

EN User manual

Chest Freezer

# USER MANUAL

ZFC620WAP  
ZFC639WAP

*la vita è bella*  
**ZANUSSI**  
ITALIAN SINCE 1916

This Quick user manual contains all the basic facts of your new product and is easy to use. Electrolux wants to lower our paper consumption related to user manuals by some 30%, which will help spare 12,000 trees every year. The Quick user manual is one of many steps taken by Electrolux for the environment. It may be a small step, but just by doing a little you do a lot.

A complete user manual can be found at [www.electrolux.com](http://www.electrolux.com)

## Safety information

In the interest of your safety and to ensure the correct use, 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 ensure that all people using the appliance are thoroughly familiar with its operation and safety features. Save these instructions and make sure that they remain with the appliance if it is moved or sold, so that everyone using it through its life will be properly informed on appliance use and safety.

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.


### Children and vulnerable people safety

- 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.
- Keep all packaging well away from children. 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 playing children to suffer electric shock or to close themselves into it.
- If this appliance featuring magnetic door seals is to replace an older appliance having a spring lock (latch) on the door or lid, be sure to make that spring lock unusable before you discard the old appliance. This will prevent it from becoming a death trap for a child.

### General safety

 **Caution!** Keep ventilation openings clear of obstruction.

- The appliance is designed exclusively for domestic use.
- The appliance is intended for keeping foodstuff and/or beverages in a normal household as explained in this instruction booklet.
- Do not use a mechanical device or any artificial means to speed up the thawing process.
- Do not use other electrical appliances (such as ice cream makers) inside of refrigerating appliances, unless they are approved for this purpose by the manufacturer.
- Do not damage the refrigerant circuit.
- The refrigerant isobutane (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, be certain that none of the components of the refrigerant circuit become damaged.  
If the refrigerant circuit should become damaged:
  - avoid open 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.

 **Warning!** Any electrical component (power cord, plug, compressor) must be replaced by a certified service agent or qualified service personnel.

1. Power cord must not be lengthened.
2. Make sure that the power plug is not squashed or damaged by the back of the appliance. A squashed or damaged power plug may overheat and cause a fire.
3. Make sure that you can come to the mains plug of the appliance.
4. Do not pull the mains cable.

5. If the power plug socket is loose, do not insert the power plug. There is a risk of electric shock or fire.
  6. You must not operate the appliance without the lamp cover<sup>1)</sup> of interior lighting.
- This 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.
  - Avoid prolonged exposure of the appliance to direct sunlight.
  - Bulb lamps<sup>2)</sup> used in this appliance are special purpose lamps selected for household appliances use only. They are not suitable for household room illumination.

### Daily Use

- Do not put hot pot on the plastic parts in the appliance.
- Do not store flammable gas and liquid in the appliance, because they may explode.
- Do not place food products directly against the air outlet on the rear wall.<sup>3)</sup>
- Frozen food must not be re-frozen once it has been thawed out.
- Store pre-packed frozen food in accordance with the frozen food manufacturer's instructions.
- Appliance's manufacturers storage recommendations should be strictly adhered to.
- Do not place carbonated or fizzy drinks in the freezer compartment as it creates pressure on the container, which may cause it to explode, resulting in damage to the appliance.
- Ice lollies can cause frost burns if consumed straight from the appliance.

### Care and cleaning

- Before maintenance, switch off the appliance and disconnect the mains plug from the mains socket.
- Before using the appliance for the first time, wash the interior and all internal accessories with lukewarm water and some neutral soap so as to remove the typical smell of a brand-new product, then dry thoroughly.
- Do not clean the appliance with metal objects.

1) If the lamp cover is foreseen

2) If the lamp is foreseen

3) If the appliance is Frost Free

- Do not use sharp objects to remove frost from the appliance. Use a plastic scraper.
- Never use a hair drier or other heating appliances to speed up defrosting. Excessive heat may damage the plastic interior, and humidity could enter the electric system making it live.

### Installation


**Important!** For electrical connection carefully follow the instructions given in specific paragraph.


- 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 that 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.
- The appliance should be placed away from the wall to allow the lid to open fully.
- The appliance must not be located 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 a qualified electrician or competent person.
- This product must be serviced by an authorized Service Centre, and only genuine spare parts must be used.

## Environment Protection

 This appliance does not contain gasses which could damage the ozone layer, in either its refrigerant circuit or insulation materials. The appliance shall not be discarded together with the urban refuse and rubbish. The

insulation foam contains flammable gases: the appliance shall be disposed according to the applicable regulations to obtain from your local authorities. Avoid damaging the cooling unit, especially at the rear near the heat exchanger. The materials used on this appliance marked by the symbol  are recyclable.

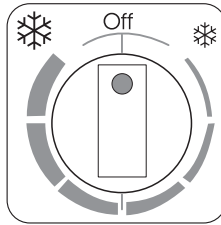
## Operation

### Switching on

Insert the plug into the wall socket.

Turn the Temperature regulator clockwise.

The Pilot light will light up.  
The Alarm light will light up.



### Switching off


To turn off the appliance, turn the Temperature regulator to the OFF position.

### Temperature regulation

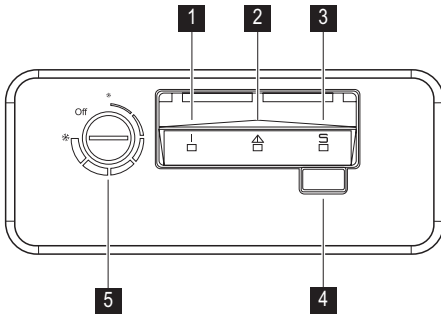
The temperature is automatically regulated.

To operate the appliance, proceed as follows:

- turn the Temperature regulator towards ❄️ to obtain the minimum coldness.
- turn the Temperature regulator towards ❄️ to obtain the maximum coldness.

 A medium setting is generally the most suitable.

## Control panel



- 1 Pilot light
- 2 High temperature alarm light
- 3 Fast Freezing light
- 4 Fast Freezing switch  
Alarm reset switch

### 5 Temperature regulator

#### Fast Freezing function

You can activate the Fast Freezing function by pressing the Fast Freezing switch.

The Fast Freezing light will light up.

It is possible to deactivate the function at any time by pressing the Fast Freezing switch. The Fast Freezing light will switch off.

#### High temperature alarm

An increase in the temperature in the freezer (for example due to a power failure) is indicated by switching on of the Alarm light

During the alarm phase, don't place food inside the freezer.

When normal conditions are restored the Alarm light will switch off automatically.

## Daily use

### Freezing fresh food

The freezer compartment is suitable for freezing fresh food and storing frozen and deep-frozen food for a long time.

To freeze fresh food activate the Fast freezing function at least 24 hours before placing the food to be frozen in the freezer compartment.

The maximum amount of food that can be frozen in 24 hours is specified on the **rating plate** <sup>4)</sup>


The freezing process lasts 24 hours: during this period do not add other food to be frozen.

### Storage of frozen food

When first starting-up or after a period out of use, before putting the products in the compartment let the appliance run at least 2 hours on the higher settings.

## Care and cleaning

 **Caution!** Unplug the appliance before carrying out any maintenance operation.

 This appliance contains hydrocarbons in its cooling unit; maintenance and recharging must therefore only be carried out by authorized technicians.

### Defrosting the freezer

Defrost the freezer when the frost layer reaches a thickness of about 10-15 mm.

The best time to defrost the freezer when it contains no or only a little food.

To remove the frost, do these steps:

1. Switch off the appliance.
2. Remove any stored food, wrap it in several layers of newspaper and put it in a cool place.
3. Leave the lid open, remove the plug from the defrost water drain and collect all defrost water on a tray. Use a scraper to remove ice quickly.

**Important!** In the event of accidental defrosting, for example due to a power failure, if the power has been off for longer than the value shown in the technical characteristics chart under "rising time", the defrosted food must be consumed quickly or cooked immediately and then re-frozen (after cooling).

4. When defrosting is completed, dry the interior thoroughly and refit the plug.
5. Switch on the appliance.
6. Set the temperature regulator to obtain the maximum coldness and run the appliance for two or three hours using this setting.
7. Reload the previously removed food into the compartment.

**Important!** Never use sharp metal tools to scrape off frost as you could damage the appliance. Do not use a mechanical device or any artificial means to speed up the thawing process other than those recommended by the manufacturer. A temperature rise of the frozen food packs, during defrosting, may shorten their safe storage life.

## Technical data

		ZFC620WAP	ZFC639WAP
Dimension			
	Height	868 mm	876 mm
	Width	595 mm	1325 mm
	Depth	665 mm	665 mm
Rising Time		25 h	31 h

The technical information are situated in the rating plate on the external right side of the appliance and in the energy label.

4) Refer to "Technical data"

# Installation

## Positioning

This appliance can be installed in a dry, well ventilated indoor (garage or cellar), but for optimum performance install the appliance at a location where the ambient temperature corresponds to the climate class indicated on the rating plate of the appliance:

Climate class	Ambient temperature
SN	+10°C to + 32°C
N	+16°C to + 32°C
ST	+16°C to + 38°C
T	+16°C to + 43°C

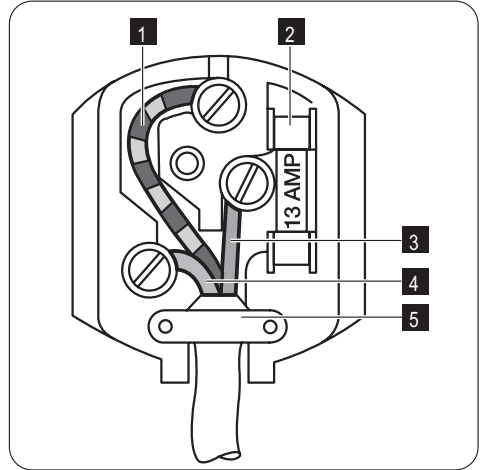
## Ventilation requirements

1. Put the freezer in horizontal position on a firm surface. The cabinet must be on all four feet.
  2. Make sure that the clearance between the appliance and rear wall is 5 cm.
  3. Make sure that the clearance between the appliance and the sides is 5 cm.
- The airflow behind the appliance must be sufficient.

## Electrical Connection

**Caution!** Any electrical work required to install this appliance should be carried out by a qualified electrician or competent person.

**Warning!** This appliance must be earthed. The manufacturer declines any liability should these safety measures not be observed.



**Important!** The wires in the mains lead are coloured in accordance with the following code:

- |                            |         |
|----------------------------|---------|
| <b>1</b> Green and Yellow: | Earth   |
| <b>3</b> Brown:            | Live    |
| <b>5</b> Blue:             | Neutral |

As the colours of the wires in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows:

1. Connect the wire coloured green and yellow to the terminal marked either with the letter "E" or by the earth symbol  $\oplus$  or coloured green and yellow.
2. Connect the wire coloured blue to the terminal either marked with the letter "N" or coloured black.
3. Connect the wire coloured brown to the terminal either marked with the "L" or coloured red.
4. Check that no cut, or stray strands of wire is present and the cord clamp **4** is secure over the outer sheath.
5. Make sure the electricity supply voltage is the same as that indicated on the appliance rating plate.
6. Switch on the appliance.


The appliance is supplied with a 13 amp plug fitted **2**. In the event of having to change the fuse in the plug supplied, a 13 amp ASTA approved (BS 1362) fuse must be used.



**Warning!** A cut off plug inserted into a 13 amp socket is a serious safety (shock) hazard. Ensure that it is disposed of safely.

## Environmental concerns

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The symbol  on the product or on its packaging indicates that this product may not be treated as household waste. Instead it should be taken to the appropriate collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential

negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local council, your household waste disposal service or the shop where you purchased the product.



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