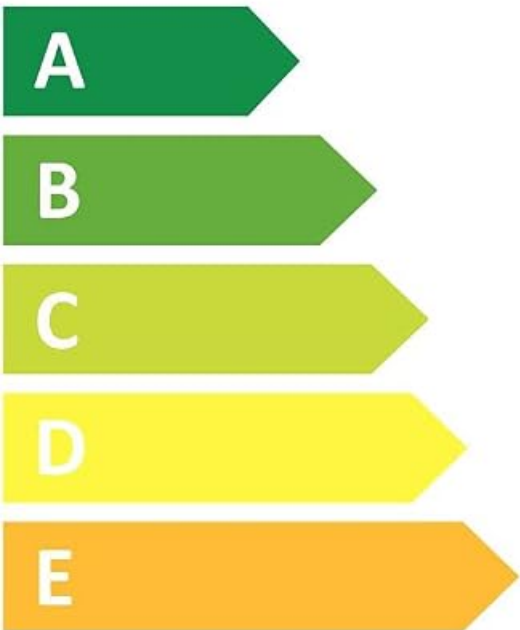


**ENERG** 



**Bosch**

GSN36VLEP



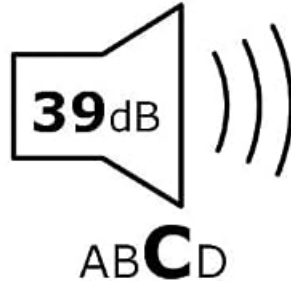


**F****G**

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**234** kWh/annum

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**242** L

2019/2016

Figure 10: Energy Efficiency Label.

## 7. WARRANTY AND SUPPORT

### 7.1 Warranty Information

This Bosch GSN36VLEP freezer comes with a 2-year manufacturer's warranty. Please retain your proof of purchase for warranty claims. The availability of spare parts is guaranteed for 15 years.

### 7.2 Customer Support

For technical assistance, spare parts, or to schedule a service appointment, please contact Bosch customer service. Refer to the official Bosch website or your purchase documentation for contact details specific to your region.

