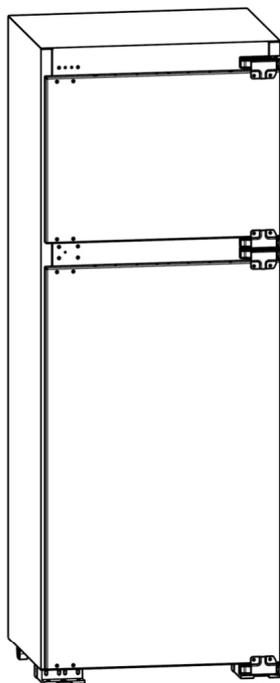


IT6029R
IT6029L



Operating Instructions

REFRIGERATORS-FREEZERS

GB/IE

The refrigerator/freezer was developed taking the different storage requirements of food items into consideration. Some must be stored cold - others require a little higher temperature. A few must be stored separately so as not to impart flavour and odour to other items of food. Most items of food require high air humidity in order to stay fresh. To ensure that you get as much joy out of your refrigerator/freezer as possible, it is important that you become familiar with its functions and know how to use the accessories. Please read the instructions for use carefully before setting up and using your refrigerator/freezer.

As these instructions apply to several refrigerator/freezer models, the equipment may vary from model to model.

Before using the refrigerator/freezer

On receipt, check to ensure that the refrigerator/freezer has not become damaged in transport. Transport damage should be reported to the local supplier before the refrigerator is put to use.

Before filling the refrigerator/freezer with items of food, the refrigerator/freezer interior should be cleaned with lukewarm water containing a mild detergent. Use a soft cloth. If the refrigerator/freezer has been stored in cold surroundings (colder than +5°C), it must be allowed to stabilise for at least 2 hours before being switched on.

Content

Disposal	3
Safety Measures	4
Product Characteristics	5
Before You Start	7
Operation.....	9
Maintenance and Service	12
Spare parts	14

Warning

Changes in internal and external appearance of a product, not affecting its functionality and safety, (e.g. shape of a door handle) are acceptable.

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.

Disposing of the device



When disposing of the device, do not take it to regular municipal waste containers. Instead, take it to electrical and electronic waste recycling and reuse center. A relevant label has been put on the device, its instructions manual, or on the package.

The device has been manufactured of recyclable materials. By bringing old device to recycling collection center, you show that you care about nature.

Ask your local environmental care authority for information on location of such facilities.

Safety Measures

Before you turn the refrigerator on.

* When placing, moving or lifting the refrigerator, do not hold the door handle, do not pull the condenser at the back of the refrigerator, and do not touch the compressor unit.

* After placing the refrigerator, wait two hours before you turn it on, for it could have been excessively tilted in transport.

* The producer is not responsible for any damage resultant from violating the principles in the manual. Thus, read carefully the information on safety measures, operation, and maintenance of the refrigerator.

* Please keep the manual for future use or for handing it over to the next user.

* Before any maintenance activity, pull the plug out, do not pull the cord but hold firmly the plug.

* Do not use double-wire extension cords; if an extension cord is necessary, make sure it is a cord with protection pin and safety certificate.

* If the main power supply cord is damaged, it should be replaced by a service engineer.

* Because of safety reasons, do not repair the appliance by yourself. Repairs carried out by persons without proper qualifications can cause serious risk of injury for the user.

* Defrosted products, even only partially, should not be frozen again.

* Do not store contents in glass bottles or containers in the freezing chamber. The bottles and containers could break.

* If the appliance is not to be used any more, make it completely safe prior to scrapping by cutting the cord.

* Keep the packaging material (bags, Styrofoam pieces, etc.) out of reach of children.

* Should the refrigerating unit be damaged, air the room for a few minutes (the room should have at least 4 cubic meters).

* **Do not damage parts of the cooling system, i.e. do not punch pipes with sharp objects, do not squash, tie the pipes, do not scratch ice of the surface.**

* The agent from the system can cause eye injury.

* **The refrigerator should not be transported, moved, or placed in horizontal position and tilted more than 40°. Should such a situation occur, after placing the appliance in the right position wait at least 2 hours before turning it on.**

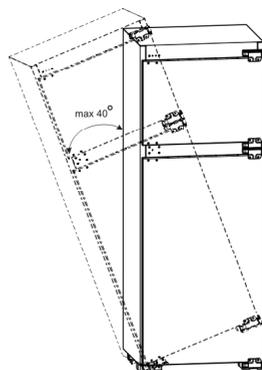


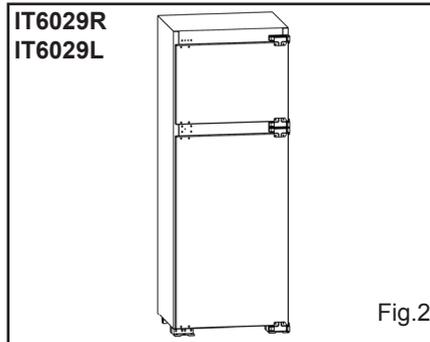
Fig. 1

Product Characteristics

This single-compressor refrigerator / freezer (Fig.2) is designed for household use.

The refrigerator chamber should be used exclusively for storage of fresh grocery products and the freezer chamber for freezing fresh produce, storage of frozen food, and making ice cubes only.

The refrigerators are designed for operation in the ambient temperature from +16°C to +38°C.



The elements of the cooling system of the appliance are located behind the back wall of the chamber in order to maximize the capacity of the chamber, facilitate keeping the chamber clean and increase durability of the product (protecting from potential damage).

Please find on the product nameplate the interval of ambient temperature for which this product is designed to have the best performances

Class	Symbol	Ambient Temperature Range °C
Extended Temperate	SN	od +10°C do +32°C
Temperate	N	od +16°C do +32°C
Sub Tropical	ST	od +16°C do +38°C
Tropical	T	od +16°C do +43°C

Installation and removal of shelves:

* Slide the shelf out, then slide it in as much as possible so that its clamp could fit the guide groove (Fig. 3).

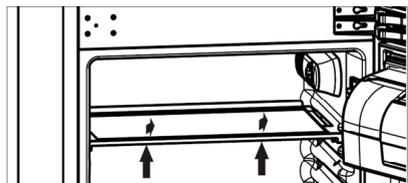


Fig.3

GB/IE

Product Characteristics

Technical parameters:	IT6029R IT6029L
Height	1220 mm
Width	558 mm
Depth	540 mm
Net capacity:	
total	132 l
refrigerator	102 l
freezer	30 l
Freezing ability	2 kg/24 h
Power supply	230 V ~50 Hz
Defrosting of	
refrigerator	automatic
freezer	manual
Accessories	IT6029R IT6029L
refrigerating chamber:	
Glass Shelf	2 pieces
Glass shelf above the vegetable compartment	1 piece
Vegetable drawer	1 piece
Big Balcony	1 piece
Middel Balcony	1 piece
Egg tray	1 piece
Bottel support on big balcony	1 piece
freezing chamber:	
Grate shelf	1 piece

Before You Start

Placement of the product

* Unpack the product, remove the tape securing the door and the accessories. Remove the remains of the glue, if any, with mild cleaning detergent.

* Do not throw the Styrofoam element of the packaging away. Should you have to transport the product again, secure the refrigerator with the Styrofoam elements, the plastic foil, and Scotch tape.

* Wash the inside of the refrigerator chamber and the freezer as well as the accessories with lukewarm water with some dishwasher liquid and then wipe it and dry.

* Place the refrigerator in a dry, ventilated place, out of sun, far from such heat sources as central heating radiators, etc.

* If you place the refrigerator next to another refrigerating or freezing unit, the lateral distance between the appliances should be at least 2 cm.

* Make sure the product is placed level adjusting two turn-in front feet of the refrigerator.

* Once placed, make sure the refrigerator is not standing on the power supply cord.

* The refrigerator has two rollers in the back. The rollers, with the front lifted, facilitate adjustment moves of the refrigerator over short distances.

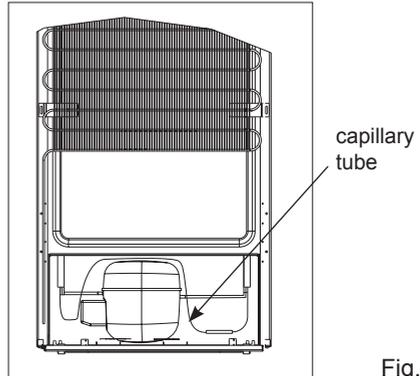


Fig.4

* No adjustments of the cooling unit are allowed. Make sure that the capillary tube, located in the recess of the compressor, is not damaged. The tube cannot be deformed, straightened, or coiled.

Damage of the capillary tube by the user waives the guarantee of the refrigerator.

* For easy opening of the refrigerator door the distance between the side (the hinges side) and the room wall (or similar) should be at least 5 cm.

Connection to the power supply system

If the fixed power supply cable is damaged, it should be replaced by the manufacturer or at an authorized servicing outlet, or by a qualified person to avoid danger.

Electrical connection

The appliance is intended for connection to alternating current. The connection values for voltage (V) and frequency (Hz) are given on the nameplate in the cabinet.

Power must be connected via a wall socket with switch. The wall socket should be easily accessible.

All earthed requirements stipulated by the local electricity authority must be observed. The cabinet plug and wall socket should then give correct earthed. If in doubt, contact your local supplier or an authorized electrician.

WARNING – This appliance must be earthed

The flexible cord (mains lead) fitted to this appliance has three cores for use with a 3-pin 13-amp or 3-pin 15-amp plug. If a BS 1363 (13-amp) fused plug is used, it should be fitted with a 13-amp fuse.

Note:

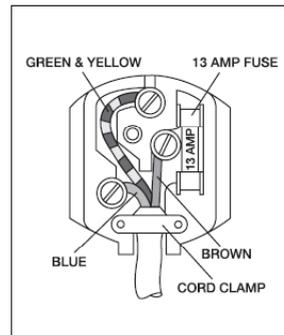
First connection to the mains.

The appliance provides information about the higher temperature (Hi alarm) till the moment of cooling. The alarm is signalled by a sound signal and "Hi" caption on the display.

To cancel the alarm, press any push button.

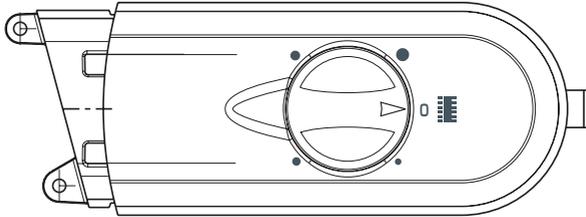
Until the moment of cooling, the alarm is repeated every 15 minutes.

Such an operating mode is normal until the required temperature settings are reached.



Operation

Control panel

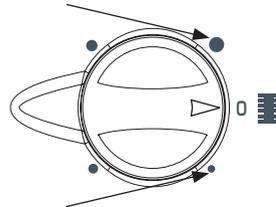


Temperature adjustment

Change in the knob adjustment causes temperature change in the fridge-freezer. Possible knob adjustment:

- the appliance is off – 0 position;
- intermediate temperatures range between ● ● and 0 position;

The lowest temperature in the fridge-freezer (the coldest) - **max**



The highest temperature in the fridge-freezer (the warmest) - **min**



Do not put food into the fridge freezer before it has reached its operating temperature, which takes minimum 4 hours.

Temperature inside the fridge / freezer chamber

Do not change the temperature settings due to the change in the season of the year. The ambient temperature increase will be detected by the sensor and the compressor will be switched on automatically for a longer period of time in order to maintain the temperature set inside the chambers.

Minor changes in temperature

The slight changes in temperature are perfectly normal and may occur, for instance during the storage of great quantities of fresh products in the fridge, or when the door is open for a longer period of time. This will not affect the condition of the stored foodstuff, and the temperature will quickly return to its set value.

Defrosting the refrigeration chamber

Frost settles on the rear wall of the fridge chamber. It is removed automatically. During the defrosting, the condensate, which contains contaminants may clog the opening in the through. Should it occur, carefully unclog the opening with the cleaning plug (Fig.5).

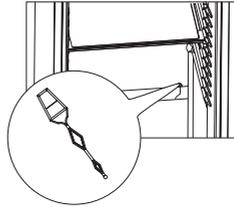


Fig.5

- The appliance operates in cycles: it refrigerates (then the frost settles on the rear wall), and defrosts (water flows down the rear wall).

Disconnect the appliance from the mains before cleaning by removing the plug from the mains socket or switching off the fuse. Prevent water from penetrating the control panel or the light.

- Do not use defrosting aerosols. They may cause the formation of explosive mixture, or contain solvents which may damage the plastic components of the appliance and even be harmful to health.
- Make sure the water used for cleaning does not flow into the evaporation container through the discharge opening.
- The whole appliance, except for the door gasket must be cleaned with a mild cleaning detergent. The door gasket should be cleaned with water and wiped dry.
- Wash all the accessories (vegetable containers, door shelves, glass shelves, etc.).

Automatic fridge defrosting

The fridge chamber has been equipped with the automatic defrosting function. However, frost may settle on the rear wall of the fridge chamber. This happens usually, when large quantities of fresh food products are stored in the fridge.

Defrosting the freezer chamber

- It is recommended to combine defrosting the appliance with washing it.
- Excessive accumulation of ice on the freezing areas impairs the appliance's freezing capacity and increases the energy consumption.
- Defrost the appliance at least once or twice a year.
- If there is food in the freezer, set the knob to the max. position about 4 hours before the planned defrosting. This will ensure the possibility of storing the food at the ambient temperature for a longer time.
- After taking the food out of the freezer, put it in a container, wrap it with several layers of paper, a blanket and store it at a cool place.
- The defrosting operation should last as short as possible. Long storage of food at the ambient temperature shortens their shelf life.

Maintenance and Service

Problem	Reason	Solution
The appliance does not work	A gap in the electric system circuit	<ul style="list-style-type: none"> - make sure the plug is properly inserted into the socket, - make sure there is electricity in the socket by plugging in another electric device, such as a night lamp, - make sure the power supply cord is not damaged,
	The compressor hardly ever activates	- make sure the ambient temperature is not below +16°C,
The temperature inside the chambers is not low enough (the compressor operates continuously)	The door does not shut tight or is opened too often	<ul style="list-style-type: none"> - rearrange the products so as they do not hamper the door, - shorten the time the door is opened,
	The ambient temperature is above +38°C	- the appliance is designed for operation in temperatures from +16°C to +38°C,
	Air circulation at the back of the appliance hampered	- move the appliance a bit away from the wall,
Water collects at the bottom part of the refrigerator chamber	The contents touch the back wall of the refrigerator chamber	- move the contents or containers away from the back wall,
	The drain opening is clogged	- take the cleaning plug and unclog the condensate opening,
The appliance makes too much noise	The appliance is not level	- level the appliance,
	The appliance is touching a piece of furniture or other objects	- place the appliance detached, so as it is not touching any objects.

Maintenance and Service

Energy saving

* Place the refrigerator away from heat sources (such as radiators and ovens (Fig.6)).

* Make sure air can circulate freely around the refrigerator, move it away from the wall at least 1 cm.

* Let dishes cool down before putting them into the refrigerator, at least to room temperature.

* Move the frozen food to the refrigerator while defrosting. You will utilize the low temperature of the frozen food for cooling

the products gathered in the refrigerator chamber.

* Defrost when there are ice deposits. Thick layer of ice hampers cold transition to the food and increases electric energy consumption.

* Keep the door open as shortly as possible when putting in or taking out food. The shorter the time the less ice will deposit on the evaporator.

the degree the appliance is filled up to.

Knowing that you will not use the refrigerator for a longer period of time:

* Set the temperature control dial to „0” and unplug the appliance.

* Empty the refrigerator and the freezer compartments (as needed).

* Clean and dry the refrigerator or the freezer compartment.

Wash carefully all the accessories (vegetable containers, door shelves, glass shelves, shelf frames).

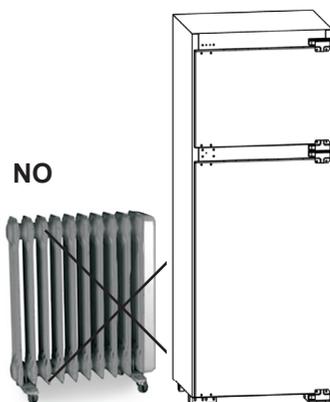


Fig.6

* Leave the refrigerator door slightly open to prevent the chambers from getting unpleasant smell.

Maintenance

* Periodically, once or twice a year, use a vacuum cleaner to dust the evaporator (black bars) located in the back of the refrigerator. Before the cleaning, set the temperature control dial to „0” and unplug the appliance. Make sure you do not damage the electric wires, the protection boxes and the capillary tube while cleaning.

Service

Spare parts

Lec Refrigeration
(a division of GDHA)
Stoney Lane
Prescot
Merseyside
L35 2DX

Customer service

Telephone number: 0871 222 2505

**THE APPLIANCE ASSEMBLY IN A FURNITURE NICHE IS TO
BE CARRIED OUT ACCORDING TO THE FOLLOWING
„FURNITURE
BUILD-IN ASSEMBLY INSTRUCTION“:
IZ 00257/IZ-00257a - for the appliance types: IT6029R/IT6029L**

IOAL-819
(03.2009/2)