LG
Life's Good

OWNER'S MANUAL

FRIDGE & FREEZER

Before beginning installation, read these instructions carefully. This will simplify installation and ensure that the product is installed correctly and safely. Leave these instructions near the product after installation for future reference.

ENGLISH

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www.lg.com

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This manual may contain images or content that may be different from the model you purchased.

This manual is subject to revision by the manufacturer.

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SAFETY INSTRUCTIONS

READ ALL INSTRUCTIONS BEFORE USE

The following safety guidelines are intended to prevent unforeseen risks or damage from unsafe or incorrect operation of the appliance. The guidelines are separated into 'WARNING' and 'CAUTION' as described below.

Safety Messages

⚠ This symbol is displayed to indicate matters and operations that can cause risk. Read the part with this symbol carefully and follow the instructions in order to avoid risk.

⚠ **WARNING**

This indicates that the failure to follow the instructions can cause serious injury or death.

⚠ **CAUTION**

This indicates that the failure to follow the instructions can cause the minor injury or damage to the product.

WARNING

⚠ WARNING

- To reduce the risk of explosion, fire, death, electric shock, injury or scalding to persons when using this product, follow basic precautions, including the following:

Technical Safety

- 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.

- 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. Children should be supervised to ensure that they do not play with the appliance.
- Children aged from 3 to 8 years are allowed to load and unload refrigerating appliances.
- 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.
- This refrigerating appliance is not intended to be used as a built-in appliance.



This symbol alerts you to flammable materials that can ignite and cause a fire if you do not take care.

- This appliance contains a small amount of isobutane refrigerant (R600a), but it is also combustible. When transporting and installing the appliance, care should be taken to ensure that no parts of the refrigerating circuit are damaged.
- The refrigerant and insulation blowing gas used in the appliance require special disposal procedures. Consult with service agent or a similarly qualified person before disposing of them.
- Do not damage the refrigerant circuit.
- If the power cord is damaged or the hole of the outlet socket is loose, do not use the power cord and contact an authorized service centre.
- Do not locate multiple portable outlet sockets or portable power supplies at the rear of the appliance.
- Securely plug the power plug in the outlet socket after completely removing any moisture and dust.

- Never unplug the appliance by pulling on the power cable. Always grip the power plug firmly and pull straight out from the outlet socket.
- Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- Do not tilt the appliance to pull or push it when transporting.
- When positioning the appliance, ensure the supply cord is not trapped or damaged.
- Do not use mechanical devices or other means to accelerate the defrosting process.
- Do not use a hair drier to dry the inside of the appliance or place a candle inside to remove the odours.
- Do not use electrical appliances inside the refrigerator.
- Make sure not to get a body part such as a hand or foot stuck while moving the appliance.
- Disconnect the power cord before cleaning the appliance interior or exterior.
- Do not spray water or inflammable substances (toothpaste, alcohol, thinner, benzene, flammable liquid, abrasive, etc.) over the interior or exterior of the appliance to clean it.
- Do not clean the appliance with brushes, cloths or sponges with rough surfaces or which are made of metallic material.
- Only qualified service personnel from LG Electronics service centre should disassemble, repair, or modify the appliance. Contact an LG Electronics customer information centre if you move and install the appliance in a different location.

Risk of Fire and Flammable Materials

- If a leak is detected, avoid any naked flames or potential sources of ignition and air the room in which the appliance is standing for several minutes. In order to avoid the creation of a flammable gas air mixture if a leak in the refrigerating circuit occurs, the size of the room in which the appliance is used should correspond to the amount of refrigerant

used. The room must be 1 m^2 in size for every 8 g of R600a refrigerant inside the appliance.

- Refrigerant leaking out of the pipes could ignite or cause an explosion.
- The amount of refrigerant in your particular appliance is shown on the identification plate inside the appliance.

Installation

- This appliance should only be transported by two or more people holding the appliance securely.
- Install the appliance on a firm and level floor.
- Do not install the appliance in a damp and dusty place. Do not install or store the appliance in any outdoor area, or any area that is subject to weathering conditions such as direct sunlight, wind, rain, or temperatures below freezing.
- Do not place the appliance in direct sunlight or expose it to the heat from heating appliances such as stoves or heaters.
- Be careful not to expose the rear of the appliance when installing.
- Install the appliance in a place where it is easy to unplug the power plug of the appliance.
- Be careful not to let the appliance door fall during assembly or disassembly.
- Be careful not to pinch, crush, or damage the power cable during assembly or disassembly of the appliance door.
- Be careful not to point the power plug up or let the appliance lean against the power plug.
- Do not connect a plug adapter or other accessories to the power plug.
- Do not modify or extend the power cable.
- Ensure that the outlet socket is properly grounded, and that the earth pin on the power cord is not damaged or removed from the power plug. For more details on grounding, inquire at an LG Electronics customer information centre.
- This appliance is equipped with a power cord having an equipment-grounding conductor and a grounding power plug. The power plug

must be plugged into an appropriate outlet socket that is installed and grounded in accordance with all local codes and ordinances.

- Never start up an appliance showing any signs of damage. If in doubt, consult your dealer.
- Dispose of all packaging materials (such as plastic bags and styrofoam) away from children. The packaging materials can cause suffocation.
- Do not plug the appliance into a multi socket adapter which does not have a power cable (mounted).
- The appliance should be connected to a dedicated power line which is separately fused.
- Do not use a multi socket outlet which is not properly grounded (portable). In case of using a properly-grounded multi socket outlet (portable), use the multi socket outlet with the current capacity of the power cord rating or higher and use the multi socket outlet only for the appliance.

Operation

- Do not use the appliance for any purpose (storage of medical or experimental materials or shipping) other than any domestic household food storage use.
- If water penetrates electrical parts of the appliance, disconnect power plug and contact an LG Electronics customer information centre.
- Unplug the power plug during a severe thunderstorm or lightening or when not in use for a long period of time.
- Do not touch the power plug or the appliance controls with wet hands.
- Do not bend the power cable excessively or place a heavy object on it.
- Immediately unplug the power plug and contact an LG Electronics customer information centre if you detect a strange sound, odour, or smoke coming from the appliance.
- Do not place hands or metallic objects inside the area emitting the cold air, cover or heat releasing grille on the back.
- Do not apply excessive force or impact to the back cover of the appliance.
- Be careful of nearby children when you open or close the appliance door. The door may bump the child and cause injury.

- Avoid the danger of children getting trapped inside the appliance. A child trapped inside the appliance can cause suffocation.
- Do not put animals, such as pets into the appliance.
- Do not place heavy or fragile objects, containers filled with liquid, combustible substances, flammable objects (such as candles, lamps, etc.), or heating devices (such as stoves, heaters, etc.) on the appliance.
- Do not place any electronic appliance (such as heater and mobile phone) inside the appliance.
- If there is a gas leakage (isobutane, propane, natural gas, etc.), do not touch the appliance or power plug and ventilate the area immediately. This appliance uses a refrigerant gas (isobutane, R600a). Although it uses a small amount of the gas, it is still combustible gas. Gas leakage during appliance transport, installation or operation can cause fire, explosion or injury if sparks are caused.
- Do not use or store flammable or combustible substances (ether, benzene, alcohol, chemical, LPG, combustible spray, insecticide, air freshener, cosmetics, etc.) near the appliance.

Disposal

- When discarding the appliance, remove the door gasket while leaving the shelves and baskets in place and keep children away from the appliance.

Safety Information (for use in Turkey)

Hazardous or Attentionful in Terms of People and the Environment during Use Points to Be Alerted:

⚠ WARNING

- This warning symbol means danger. You are in a situation where you can be physically injured. Before working on any device, be aware of the hazards present in the electrical circuit and perform standard practices to prevent accidents.

- Installation Warning
  - Read the installation instructions before connecting the system to the power supply.

• Expert Personnel Warning
  - Only trained and qualified personnel should install and change this equipment.
• Product Destruction Warning
  - The final disposal of this product is performed in accordance with all national laws and regulations.
• Lightning Activity Alert
  - Do not work on the system or plug in cables during lightning activity.
• Information on Usage Errors:
  - All connections of the device must be done with care.
  - The device should not be exposed to impact.
  - The operating instructions must be read and applied for device operation.
  - The device must not be in contact with any liquid when it is in use.
  - Damage may occur to products that are not used under appropriate conditions of use.

Useful Information (for use in Turkey)

The period of use is 10 years (the required spare parts supply period for the product to fulfill its functions).

• Rules to be Obeyed During Transport and Shipping:
  - Maximum attention should be paid during the loading and unloading of the vehicle.
  - Make sure that the packaging is completely closed and not damaged during loading.
  - The regulations announced by the International Freight Forwarders Association must be fully followed during transportation.
  - Ambient temperature should be between -10 ° / +80 ° during transportation.
  - Do not stack more than 10 boxes in a row.

CAUTION

⚠ CAUTION

- To reduce the risk of minor injury to persons, malfunction, or damage to the product or property when using this product, follow basic precautions, including the following:

Operation

- Do not touch frozen food or the metal parts in the freezer compartment with wet or damp hands. It may cause frostbite.
- Do not place glass containers, bottles or cans (especially those containing carbonated drinks) in the freezer compartment, shelves or ice bin that will be exposed to temperatures below freezing.
- The tempered glass on the front side of the appliance door or the shelves can be damaged by an impact. If it is broken, do not touch it with hands.
- Do not hang from the appliance doors, storage room, shelf or climb up into it.
- Do not store an excessive amount of water bottles or containers for side dishes on the door baskets.
- Do not open or close the appliance door with excessive force.
- If the hinge of the appliance door is damaged or operates improperly, stop using the appliance and contact an authorized service centre.
- Prevent animals from nibbling on the power cable or water hose.
- Never eat frozen foods immediately after they have been taken out in the freezer compartment.
- Make sure not to get a hand or foot stuck upon opening or closing the appliance door or door in door.

Maintenance

- Do not clean glass shelves or covers with warm water when they are cold. They may shatter if exposed to sudden temperature changes.
- Do not insert the shelves upside down. The shelves may fall.

- To remove frost from the appliance, contact an LG Electronics customer information centre.
- Dispose of the ice inside the ice bin in the freezer compartment during an extended power outage.

CARING FOR THE ENVIRONMENT

Disposal of Your Old Appliance



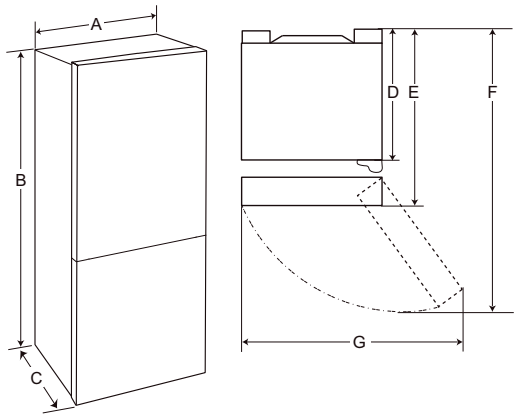
- All electrical and electronic products should be disposed of separately from the municipal waste stream via designated collection facilities appointed by the government or the local authorities. Waste electrical and electronic products should be delivered to collection points established by the municipalities or you should request your seller to take your waste electrical and electronic product when you buy a new model of the same product and when the seller delivers it to your address.
- The correct disposal of your old appliance will help prevent potential negative consequences for the environment and human health.
- The product bearing this symbol may include hazardous substances. Hazardous substances in the products may cause environmental pollution and injury/death.
- WEEE Complies with Directive.
- For more detailed information about disposal of your old appliance, please contact your city office, waste disposal service or the shop where you purchased the product. (www.lg.com/global/recycling)

INSTALLATION

Before Installation

Dimensions and Clearances

Too small of a distance from adjacent items may result in the degradation of freezing capability and increased electricity costs. Allow over 50 mm of clearance from each adjacent wall when installing the appliance.



-	Size (mm)
A	840
B	1 860
C	750
D	662,5
E	662,5
F	1 547,5
G	1 509,5

NOTE

- You can determine what type of appliance it is by looking at the label inside the appliance.

Ambient Temperature

- The appliance is designed to operate within a limited range of ambient temperatures, depending on the climate zone.
- The internal temperatures could be affected by the location of the appliance, the ambient temperature, the frequency of door opening and so on.
- The climate class can be found on the rating label.

Climate Class	Ambient Temperature Range °C
SN (Extended Temperate)	+10 - +32
N (Temperate)	+16 - +32
ST (Subtropical)	+16 - +38 / +18 - +38**
T (Tropical)	+10 - +43* / +16 - +43 / +18 - +43**

* Australia, India, Kenya

** Argentina

NOTE

- The appliances rated from SN to T are intended to be used at an ambient temperature between 10 °C and 43 °C.

Reversing Doors

This feature is only available on some models.

Your appliance is designed with reversible doors, so that they may open

from either the left or right hand side to suit your kitchen design.

NOTE

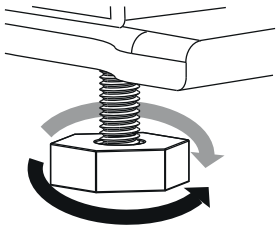
- Reversing the doors must be performed by the qualified personnel of LG Electronics. If not, the doors will not be covered by the warranty.

Levelling the Appliance

Adjusting the Levelling Leg

If the appliance seems unsteady, or the doors do not close easily, adjust the appliance's tilt using the instructions below.

1 Turn the levelling leg clockwise to raise that side of the appliance or counterclockwise to lower it.



2 Open the doors and check to make sure that they close easily.

Turning on the Power

Connecting the Appliance

After installing the appliance, connect the power plug into the outlet socket.

NOTE

- After connecting the power supply cord (or plug) to the outlet, wait 3 or 4 hours before you put food into the appliance. If you add food before the appliance has cooled completely, your food may spoil.
- When the product is plugged in for the first time, the interior lights may turn on 1 minute late due to opening tests.

Moving the Appliance for Relocation

Preparing for Relocation

1 Remove all food from inside the appliance.

2 Pull the power plug out, insert and fix it into the power plug hook at the rear or on top of the appliance.

3 Tape parts such as shelves and the door handle to prevent from falling off while moving the appliance.

4 Move the appliance with more than two people carefully. When transporting the appliance over a long distance, keep the appliance upright.

5 After installing the appliance, connect the power plug into a mains outlet socket and switch it on.

OPERATION

Before Use

Notes for Operation

- Users should keep in mind that frost can form if the door is not closed completely or if the humidity is high during the summer.
- Ensure there is sufficient space between food stored on the shelf or door basket to allow the door to close completely.
- Opening the door for long periods can cause a significant increase of the temperature in the compartments of the appliance.
- If the refrigerating appliance is left empty for long periods, switch off, defrost, clean, dry, and leave the door open to prevent mould developing within the appliance.

Door Open Alarm

The alarm sounds if the fridge door is left open or not completely closed for 2 minutes.

NOTE

- Contact the LG Electronics customer information centre if the alarm sound continues even after closing all doors.

Failure Detection

The appliance can automatically detect problems during the operation.

NOTE

- If a problem is detected, the appliance may not operate and an alarm indicator is displayed even when any button is pressed.
- If an alarm indicator is turned on the display, do not turn off the power. Immediately contact the LG Electronics customer information centre and report an alarm indicator. If you turn off the power, the repair technician from the our information centre may have difficulty finding the problem.

Suggestion for Energy Saving

- For the most efficient use of energy, make sure that door bins, drawers and shelves are assembled properly.
- Ensure there is sufficient space between stored foods. This allows cold air to be circulated evenly and lowers electricity bills.
- Store hot food only after it has cooled in order to prevent dew or frost.
- When storing food in the freezer compartment, set the freezer temperature lower than the temperature indicated on the food.
- Do not set the temperature of the appliance lower than needed.
- Do not put food near the temperature sensor of the fridge compartment. Keep a distance of at least 3 cm from the sensor.
- Note that a temperature rise after defrosting has a permissible range in

the appliance specifications. If you wish to minimise the impact on the food storage due to a temperature rise, seal or wrap the stored food in several layers.

- The automatic defrosting system in the appliance ensures that the compartment remains free of ice buildup under normal operating conditions.

Storing Foods Effectively

- Food may freeze or spoil if stored at the wrong temperature. Set the refrigerator to the correct temperature for the food being stored.
- Store frozen food or refrigerated food inside sealed containers.
- Check the expiration date and label (storage instructions) before storing food in the appliance.
- Do not store food for a long period of time if it spoils easily at a low temperature.
- Do not place unfrozen food in direct contact with food that is already frozen. It could be necessary to reduce the quantity to be frozen if freezing every day is anticipated.
- Place the refrigerated food or frozen food in each fridge or freezer compartment immediately after purchasing.
- Store raw meat and fish in suitable containers in the refrigerator, so that it is not in contact with or drip onto other food.
- Refrigerated foods and other food items can be stored on top of the vegetable drawer.
- Avoid refreezing any food which has been completely thawed. Freezing any food which has been completely thawed again will lower its taste and nutrition.
- Cool hot food before storing. If too much hot food is placed inside, the internal temperature of the appliance can increase and negatively affect other foods stored in the appliance.
- Do not overfill the appliance. Cold air can not circulate properly if the appliance is overfilled.
- If you set an excessively low temperature for food, it may become frozen. Do not set a temperature lower than the required temperature for the food to be stored correctly.
- If there are chill compartments in the appliance, do not store vegetables and fruits with higher moisture content in the chill compartments as they may freeze due to the lower temperature.
- In the event of a blackout, call the electricity company and ask how long it is going to last.
  - You should avoid door openings while the power is off.
  - When the power supply gets back to normal, check the condition of the food.

Maximum Freezing Capacity

- **Express Freeze** function will allow the freezer to reach its maximum freezing capacity. This generally takes up to 24 hours and automatically switches off.
- **Express Freeze** must be switched on right after fresh products are placed in the freezer compartment.

- To get better air circulation, insert all inner parts like baskets and shelves.

Freezing the Maximum Amount of Food

If large quantities of food are to be stored, all the freezer drawers shall be taken out of the appliance and the food shall be stacked directly on the freezer shelves in the freezer compartment.

⚠ CAUTION

- To remove the drawers, first remove the food from drawers and then pull out the drawers carefully. Not doing so could cause injury or damage to the drawers.

NOTE

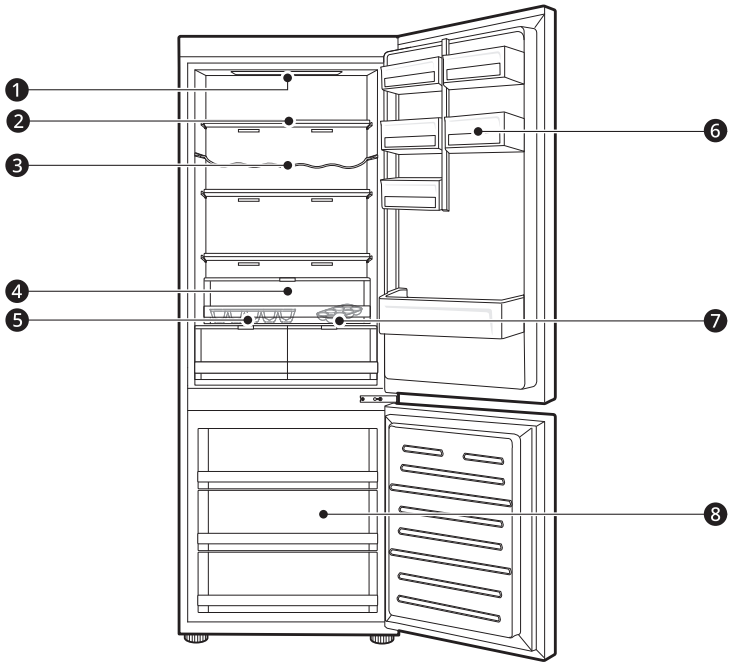
- To get better air circulation, insert all drawers.
- The shape of each drawer may be different, insert in the right position.

Product Features

The appearance or components of the appliance may differ from model to model.

Interior

*1 This feature is only available on some models.



❶ LED Lamp

The LED lamps inside the appliance light up when you open the door.

❷ Fridge Shelf

Stores refrigerated foods and fresh foods.

- Stores the foods with higher moisture content at the front of the shelf.
- The shelf height can be adjusted by inserting the shelf in another groove of different height.
- The actual number of shelves will differ from model to model.

❸ Bottle Rack[*1]

Stores containers and tall bottles using the bottle rack.

⚠ CAUTION

- Do not store short bottles on the bottle rack. The items may fall and cause an injury or appliance damage.

❹ Fridge Drawer[*1]

Stores fruits and vegetables to keep fresh for as long as possible.

❺ Ice Tray

This is where ice is manually produced.

- For more space, you can remove the ice tray or ice cubes bucket.

❻ Fridge Door Basket

Stores small packages of refrigerated foods, drinks and sauce containers.

❼ Movable Egg Tray

Stores eggs.

- You can move this egg tray to a desired position except for the top shelf of the fridge or the vegetable drawer.

❽ Freezer Drawer

Stores frozen food for longer storage.

- To freeze food items quickly, store the food in the top drawer. Food items will freeze most quickly in the drawer.

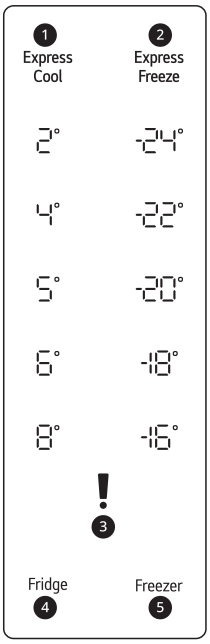
Control Panel

The actual control panel may differ from model to model.

Control Panel and Functions

*1 This feature is only available on some models.

The control panel can be found either on the Fridge Door or inside the Fridge depending on the model.



❶ Express Cool*1

This function can quickly cool a large amount of foods such as vegetable, fruit and so on.

- To activate this function, press the **Fridge** button repeatedly until the **Express Cool** indicator lights up.

❷ Express Freeze

This function can quickly freeze a large amount of ice or frozen foods.

- To activate this function, press the **Freezer** button repeatedly until the **Express Freeze** indicator lights up.
- This function automatically terminates after a specific period has passed.
- When this mode is on, noise may occur and energy consumption may increase.

❸ Alarm Indicator

The alarm indicator lights up when the appliance detects problems during the operation.

❹ Fridge

Press this button repeatedly to select a desired temperature between 2 °C and 8 °C.

- The default fridge temperature is 4 °C.

❺ Freezer

Press this button repeatedly to select a desired temperature between -16 °C and -24 °C.

- The default freezer temperature is -18 °C.

NOTE

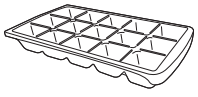
- The control panel will turn off automatically for energy saving.
- If there is any finger or skin contacts to the control panel while cleaning it, the button function may operate.
- To keep the control panel on, press any button to activate the control panel. Then press and hold the **Freezer** button for 5 seconds.
- To make the control panel turn off automatically, press and hold the **Freezer** button for 5 seconds.

Icemaker

This feature is only available on some models.

Using the Ice Tray

This is where ice is manually produced. Fill the ice tray with water up to the marked water line.



⚠ WARNING

- Fill with potable water only.

⚠ CAUTION

- Be careful not to twist the ice tray with force as it can be broken.
- If you open and close the freezer door frequently, it may take longer for water to be frozen.

NOTE

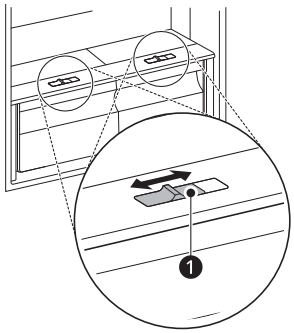
- If the ice tray is overfilled, the ice cubes may stick together and be difficult to remove.
- Ice can be removed more easily by pouring water on the ice tray.

Fridge Drawer

Using the Fresh Balancer

This feature is only available on some models.

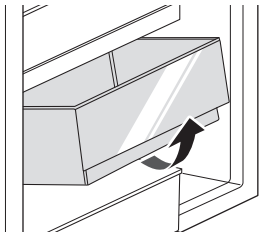
Vegetable compartment can adjust the humidity by moving the knob ❶.



Removing/Refitting the Fridge Drawer

1 Remove the contents of the drawer. Hold the handle of the drawer and pull it out completely until it stops.

2 Lift the drawer up and remove it by pulling it out.

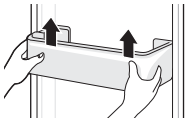


3 Refit the drawer in the reverse order of the removal process.

Door Basket

Removing/Refitting the Door Basket

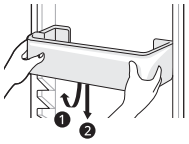
1 Hold both edges of the basket and remove it by lifting it upward.



2 Refit the door basket in the reverse order of the removal process.

Using the Adjustable Door Basket

To change the position of adjustable door basket, lift up front of the basket ❶ and move up or down adjustable door basket ❷ with both hands.



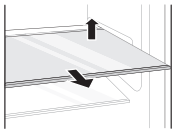
NOTE

- Before releasing the door basket make sure the door shelf is located at door positions.

Shelf

Removing/Refitting the Shelf

1 Hold the both side of the shelf. Lift the shelf up and remove it by pulling it out.



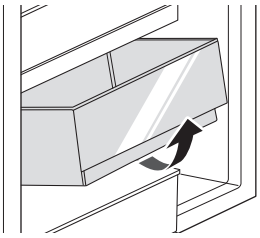
2 Refit the shelf by sliding it inward until the shelf snaps into the frame.

Freezer Drawer

Removing/Refitting the Freezer Drawer

1 Remove the contents of the drawer. Hold the handle of the drawer and pull it out completely until it stops.

2 Lift the drawer up and remove it by pulling it out.



3 Refit the drawer in the reverse order of the removal process.

MAINTENANCE

Cleaning

General Cleaning Tips

- Performing manual defrosting, maintenance or cleaning of the appliance while food is stored in the freezer can raise the temperature of the food and reduce its storage life.
- Regularly clean any surfaces that can come in contact with food.
- When cleaning the inside or outside of the appliance, do not wipe it with a rough brush, toothpaste, or flammable materials. Do not use cleaning agents containing flammable substances. This may cause discolouration or damage to the appliance.
  - Flammable substances: alcohol (ethanol, methanol, isopropyl alcohol, isobutyl alcohol, etc.), thinner, bleach, benzene, flammable liquid, abrasive, etc.
- After cleaning, check if the power cable is damaged.

Cleaning the Exterior

- When cleaning the outside air vents of the appliance by means of vacuuming, then the power cord should be unplugged from the outlet to avoid any static discharge that can damage the electronics or cause an electric shock. Regular cleaning of the rear and side ventilation covers is recommended to maintain reliable and economical operation of the unit.
- Keep the air vents on the exterior of the appliance clean. Blocked air vents can cause fire or appliance damage.
- For the appliance exterior, use a clean sponge or soft cloth and a mild detergent in warm water. Do not use abrasive or harsh cleaners. Dry thoroughly with a soft cloth. Do not use contaminated cloths when cleaning the stainless steel doors. Always use a dedicated cloth and wipe in the same direction as the grain. This helps reduce surface staining and tarnishing.

Cleaning the Interior

- When removing a shelf or drawer from inside the appliance, remove all stored foods from the shelf or drawer to prevent injury or damage to the appliance. Otherwise, injury may occur due to the weight of stored foods.
- Detach the shelves and drawers and clean them with water, and then dry them sufficiently, before replacing them.
- Regularly wipe the door gaskets with a wet soft towel.
- Door basket spills and stains should be cleaned as they can compromise storage ability of the basket and could even be damaged.
- Never clean the shelves or containers in the dishwasher. The parts may become deformed due to the heat.

TROUBLESHOOTING

Before Calling for Service

Cooling

Symptoms	Possible Cause & Solution
There is no refrigeration or freezing.	**Is there a power interruption?** • Check the power of other appliances.
	Check the power of other appliances. • Plug the power plug in the outlet properly.
	A fuse in your home may be blown or the circuit breaker tripped. Or the appliance is connected to a GFCI (Ground Fault Circuit Interrupter) outlet, and the outlet's circuit breaker has tripped. • Check the main electrical box and replace the fuse or reset the circuit breaker. Do not increase fuse capacity. If the problem is a circuit overload, have it corrected by a qualified electrician. • Reset the circuit breaker on the GFCI. If the problem persists, contact an electrician.
There is poor refrigeration or freezing.	**Is the fridge or freezer temperature set to its warmest setting?** • Set the fridge or freezer temperature to a colder setting.
	Is the appliance in direct sunlight, or is it near a heat generating object such as cooking oven or heater? • Check the installation area and reinstall it away from heat generating objects.
	Did you store hot food without cooling it first? • Cool the hot food first before putting it in the fridge or freezer compartment.
	Did you put in too much food? • Maintain an appropriate space between food.
	Are the appliance doors completely closed? • Completely close the door and make sure that stored food is not obstructing in the door.

Symptoms	Possible Cause & Solution
There is poor refrigeration or freezing.	**Is there enough space around the appliance?** • Adjust the installation position to make enough space around the appliance.
The appliance contains a bad smell.	**Is the fridge or freezer temperature set to 'Warm'?** • Set the fridge or freezer temperature to a colder setting.
	Did you put in food with a strong smell? • Store foods with strong smells in a sealed containers.
	Vegetables or fruit may have spoiled in the drawer? • Throw away rotten vegetables and clean the vegetable drawer. Do not store vegetables too long in the vegetable drawer.

Condensation & Frost

Symptoms	Possible Cause & Solution
There is condensation inside the appliance or on the bottom of the vegetable drawer cover.	**Did you store hot food without cooling it first?** • Cool the hot food first before putting it inside the fridge or freezer.
	Did you leave the appliance door open? • Although the condensation will disappear soon after you close the appliance door, you can wipe it with a dry cloth.
	Do you open and close the appliance door too frequently? • Condensation can form due to the temperature difference from the outside. Wipe out the dampness with a dry cloth.
	Did you put warm or moist food inside without sealing it in a container? • Store food in a covered or sealed container.
Frost has formed in the freezer compartment.	**Doors may not be closed properly?** • Check if the food item inside the appliance is blocking the door and make sure that the door is tightly closed.
	Did you store hot food without cooling it first? • Cool the hot food first before putting it in the fridge or freezer compartment.

Symptoms	Possible Cause & Solution
Frost has formed in the freezer compartment.	**Is the air entry or exit of the freezer compartment blocked?** • Make sure that air entry or exit is not blocked so that the air can circulate inside.
	Is the freezer compartment overfilled? • Maintain an appropriate space between items.
Frost or condensation has formed inside or outside the appliance.	**Did you open and close the appliance door frequently or is the appliance door improperly closed?** • Frosts or condensation can form if the outside air penetrates inside the appliance.
	Is the installation environment humid? • Condensation can appear on the exterior of the appliance if the installation area is too humid or on a humid day such as a rainy day. Wipe off any moisture with a dry cloth.
The side or front of the appliance is warm.	**There are anti condensation pipes fitted to these areas of the appliance to reduce condensation forming from around the door area.** • The heat releasing pipe to prevent condensation is installed on the front and side of the appliance. You may feel it particularly hot right after the appliance is installed or during the summer. You can be assured that this is not a problem and is quite normal.
There is water inside or outside of the appliance.	**Is there water leakage around the appliance?** • Check if the water has leaked from a sink or another place.
	Is there water on the bottom of the appliance? • Check if the water is from the thawed frozen food or a broken or dropped container.

Parts & Features

Symptoms	Possible Cause & Solution
The appliance door is not closed tightly.	**Is the appliance leaning forward?** • Adjust the front feet to raise the front side slightly. Were the shelves properly assembled? • Refit the shelves if needed.

Symptoms	Possible Cause & Solution
The appliance door is not closed tightly.	**Did you close the door with excessive force?** • If you apply too much force or speed when closing the door, it may remain briefly open before closing. Make sure that you do not slam the door closed. Close without force.
It is difficult to open the appliance door.	**Did you open the door right after you closed it?** • If you try to open the appliance door within one minute after you closed it, you may have difficulties because of the pressure inside the appliance. Try to open the appliance door again in a few minutes so that the internal pressure stabilizes.
The inside lamp in the appliance does not turn on.	**Lamp failure** • Close the door and re-open. If the lamp does not turn on, please contact the LG Electronics customer information centre. Do not attempt removal of the lamp.

Noises

Symptoms	Possible Cause & Solution
The appliance is noisy and generates abnormal sounds.	**Is the appliance installed on a weak floor or improperly levelled?** • Install the appliance on a solid and flat area.
	Does the rear of the appliance touch the wall? • Adjust the installation position to allow enough clearance around the appliance.
	Are objects scattered behind the appliance? • Remove the scattered objects from behind the appliance.
	Is there an object on top of the appliance? • Remove the object on top of the appliance.
Clicking noises	**The defrost control will click when the automatic defrost cycle begins and ends. The thermostat control (or appliance control on some models) will also click when cycling on and off.** • Normal Operation
Rattling noises	**Appliance is not resting evenly on the floor.** • Floor is weak or uneven or levelling legs need to be adjusted.

Symptoms	Possible Cause & Solution
Rattling noises	**Appliance with linear compressor was moved while operating.** • Normal operation. If the compressor does not stop rattling after three minutes, turn the power to the appliance off and then on again.
Whooshing noises	**Evaporator fan motor is circulating air through the fridge and freezer compartments.** • Normal Operation
	Air is being forced over the condenser by the condenser fan. • Normal Operation
Gurgling noises	**Appliance flowing through the cooling system.** • Normal Operation
Popping noises	**Contraction and expansion of the inside walls due to changes in temperature.** • Normal Operation
Vibrating	**If the side or back of the appliance is touching a cabinet or wall, some of the normal vibrations may make an audible sound.** • To eliminate the noise, make sure that the sides and back do not make any contact with any wall or cabinet.

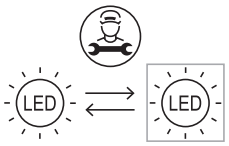
Customer Care and Service

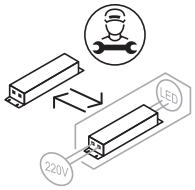
Contact an LG Electronics customer information centre.

- To find information on LG authorized service centre, visit our website at www.lg.com.
- Only qualified service personnel from LG authorized service centre should disassemble, repair, or modify the appliance.
- Spare parts referenced in Eco design regulation are available for 7 years (only door gaskets are available for 10 years).
- To purchase spare parts, contact an LG Electronics customer information centre or our website at www.lg.com.

NOTE

- For more information about the energy efficiency of the appliance, visit lg.com/global/support/cedoc/cedoc and search using the model name (valid from 1st March 2021).
- Scan the QR code on the energy label supplied with the appliance, which provides a web link to the information related to the performance of the appliance in the LG Website. Keep the energy label for reference and all other documents supplied with the appliance (valid from 1st March 2021).
- The model name can be found on the rating label of the appliance.
- This product contains a light source of energy efficiency class F.





APPENDIX

Warranty

Warranty Information

1) The warranty period starts from the date of delivery and is 3 years.
2) All of the goods, including all parts are covered by our company warranty.
3) If the goods fail within the warranty period, the period spent in repair is added to the warranty period. The repair time of the goods is a maximum of 20 working days. This period starts from the date of notification to the service station of the malfunction related to the goods, in the absence of the service station, to one of the goods seller, dealer, agent, representative, importer or manufacturer of the manufacturer. If the malfunction of the industrial goods is not resolved within 10 working days, the manufacturer-manufacturer or importer; until the repair of the goods is completed, another property with similar characteristics shall be allocated to the use of the consumer.
4) In the event that the goods fail within the warranty period due to both material and workmanship and assembly errors, the repair shall be made under no charge, under the cost of labour, replacement part cost or any other name.
5) For warranty problems, T.C. The Ministry of Customs and Trade, General Directorate of Consumer Protection and Market Surveillance can be applied.
6) If the goods are found to be defective, the consumer;
   - Returning from the contract, stating that it is ready to return the sold person,
   - Retain the sold and ask for a discount on the sale price at the rate of shame,
   - Requesting the repair of the sold person free of charge, with all costs at the seller, unless excessive costs are required;
   - If there is a possibility, it may use one of its optional rights to request that the sale be replaced with an undamaged amount. The seller is obliged to fulfil this demand which is preferred by the consumer. The right to free repair or replacement of the goods without defect can also be used against the manufacturer or importer. The seller, manufacturer and importer are jointly responsible for the fulfilment of these rights.

   The manufacturer or importer shall not be held liable if the proof proves that a defect has arisen after the goods have been placed on the market by him. In the event that the free repair or replacement of the goods with disproportionate doubts brings disproportionate difficulties for the seller, the consumer may use one of the rights to return from the contract or deduct the price of the defect are considered. A maximum of twenty business days from the date of receipt of this request to the seller, manufacturer or importer if one of the rights to free repair or replacement of the goods by defect is selected. However, the consumer's free

repair request for the goods listed in the supplementary list pursuant to Article 58 of this Law is fulfilled within the maximum repair period specified in the regulation. Otherwise, the consumer is free to exercise his other elective rights. In the event that the consumer chooses the right to deduct from the contract or return at the rate of defect, the whole amount paid or the amount deducted from the price is immediately returned to the consumer. The consumer may demand compensation in accordance with the provisions of the Turkish Code of Obligations dated 11/1/2011 and numbered 6098 together with one of these optional rights.

7) Information on operating errors.
   - Malfunctions caused by the consumer's use of the goods contrary to the information contained in the user manual are excluded from the warranty. If there is an error in the use of faults, authorized service stations, if there is no authorized service station, respectively; the seller, importer or one of the goods by the manufacturer of the maximum repair time related to the goods issued by the report and a copy of this report must be given to the consumer.
8) In case the authorized service stations do not exist, if there is no usage error in the faults, if the authorized service station does not exist, then the consumer arbitration committee shall take into account the monetary value of the dispute taking into account the value of the dispute by the expert or apply to the consumer court.

Service Information

Our dear customer

- The LG Call Management Centre is open 7 days / 24 hours on the phone number 444 6 543 (LGE). When you call outside these hours, you will be contacted during the first working hours if you leave your name, surname and phone number with the area code. You can call the nearest Authorized Service phone directly by dialling this number or request the service you require.

Çağrı Merkezi
444 6 543 (LGE)

ÇAĞRI MERKEZİMİZİ SABİT TELEFONLARDAN VEYA CEP TELEFONLARINDAN ALAN KODU ÇEVİRMEKSİZİN ARAYABİLİRSİNİZ

- YOU CAN CALL OUR CALL CENTER FROM FIXED PHONES OR MOBILE PHONES WITHOUT TRANSLATING THE CODE
- As the services may change from time to time, you can confirm the service you are calling from the call centre.

Hayır	ŞEHİR	İLÇE	SERVİS İSMİ	SERVİS İSMİ
1	İSTANBUL / Avrupa	EYÜP BEYAZ EŞYA ELEKTRİKLİ EV ALETLERİ TAMİR VE BAKIMI METİN ALP	0 212 427 23 33	ALİBEYKÖY GÜ ZELTEPE MAH. AVCI SOK. O:8/B
2	İSTANBUL / Avrupa	ZEYTİNBURNU KARDEŞLER SOĞUTMA NEŞET TEMUR	0 212 546 57 36	SEYİT NİZAM MAH. ŞEHİT ERKAN ALYANAK SOK. NO:11
3	İSTANBUL / Asya	ÜMRANİYEALTUNİZADE MTV ELEKTRONİK SAN. VE TİC. LTD. ŞTİ.	0 216 343 52 42	Şerifali mah. Alptekin Cad N:73/a Ümraniye
4	BURSA	ULUDAĞ ELEKTRONİK ALİ ÖZDEMİR	0 224 224 06 68	ŞEHREKÜSTÜ MAH. DEĞIRMEN SOK. NO:7 HALICIOĞLU İŞ HANI NO:46
5	BURSA	MARMARA SOĞUTMA	0 224 326 43 55	NAMAZGAH MH NARLI SK N-17/B YILDIRIM/ BURSA
6	İZMİR	MERKEZİ ELEKTRONİK	0 232 365 09 05	Üçok Mahallesi Zübeyde Hanım Caddesi No: 110/A Bahriye
7	İZMİR	TEKNİK ELEKTRONİK - RAŞİT ŞEN	0 232 448 19 91	347 SOKAK NO:101-D ADNAN KAHVECI CD.BUCA-IZMIR
8	İZMİR	ERSA EV GER.ELK. İNŞ.GIDA TEKS. TİC. VE SAN.LTD. ŞTİ.	0 232 339 41 43	8 SOK. 25/G MERKEZ
9	MANİSA	MEHMET BALABAN - BALABAN ELEKTRONİK	0 236 232 11 89	Kethuda mah. 22 sk no 20"
10	ANTALYA	VİZYON ELEKTRONİKMEHMET ÖZDEMİR	0 242 316 51 61	ŞIRINYALI MAH. 1486 SOK.MEHMET HAMURLU APT.NO. 16/1
11	ANTALYA	YILDIRIM ELEKTRONİK TİCARET SANAYİ LTD. ŞTİ.	0 242 244 02 42	KIŞLA MAH. 35.SK. NO:24 (UYSAL İŞ MERKEZİ)

Hayır	ŞEHİR	İLÇE	SERVİS İSMİ	SERVİS İSMİ
12	ANTALYA	ANTALYA BAŞARANTEKNİK	0 242 722 05 48	ORTA MAH. İŞLER CAD. 1030 SOK. NO:2/F
13	ANTALYA	TİRYAKİ SOĞUTMA VE DAYANIKLI TÜK.MAL. PAZ.LTD. ŞTİ.	0 242 322 33 01	ZERDALILIK MAH. CEBESOY CAD. GÜRSEL APT. NO:55/B
14	MUĞLA	BİRCAN ELEKTRONİK-ABDULLAH BİRCAN	0 252 282 25 17	CUMHURİYET CAD. NO:137 ORTACA
15	DENİZLİ	BUZTEKNİK TİCARET-HİKMET ÇAYLIOĞLU	0 258 261 80 46	BARIS CAD NO 24 DENIZLI
16	ADANA	DATA ELECTRONICS COMPUTER MARKETING AND TRADE - MURAT YEŞİLDAĞ	0 322 456 25 72	REŞATBEY MAH. CUMHURIYET CADDESI NO: 5 / A
17	ANKARA	GÜNEŞ ELEKTRONİK EMİN GENÇOĞLU	0 312 359 62 32	ANADOLU BLV 2 CD ATB İŞ MERKEZİ I BLK NO.240 MACUNKÖY / ANKARA
18	ANKARA	SAVAŞ GEDİK GÜNEŞ TEKNİK	0 312 433 82 82	BULBUL DERESI CAD NO 65/B"
19	ADANA	GÜRSES WHITE GOODS HEATING COOLING -SABY GURSES	0 322 235 90	GUZEL YALI MAH 81196 SK STANDARD AP NO 5 / A ZONE FLOOR
20	İÇEL	GAZİ SOĞUTMA	0 324 329 03 00	YENİ MH 171 SK NO:18/ A MEZİTLİ MERSİN
21	İÇEL	GÜVENÇ KLİMA ISITMA-SOĞUTMA SERVİS TİCARET	0 324 326 63 75	PIRIREIS MAH SILIFKE CAD 1118 SOK NO 7
22	HATAY	ÇEKMEN TEKNİK MUSTAFA ÇEKMEN-	0 326 212 43 45	SÜREYYA HALEFOĞLU CAD. NO:18

Hayır	ŞEHİR	İLÇE	SERVİS İSMİ	SERVİS İSMİ
23	HATAY	ŞIK SOĞUTMA - MEHMET ÇÖMEZ	0 326 615 34 29	ULUCAMI CAD. NO:135/ C
24	KONYA	ÖZCAN SOĞUTMA VE ISITMA BEYAZ EŞYA KLİMA SERVİS HİZMETLERİ SANAYİ VE TİCARET LTD. ŞTİ.	0 332 236 33 37	NIŞANTALI MAH. HULUSI BAYBAL CAD. ORKIDE SIT. NO:24/B
25	GAZİANTEP	ÜNAL ŞENSÖYLER ELEKTRONİK SANAYİ VE TİCARET LİMİTED ŞİRKETİ	0 342 215 15 78	DEGİRMİÇEM MAH. İMAM HÜSEYİN İNCİOGLU CAD.NO 17/A
26	KAHRAMAN MARAŞ	GÜNGÖR ELEKTRONİKERDAL GÜNGÖR	0 344 223 46 00	HAYRULLAH MAH. MALIK EJDER CAD. ARIKAN SITESI B BLOK NO 24/C
27	KAYSERİ	MIZRAK ELEKTRONİKMEHMET MIZRAK	0 352 233 65 85	MIMAR SİNAN MAH SUSURLUK SOK N65/A KOCASİNAN"
28	BOLU	ERGÜN RÜZGAR -İKLİM ELEKTRİK - SOĞUTMA	0 374 212 23 32	KARAMANLI MAH STADYUM CAD NO7/A
29	DİYARBAKIR	MAHSUM USTELEVİZYON HASTANESİ	0 412 224 39 79	KURT ISMAILPAŞA 7. SOK. GENÇKALAN APT. ALTI NO:9
30	ŞANLIURFA	CELAL BAYERBAYER ELEKTRONİK	0 414 312 15 16	MARDIN YOLU CD.TICARET LISESI KAR. ABUZEROĞULLARI APT.8/ C
31	ADIYAMAN	RIFAT ERDİNÇ- TEKNİK ELEKTRONİK	0 416 216 12 62	GÖLEBATMAZ CD. NO:32/ A
32	MALATYA	TAYFUN ALİ ÖZBEK- TAYFUN ELEKTRONİK	0 422 325 96 96	KANALBOYU KERNEK CAMII KARŞISI MISTOGLU APT ALTI NO.9 A-B
33	MALATYA	İHSAN HANBAYHANBAY TEKNİK	0 422 325 05 04	NASUHI CAD ATEPLI SK NO 34/6

Hayır	ŞEHİR	İLÇE	SERVİS İSMİ	SERVİS İSMİ
34	ELAZIĞ	SUAT HARDALAÇ GRUP ELEKTRONİK	0 424 237 27 80	İZZET PAŞA CAD HACITEFİK EFENDİ SOK N:16
35	İSTANBUL / Avrupa	RA -TEL ELEKTRONİK	0 212 434 43 23	SANCAKTEPE MAH. FATİH CAD. 8 / 4 SOK. NO:2
36	ZONGULDAK	UZMAN ELEKTRONİK	0 372 316 59 60	ERDEMİR CD. NO:130 KDZ/EREĞLİ
37	BOLU	MURAT ELEKTRONİK	0 374 217 98 12	İZZET BAYSAL CAD. NO:201/A MERKEZ BOLU
38	ORDU	JAPON ELEKTRONİK	0 452 225 38 88	YENİ MAH KAHRAMAN SAĞRA CAD NO:77/A ORDU"
39	SAKARYA	ÖNER ELEK.	0 264 271 93 98	CUMHURİYET MAH. YAKIN SOK N:10/A
40	SORUM	MESUT ELEKTRONİK	0 364 213 63 63	ULUKAVAK MAH. AKPINAR CAD NO:4/ B ÇORUM (YAZI CARŞI HALK EGTİM MERKEZİ YANI)
41	GİRESUN	MUTLU ELEKTRONİK	0 454 216 27 12	GAZİ CAD.GÖNÜL SOK. DAŞBAŞI APT NO:1/B
42	KAYSERİ	EFEM ELEKTRONİK	0 352 320 15 15	Kılıçarslan mah molla sok n11/b Melikgazi
43	KARS	KARAKAŞLAR ELEKTRONİK	0 474 223 87 32	Yusuf Paşa Mah Kazım Karabekir İşhanı Kat1. No140 Karakaşlar Elektronik Kars /Merkez
44	KARABUK	UZMAN ELEKTRONİK	0 370 424 58 50	ESENTEPE CD. YEŞİL MH. NO:2

Hayır	ŞEHİR	İLÇE	SERVİS İSMİ	SERVİS İSMİ
45	BALIKESİR	MERT ELEKTRONİK	0 266 714 81 45 17	EYLÜL MAH. 32. SOK. No: 21 / A
46	AYDIN	MESUT ELEKTRONİK	0 256 314 04 82	ZAFER MAH. 102 SOK NO:60 A
47	ESKİŞEHİR	EKSEN TEKNIK	0 222 234 33 32	ARİFİYE CAD. MUSTAFA KEMAL ATATÜRK CD. NO:10/D
48	İSTANBUL / Avrupa	EVSER ELEKTRONİK	0 212 284 51 61	KUBİLAY CAD.NO.15 ÇELİKTEPE
49	İSTANBUL / Avrupa	BAYGOP ELEKTRONİK	0 212 537 25 25	YENİDOĞAN MH. GÖÇMENLER SK. NO:80 G.OSMANPAŞA
50	KONYA	PİKSEL İÇ VE DIŞ TİCARET	0 332 235 15 43	Muradiye Mh. Dr. Ahmet Özcan cd. Mustaş Menekşe sitesi altı no:100/ B Meram Konya"
51	UŞAK	NURSEY ELEKTRONİK	0 276 223 97 16	İSLİCE MH. AVCILAR SK NO:3/A
52	HATAY	BAŞKARLAR TEKNİK	0 326 461 25 28	GÖKÇEOĞLU MAH n:20
53	BALIKESİR	AYDIN SOĞUTMAAYDIN ARSLANTAŞ	0 266 3742531	CAMİVASAT MAH.GAZİ CD.NO 59 EDREMİT BALIKESİR
54	İSTANBUL / Avrupa	PROTEL ELEKTRONİK	0 212 534 80 05	HOCA ÜVEYZ MH.KOCASİNAN CD. NO:43/AFATİH
55	IĞDIR	MERT ELEKTRONİK	0 476 227 93 33	TOPCULAR MH. TOPCULAR CD. TOMURCUK SK. NO:34

Hayır	ŞEHİR	İLÇE	SERVİS İSMİ	SERVİS İSMİ
56	SAMSUN	KARDELEN SOĞUTMA	0 362 435 88 38	ULUGAZİ MAH. OSMANİYE CAD. NO : 42 İLKADIM/SAMSUN
57	ADANA	HAS ELECTRONIC	0 322 458 15 24	FATIH MAH. GMK. BULV. ÖZKAN APT.ALTI 43 / D (BORANLAR SERVİS KARŞISI)
58	ADANA	MERSIN LCD ELECTRONICS	0 324 358 29 48	FATIH MAH. GMK. BULV. ÖZKAN APT.ALTI 43 / D (BORANLAR SERVİS KARŞISI)
59	İSTANBUL / Asya	MURAT ELEKTRONİK	0 216 396 04 20	FEVZİ ÇAKMAK CAD. BARBAROS SOK.NO:9 KAYNARCA / PENDİK
60	MALATYA	BAY TAMİR - SERKAN FIRAT	0 422 323 64 07	ZAVİYE MAH TEVFİK TEMELLİ CAD N:113
61	AĞRI	ÖZKAN ELEKTRONİK	0 472 312 82 07	AĞRI CAD. NO: 73
62	ANTALYA	UÇAK SOĞUTMA	0 242 511 74 55	ŞEKERHANE MAH. ÇAYBAŞI SOK. AŞCI APT. NO: 5 / B"
63	KIRŞEHİR	FATİH SOĞUTMA - FATİH KIZILOK	0 386 213 71 41	AŞIKPAŞA MAH KAZIM KARABEKİR CAD GÖKCINAR AP ALTI
64	ANKARA	İKLİM SOĞUTMA - Deniz ÇAKMAKÇI	0 312 480 77 78	İLKADIM MH. SİNAN CD. NO:91/A DİKMENANKARA
65	ÇANAKKALE	ALKAR İKLİMLENDİRME - YÜKSEL ALDEMİR	0 286 213 15 15	İSMETPAŞA MAH. KAYAALP CAD. NO : 2
66	ANKARA	İLKAY TEKNİK - TELHA BAŞ	0 312 356 16 96	19 MAYIS MAH. SANATORYUM CAD. 169 / D KEÇİÖREN

Hayır	ŞEHİR	İLÇE	SERVİS İSMİ	SERVİS İSMİ
67	AYDIN	ALAÇAM ELEKTRONİK	0 256 226 12 11	7 EYLÜL MAH. MEHMET AKİF ERSOY CAD. NO : 48
68	ANKARA	D-GRUP DAY.TÜK. MAL.INŞ.TUR.	0 312 235 33 63	ÇAY YOLU 8. CAD. NO : 55 / E
69	KONYA	KONTEK SOGUTMA ISITMA	0 332 245 00 80	Kumköprü Mah fetih cad n299 A-B Karatay
70	ADANA	MERTKAN DAY. TÜK.	0 322 235 92 82	TOROS MAH 78003 SOK HAMİYET YOYGANÖZÜ APT N: 4 ÇUKUROVA ADANA
71	RİZE	VİZYON İLETİŞİMMUSTAFA ÖZGÜN VE ORTAKLARI	0 464 225 0001	MAREŞAL FEVZİ ÇAKMAK CAD. NO . 9 / 6
72	GAZİANTEP	KORKMAZ TEKNİK	0 342 230 65 43	KOLEJTEPE MAHALLESİ MEHMET DAİ SOKAK NO:9/ A LEVENT APT. ALTI ŞAHİNBEY
73	ADIYAMAN	YASİN BOZAN - ELEKTRİKLİ EV ALETLERİ HASTANESİ	0 416 725 99 89	FATİH MAH. ZAFER CAD. NO: 20-B KAHTA"

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