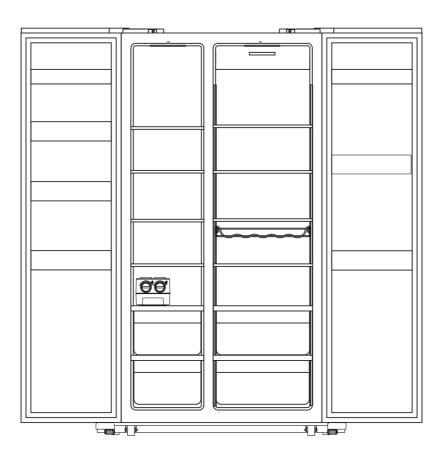


gorenje

DETAILED INSTRUCTIONS FOR USE

OF UPRIGHT REFRIGERATOR AND FREEZER



We thank you for the confidence you have shown by purchasing our appliance which is designed to simplify your life. To make the use of the product easier, we have supplied detailed instructions for use, and installation instructions supplied on a separate sheet. The instructions should allow you to learn about your new appliance as quickly as possible.

We wish you find a lot of pleasure in its use.

The appliance is intended solely for household use.

The refrigerator is intended for storing fresh food at temperatures above 0°C. **The freezer** is intended for freezing fresh food and for long-term storage of frozen food (up to one year, depending on the type of food).

Please visit our website where you can enter your appliance model number, indicated on the rating plate or the warranty sheet, to find detailed description of your appliance, tips on use, troubleshooting, service information, instructions for use etc.



http://www.gorenje.com



Important safety warning

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IMPORTANT NOTES AND PRECAUTIONS



SAFETY AND WARNING INFORMATION

For your safety and correct usage, before installing and first using the appliance, read this user manual carefully, including its hints and warnings. To avoid unnecessary mistakes and accidents, it is important to make sure that all people using the appliance are thoroughly familiar with its operation and safety features. Save these instructions and be sure that they remain with the appliance if it is moved or sold, so that anyone using it throughout its life, will be properly informed on its usage and safety notices. For the safety of life and property, keep the precautions of these user's instructions as the manufacturer is not responsible for damages caused by omission.

Safety for children and others who are vulnerable people

According to EN standard

This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.

According to IEC standard

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

- Keep all packaging away from children as there is risk of suffocation.
- If you are discarding the appliance, pull the plug out of the socket, cut the connection cable (as close to the appliance as you can) and remove the door to prevent children playing from suffering an electric shock or from closing themselves inside it.
- If this appliance, featuring a magnetic door seals, is to replace an older appliance having a spring lock (latch) on the door or lid, be sure to make the spring lock unusable before you discard the old appliance. This will prevent it from becoming a death trap for a child.



General safety

- WARNING —This appliance is intended to be used in household and similar applications such as
 - -staff kitchen areas in shops, offices and other working environments:
 - -farm houses and by clients in hotels, motels and other residential type environments;
 - -bed and breakfast type environments;
 - -catering and similar non-retail applications.

- WARNING Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- WARNING If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- WARNING Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
- WARNING Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- WARNING Do not damage the refrigerant circuit.
- WARNING Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- WARNING The refrigerant and insulation blowing gas are flammable. When disposing of the appliance, do so only at an authorized waste disposal centre. Do not expose to flame. WARNING —When positioning the appliance, ensure the supply cord is not trapped or damaged.
- WARNING —Do not locate multiple portable socketoutlets or portable power supplies at the rear of the appliance.

Replacing the LED

 WARNING—The LED light must not be replaced by the user! If the LED light is damaged, contact the customer helpline for assistance.

Refrigerant

The refrigerant isobutene (R600a) is contained within the refrigerant circuit of the appliance, a natural gas with a high level of environmental compatibility, which is nevertheless

flammable. During transportation and installation of the appliance, ensure that none of the components of the refrigerant circuit becomes damaged. The refrigerant (R600a) is flammable.

WARNING — Refrigerators contain refrigerant andgases in the insulation. Refrigerant and gases must be disposed of professionally as they may cause eye injuries or ignition. Ensure that tubing of the refrigerant circuit is not damage prior to proper disposal.



Caution:risk of fire

If the refrigerant circuit should be damaged:

- Avoid opening flames and sources of ignition.
- Thoroughly ventilate the room in which the appliance is situated

It is dangerous to alter the specifications or modify this product in any way.

Any damage to the cord may cause a short circuit, fire, and/ or electric shock.



Electrical safety

- The power cord must not be lengthened.
- Make sure that the power plug is not crushed or damaged. A crushed or damaged power plug may overheat and cause a fire.
- Make sure that you can access the main plug of the appliance.
- Do not pull the main cable.
- If the power plug socket is loose, do not insert the power plug. There is a risk of electric shock or fire.

- You must not operate the appliance without the interior lighting lamp cover.
- The fridge is only applied with power supply of single phase alternating current of 220~240V/50Hz. If fluctuation of voltage in the district of user is so large that the voltage exceeds the above scope, for safety sake, be sure to apply A.C. Automatic voltage regulator of more than 350W to the fridge. The fridge must employ a special power socket instead of common one with other electric appliances. Its plug must match the socket with ground wire.

Daily use

- Do not store flammable gass or liquids in the appliance, There is a risk of an explosion.
- Do not operate any electrical appliances in the appliance (e.g.electric ice cream makers, mixers etc.).
- When unplugging always pull the plug from the mains socket, do not pull on the cable.
- Do not place hot items near the plastic components of this appliance.
- Do not place food products directly against the air outlet on the rear wall.
- Store pre-packed frozen food in accordance with the frozen food manufacture's instructions.
- The appliances manufactures storage recommendations should be strictly adhered to.Refer to relrelevant instructions for storage.
- Do not place carbonated or fizzy drinks in the freeze compartment as it creates pressure on the container, which may cause it to explode, resulting in damage to the appliance.
- Frozen food can cause frost burns if consumed straight from the freezer compartment.
- Do not place the appliance in direct sunlight.

- Keep buring candles, lamps and other items with naked flames away from the appliance so that do not set the appliance on fire.
- The appliance is intended for keeping food stuff and/ or beverages in normal household as explained in this instruction booklet The appliance is heavy. Care should be taken when moving it.
- Do not remove nor touch items from the freezer compartment if your hands are damp/wet,as this could cause skin abrasions or frost/freezer burns.
- Never use the base,drawers, doors etc. to stand on or as supports.
- Frozen food must not be refrozen once it has been thawed out.
- Do not consume ice popsicles or ice cubes straight from the freezer as this can cause freezer burn to the mouth and lips.
- To avoid items falling and causing injury or damage to the appliance, do not overload the door racks or put too much food in the crisper drawers.

caution! Care and cleaning

- Before maintenance, switch off the appliance and disconnect the mains plug from the mains socket.
- Do not clean the appliance with metal objects, steam cleaner, ethereal oils, organic solvents or abrasive cleansers.
- Do not use sharp objects to remove frost from the appliance. Use a plastic scraper.

Installation Important!

- For electrical connection carefully, follow the instructions given in this manual.
- Unpack the appliance and check if there are damages on it. Do not connect the appliance if it is damaged. Report possible damages immediately to the place you bought it. In this case retain packing.
- It is advisable to wait at least four hours before connecting the appliance to allow the oil to flow back in the compressor.
- Adequate air circulation should be around the appliance, lacking this leads to overheating. To achieve sufficient ventilation, follow the instructions relevant to installation. Wherever possible the back of the product should not be too close to a wall to avoid touching or catching warm parts (compressor, condenser) to prevent the risk of a fire, follow the instructions relevant to installation.
- The appliance must not be locate close to radiators or cookers.
- Make sure that the mains plug is accessible after the installation of the appliance

Service

- Any electrical work required to do the servicing of the appliance should be carried out by qualified electrician or competent person.
- This product must be serviced by an authorized Service Center, and only genuine spare parts must be used.
 - 1) If the appliance is Frost Free.
 - 2) If the appliance contains freezer compartment.

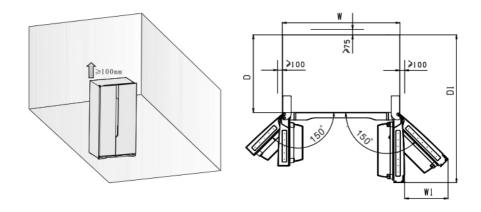
INSTALLING YOUR NEW APPLIANCE

• Before using the appliance for the first time, you should review the following tips.

Ventilation of appliance

In order to improve efficiency of the cooling system and save energy, it is necessary to maintain good ventilation around the appliance for the dissipation of heat. For this reason, sufficient clear space should be available around the refrigerator.

Suggest: It is advisable for there to be 50-70 mm of space form the back to the wall, at least 100 mm form its top, at least 100 mm form its side to the wall and a clear space upfront to allow the doors to open 150 $^{\circ}$. Please see the following diagrams



Space required (mm)

W	W1	D	D1
908	411.5	550	1096.5

Note:

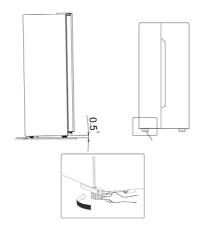
This appliance performs well in the climate class from SN to T.It may not work
properly if being left at a temperature above or below the indicated range for
a long period.

Class	Temperature
SN	from +10 °C to +32 °C
N	from +16 °C to +32 °C
ST	from +16 °C to +38 °C
Т	from +16 °C to +43 °C

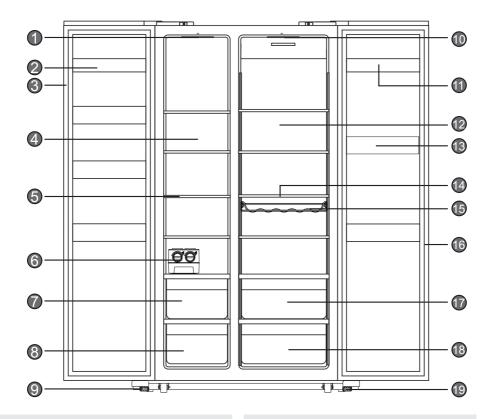
- Stand you appliance in a dry place to avoid damage moisure.
- Keep the appliance out of direct sunlight, rain or frost. Stand the appliance away from heat sources such as stoves, fires or heaters.

Leveling of appliance

- For sufficient leveling and air circulating in the lower rear section of the appliance, the bottom feet may need to be adjusted, You can adjust them by your fingers or a suitable spanner.
- To allow the doors to self-close, tilt back the top backwards for about 10 mm or 0.5° by turning the adjustable feet.
- Whenever you want to move the appliance, remember to turn the feet back up so that the appliance can roll freely. Reinstall the appliance when relocating.
 Caution! The rollers which are not casters, should be only used for forward or backward movement. Moving the refrigerator sideways may damage your floor and the rollers.



APPLIANCE DESCRIPTION



- 1. Freezer zone LED light
- 2. Freezer door Rack
- 3. Freezer door seal
- 4. Wind channel cover in freezer
- 5. Freezer shelf
- 6. Ice maker
- 7. Freezer upper drawer
- 8. Freezer lower drawer
- 9. Left adjustable bottom feet

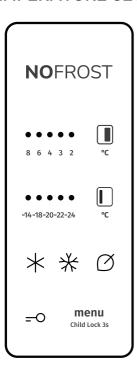
- 10.Fresh zone LED light
- 11. Fresh door Rack
- 12. Wind channel cover in fresh
- 13. Egg tray (inside)
- 14.Fresh shelf
- 15. Bottle rack
- 16.Fresh door seal
- 17. Fresh upper drawer
- 18. Fresh lower drawer
- 19. Right adjustable bottom feet

Note: Due to unceasing modification of our products, your refrigerator may be slightly different from this Instruction Manual, but its functions and using methods remain the same

OPERATING THE APPLIANCE

Use your appliance according to the following control regulations, your appliance has the corresponding functions and modes as the control panels showed in the pictures below.

TEMPERATURE SETTING



When the appliance is powered on for the first time, the backlighting of the icons on display panel starts working. If no buttons have been pressed and the doors are closed, the backlighting will turn off after 60 seconds. The controlpanel consists of two areas about temperature, one area about different modes.

Controlling the temperature

We recommend that when you start your refrigerator for the first time, the temperature for the refrigerator is set to 4°C and the freezer to -18°C. If you want to change the temperature, follow the instructions below.

Caution!When you set a temperature, you set an average temperature for the whole refrigerator cabinet.

Temperatures inside each compartment may vary from the temperatures displayed on the panel, depending on how much food you store and where you place it. High or low room temperature may also affect the actual temperature inside the appliance.

Fridge

8 6 4 3 2

Freezer

• You can press the D button to activate the mode to control the freezer temperature. When you press the but to n con t inuo us I y, t he temperature will be set as the following sequence:

Lock and Unlock

All buttons are locked if =0 is illuminated. To unlock, press menu child took 3s for 3 seconds. The appliance will be locked automatically within 20 seconds when no more buttons are pressed.

Mode

You can select different modes by pressing the child Lock 29 button. When certain mode is selected, wait for the corresponding icon flash for 10 seconds. the mode will be set as the following sequence:

Super Cool Mode

Super Cool can refrigerate your food faster, keeping food fresh for a longer period

- Press online tooks repeatedly to select Super Cool function (*). The light will be illuminated.
- Super Cool will automatically deactivate after 6 hours, and the fridge temperature will set to 2°C. The light will extinguish.

Super Freeze Mode

Super Freeze can quickly lower the temperature within the freezer so food can freeze faster.

- Press @dilutokss repeatedly to select Super Freeze function (米). The light will be illuminated.
- Super Freeze will automatically deactivate after 26 hours, and the freezer temperature will set to -24°C. The light will extinguish.

Smart Mode

When Smart mode is selected, the temperature of the appliance will be automatically adjusted (fridge temperature will be set to 4°C and freezer temperature will be set to -18°C).

• Press $\frac{\text{menu}}{\text{Child Lock 3S}}$ repeatedly to select Smart function (\emptyset). The light will be illuminated.

Door Alarm

- If the door of fridge or freezer is open for a long time, alarm will sound. The buzzer will automatically stop alarming 10 minutes later.
- To save energy, please avoid keeping the door open for a long time when using the appliance. The door alarm can be cleared by closing the door.

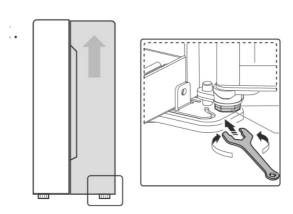
USING YOUR APPLIANCE

This section tells you how to use most of the useful features. We recommend that you read through them carefully besfore using the appliance.

1. Adjust the door

When you find the doors are not at the same level, you can use the screwdriver to adjust the door.

When the freezer door is upper than the refrigerator door. First, you can use the screwdriver to turn the bolt anticlockwise on the lower hinge that can make the door go up. Then use the screwdriver to lock the nut in place.



2. Using your refrigerator compartment

The refrigerator compartment is suitable for storage of vegetables and fruit. Food inside shall be pasked to store in order to avoid losing muisture or flavor permeating into the foods.

Caution! Never close the refrigerator door while the shelves, crisper and/or telescopic slides are extended. It may damage both them and the refrigerator.

Glass shelves and Door racks

The refrigerator compartment is provided with 4 glass shelves and several different door racks, which are suitable for the storage of eggs, canned liguid, bottled drinks and packed food... They can be placed at different heights according to your need. Befor you lift up the door shelf vertically, please take the food out.

- When you remove the shelves, gently pull them forward until the shelf comes clear of the shelf guides
- When you return the shelves, make sure there is no obstacie behind and gently push the shelf back into the position.

Note: All the door racks are completely removable for cleaning.

3. Using your freezer compartment

The freezer compartment is suitable for storage of foods required to be frozen, such as meat, ice cream and others item.

Caution! Ensure that bottles are not left in the freezer for longer than needed as freezing may cause the bootles to break.

Drawers

The drawers, mounted on telescopic extension slides, can be used to store large volume of food.

• The method for removing the drawers is the same as the crisper in the refrigerator chamber.

HELPFUL HINTS AND TIPS

Energy saving tips

We recommend that you follow the tips below to save energy.

- Try to avoid keeping the door open for long periods.
- Ensure the appliance is away from any sources of heat (Direct sunlight, electric oven or cooker etc.)
- Don't set the temperature colder than necessary.
- Don't store warm food or evaporating liquid in the appliance.
- Place the appliance in a well ventilated, humidity free room. Please refer to Instaling your new appliance chapter
- If the diagram shows the correct combination for the drawers, crisper and shelves, do not adjust the combination as this designed to be the most energy efficient configuration.

Hints for refrigeration

- Do not place hot food directly into the refrigerator or freezer, the internal temperature will increase resulting in the compressor having to work harder and will consume more energy.
- Do cover or wrap the food, particularly if it has a strong flavor.
- Place food properly so that air can circulate freely around it.
- Meat (All Types) Wrap in polythene food: wrap and place on the glass shelf above the vegetable drawer. Always follow food storage times and use by dates suggested by manufacturers.
- Cooked food, cold dishes, etc.: They should be covered and may be placed on any shelf.
- Fruit and vegetables: They should be stored in the special drawer provided.
- Butter and cheese: Should be wrapped in airtight foil or plastic film wrap.
- Milk bottles: Should have a lid and be stored in the door racks.
- It is recomended to label and date each froozen package in order to keep track of the storage times.

Hints for the storage of frozen food

- Ensure that frozen food has been stored correctly by the food retailer.
- Once defrosted, food will deteriorate rapidly and should not be re-frozen. Do not exceed the storage period indicated by the food manufacturer.

Switching off your appliance

If the appliance needs to be switched off for an extended period, the following steps should be taken to prevent mould on the appliance.

- 1. Remove all food.
- 2. Remove the power plug from the mains socket.
- 3. Clean and dry the interior thoroughly.
- 4. Ensure that all the doors are wedged open slightly to allow air to circulate.

CLEANING AND CARE

For hygienic reasons the appliance (including exterior and interior accessories) should be cleaned regularly (at least every two months).

Warning!

The appliance must not be connected to the mains during cleaning. Danger of electrical shock! Before cleaning switch the appliance off and remove the plug from the mains socket.

Exterior cleaning

To maintain good appearance of your appliance, you should clean it regularly.

- Wipe the digital panel and display panel with a clean, soft cloth.
- Spray water onto the cleaning cloth instead of spraying directly on the surface
 of the appliance. This helps ensure an even distribution of moisture to the
 surface.
- Clean the doors, handles and cabinet surfaces with a mild detergent and then wiped dry with a soft cloth.

Warning!

- Do not use sharp objects as they are likely to scratch the surface.
- Do not use Thinner, Car detergent, Clorox, ethereal oil, abrasive cleansers or organic solvent such as Benzene for cleaning. They may damage the surface of the appliance and may cause fire.

Interior cleaning

You should clean the appliance interior regularly. It will be easier to clean when food stocks are low. You can remove the drawers and shelves for a more thorough clean. Wipe the inside of the freezer with a weak solution of bicarbonate of soda, and then rinse with warm water using a wrung-out sponge or cloth. Wipe completely dry before replacing the shelves and baskets. Thoroughly dry all surfaces and removable parts before putting them back into place.

Door seals cleaning

Take care to keep door seals clean. Sticky food and drinks can cause seals to stick to the cabinet and tear when you open the door. Wash the seals with a mild detergent and warm water. Rinse and dry them thoroughly after cleaning. Warning! Only after the door seals are completely dry should the appliance be powered on.

Replacing the LED light

Warning: The LED light must be replaced by a competent person.

TROUBLESHOOTING

If you experience a problem with your appliance or are concerned that the appliance is not functioning correctly, you can carry out some easy checks before calling for service, please see below. You can carry out some easy checks according to this section before calling for service.

Warning! Don't try to repair the appliance yourself. If the problem persists after you have made the checks mentioned below, contact a qualified electrician, authorized service engineer or the shop where you purchased the product.

Problem:	Possible cause & Solution
Appliance is not working correctly	 Check whether the power cord is plugged into the power outlet properly. Check the fuse or circuit of your power supply, replace if necessary. The ambient temperature is too low. Try setting the chamber temperature to a colder level to solve this problem. It is normal that the freezer is not operating during the automatic defrost cycle, or for a short time after the appliance is switched on to protect the compressor.
Odours from the compartments	The interior may need to be cleaned.Some food, containers or wrapping cause odours.
Noise from the appliance	 The sounds below are quite normal: Compressor running noises. Air movement noise from the small fan motor in the freezer compartment or other compartments. Gurgling sound similar to water boiling. Popping noise during automatic defrosting. Clicking noise before the compressor starts. Other unusual noises are due to the reasons below and may need you to check and take action: The cabinet is not level. The back of appliance touches the wall. Bottles or containers knocking against each other.

Problem:	Possible cause & Solution
The motor runs continuously	It is normal to frequently hear the sound of the motor, it will need to run more during following circumstances: • Temperature setting is set colder than necessary. • Large quantity of warm food has recently been stored within the appliance. • The temperature outside the appliance is too high. • Doors are kept open too long or too often. • After your installing the appliance or it has been switched off for a long time.
A layer of frost occurs in the compartment	• Check that the air outlets are not blocked by food and ensure food is placed within the appliance to allow sufficient ventilation. Ensure the door can be fully closed. To remove the frost, please refer to the cleaning and care chapter
Temperature inside is too warm	 You may have left the doors open too long or too frequently; or the doors are kept open by some obstacle; or the appliance is located with insufficient clearance at the sides, back and top.
Temperature inside is too cold	• Increase the temperature by following the "Display controls" chapter.
Doors can't be closed easily	• Check whether the top of the refrigerator is tilted back by 10-15mm to allow the doors to self close, or if something inside is preventing the doors from closing.
Water drips on the floor	The water pan (located at the rear bottom of the cabinet) may not be properly leveled, or the draining spout underneath the top of the compressor depot may not be properly positioned to direct water into this pan, or the water spout is blocked, or the water is not fully inserted into the connector. You may need to pull the refrigerator away from the wall to check the pan and spout and connector. • Check if the refrigerator is power-off for a long time, this may cause the ice in the bucket to melt into water, and flow to the floor
The light is not working	 The LED light may be damaged. Refer to replace LED lights in cleaning and care chapter. The control system has disabled the lights due to the door being kept open too long, close and reopen the door to reactivate the lights.

DISPOSAL OF THE APPLIANCE

It is prohibited to dispose of this appliance as household waste.

Packaging materials

Packaging materials with the recycle symbol are recyclable. Dispose of the packaging into a suitable waste collection container to recycle it.

Before disposal of the appliance

- 1. Pull out the mains plug from the mains socket.
- 2. Cut off the power cord and discard with the mains plug

Warning! Refrigerators contain refrigerant and gases in the insulation. Refrigerant and gases must be disposed of professionally as they may cause eye injuries or ignition. Ensure that tubing of the refrigerant circuit is not damage prior to proper disposal.

CORRECT DISPOSAL OF THIS PRODUCT



The symbol on the product or its packaging indicates that the product should not be treated as normal household waste. The product should be taken to an authorized collection centre for waste electric and electronic equipment processing. Correct disposal of the product will help prevent any negative effects on the environment and health of people which could occur in case of incorrect product removal. For detailed information on removal and processing of the product, please contact the relevant municipal body in charge of waste management, your waste disposal service, or the store where you bought the product.

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