

Built-in Refrigerator Frigorifero da incasso

**D4140E** 

en Instruction Manual it Manuale di istruzioni



#### Please read this manual first!

Dear Customer.

We hope that your product, which has been produced in modern plants and checked under the most meticulous quality control procedures, will provide you an effective service.

For this, we recommend you to carefully read the entire manual of your product before using it and keep it at hand for future references.

#### This manual

- Will help you use your appliance in a fast and safe way.
- Read the manual before installing and operating your product.
- Follow the instructions, especially those for safety.
- Keep the manual in an easily accessible place as you may need it later.
- Besides, read also the other documents provided with your product.
- Please note that this manual may be valid for other models as well.

#### Symbols and their descriptions

This instruction manual contains the following symbols:

- 1 Important information or useful usage tips.



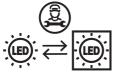
#### **WARNING!**

In order to ensure a normal operation of your refrigerating appliance, which uses a completely environmentally friendly refrigerant the R600a (flammable only under certain conditions) you must observe the following rules:

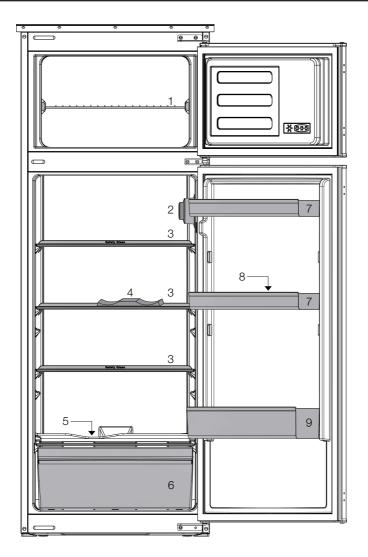
- Do not hinder the free circulation of the air around the appliance.
- Do not use mechanical devices in order to accelerate the defrosting, others than the ones recommended by the manufacturer.
- Do not destroy the refrigerating circuit.
- Do not use electric appliances inside the food keeping compartment, other than those that might have been recommended by the manufacturer.



1 Your refrigerator 3	4 Preparation	10
2 Important Safety Warnings 4	5 Using your refrigerator	11
Intended use4	Thermostat setting button	11
General safety4	Cooling	11
Child safety6	Freezing	11
Compliance with WEEE Directive and	Defrost	11
Disposing of the Waste Product6	Stopping your product	12
Compliance with RoHS Directive6	Ice making	12
Package information6	Bottle holder	
HCA Warning6		
Things to be done for energy saving 6	6 Maintenance and	
	cleaning	13
3 Installation 7	Protection of plastic surfaces	13
Points to be considered when re-	'	
transporting your refrigerator7	7 Recommended solution	S
Before operating your refrigerator7	for the problems	14
Electric connection7	•	<u> </u>
Disposing of the packaging8		
Disposing of your old refrigerator8		
Placing and Installation8		
Replacing the interior light bulb8		
Reversing the doors9		



This product is equipped with a lighting source of the "G" energy class. The lighting source in this product shall only be replaced by professional repairers.



- 1. Freezer shelf
- 2. Light bulb and thermostat box
- 3. Fridge compartment shelves
- 4. Bottle holder
- 5. Defrost water collection channel drain tube
- 6. Salad crisper
- 7. Door shelves
- 8. Egg tray
- 9. Bottle shelf
- Figures that take place in this instruction manual are schematic and may not correspond exactly with your product. If the subject parts are not included in the product you have purchased, then it is valid for other models.

### 2 Important Safety Warnings

Please review the following information. Failure to observe this information may cause injuries or material damage. Otherwise, all warranty and reliability commitments will become invalid.

Original Spare parts will be provided for 10 years, following the product purchasing date.

#### Intended use

This product is intended to be used:

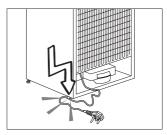
- indoors and in closed areas such as homes;
- in closed working environments such as stores and offices;
- in closed accommodation areas such as farm houses, hotels, pensions.
- This product should not be used outdoors.

#### **General safety**

- When you want to dispose/scrap the product, we recommend you to consult the authorized service in order to learn the required information and authorized bodies.
- Consult your authorized service for all your questions and problems related to the refrigerator. Do not intervene or let someone intervene to the refrigerator without notifying the authorised services.
- For products with a freezer compartment; Do not eat cone ice cream and ice cubes immediately after you take them out of the freezer compartment! (This may cause frostbite in your mouth.)
- For products with a freezer compartment; Do not put bottled and canned liquid beverages in the freezer compartment. Otherwise, these may burst.
- Do not touch frozen food by hand; they may stick to your hand.

- Vapor and vaporized cleaning materials should never be used in cleaning and defrosting processes of your refrigerator. In such cases, the vapor may get in contact with the electrical parts and cause short circuit or electric shock.
- Unplug your refrigerator before cleaning or defrosting.
- Never use the parts on your refrigerator such as the door as a means of support or step.
- Do not use electrical devices inside the refrigerator.
- Do not damage the parts, where the refrigerant is circulating, with drilling or cutting tools. The refrigerant that might blow out when the gas channels of the evaporator, pipe extensions or surface coatings are punctured causes skin irritations and eye injuries.
- Do not cover or block the ventilation holes on your refrigerator with any material.
- Electrical devices must be repaired by only authorised persons. Repairs performed by incompetent persons create a risk for the user.
- In case of any failure or during a maintenance or repair work, disconnect your refrigerator's mains supply by either turning off the relevant fuse or unplugging your appliance.
- Do not pull by the cable when pulling off the plug.
- Place the beverage with higher proofs tightly closed and vertically.
- Never store spray cans containing flammable and explosive substances in the refrigerator.
- Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.

- 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.
- Do not operate a damaged refrigerator.
   Consult with the service agent if you have any concerns.
- Electrical safety of your refrigerator shall be guaranteed only if the earth system in your house complies with standards.
- Exposing the product to rain, snow, sun and wind is dangerous with respect to electrical safety.
- Contact authorized service when there is a power cable damage to avoid danger.
- Never plug the refrigerator into the wall outlet during installation.
   Otherwise, risk of death or serious injury may arise.
- This refrigerator is intended for only storing food items. It must not be used for any other purpose.
- Label of technical specifications is located on the left wall inside the refrigerator.
- Never connect your refrigerator to electricity-saving systems; they may damage the refrigerator.
- If there is a blue light on the refrigerator, do not look at the blue light with optical tools.
- For manually controlled refrigerators, wait for at least 5 minutes to start the refrigerator after power failure.
- This operation manual should be handed in to the new owner of the product when it is given to others.
- Avoid causing damage on power cable when transporting the refrigerator!
   Bending cable may cause fire!
   Never place heavy objects on power cable!



- Do not touch the plug with wet hands when plugging the product.
- Do not plug the refrigerator if the wall outlet is loose.
- Water should not be sprayed directly on inner or outer parts of the product for safety purposes.
- Do not spray substances containing inflammable gases such as propane gas near the refrigerator to avoid fire and explosion risk.
- Never place containers filled with water on top of the refrigerator, otherwise this may cause electric shock or fire.
- Do not overload your refrigerator with excessive amounts of food. If overloaded, the food items may fall down and hurt you and damage refrigerator when you open the door.
- Never place objects on top of the refrigerator; otherwise, these objects may fall down when you open or close the refrigerator's door.
- As they require a precise temperature, vaccines, heat-sensitive medicine and scientific materials and etc. should not be kept in the refrigerator.
- If not to be used for a long time, refrigerator should be unplugged.
   A possible problem in power cable may cause fire.
- The plug's tip should be cleaned regularly with a dry cloth; otherwise, it may cause fire.
- Refrigerator may move if adjustable legs are not properly secured on the floor. Properly securing adjustable legs on the floor can prevent the refrigerator to move.

#### **Child safety**

- If the door has a lock, the key should be kept away from reach of children.
- Children must be supervised to prevent them from tampering with the product.

# Compliance with WEEE Directive and Disposing of the Waste Product:

This product complies with EU WEEE Directive (2012/19/EU). This



product bears a classification symbol for waste electrical and electronic equipment (WEEE). This product has been manufactured with high-quality parts and

materials which can be reused and are suitable for recycling. Do not dispose of the waste product with normal domestic and other wastes at the end of its service life. Take it to the collection center for the recycling of electrical and electronic equipment. Please consult your local authorities to learn about these collection centers.

### Compliance with RoHS Directive:

The product you have purchased complies with EU RoHS Directive (2011/65/EU). It does not contain harmful and prohibited materials specified in the Directive.

#### Package information

Packaging materials of the product are manufactured from recyclable materials in accordance with our National Environment Regulations. Do not dispose of the packaging materials together with the domestic or other wastes. Take them to the packaging material collection points designated by the local authorities.

#### **HCA Warning**

### If your product's cooling system contains R600a:

This gas is flammable. Therefore, pay attention to not damaging the cooling system and piping during usage and transportation. In the event of damage, keep your product away from potential fire sources that can cause the product to catch a fire and ventilate the room in which the unit is placed. Ignore this warning if your

# Ignore this warning if your product's cooling system contains R134a.

The type of gas used in the product is stated in the type plate which is on the left wall inside the refrigerator.

Never throw the product in fire for disposal.

### Things to be done for energy saving

- Do not leave the doors of your refrigerator open for a long time.
- Do not put hot food or drinks in your refrigerator.
- Do not overload your refrigerator so that the air circulation inside of it is not prevented.
- Do not install your refrigerator under direct sunlight or near heat emitting appliances such as ovens, dishwashers or radiators.
- Pay attention to keep your food in closed containers.
  - For products with a freezer compartment; You can store maximum amount of food items in the freezer when you remove the shelf or drawer of the freezer. Energy consumption value stated for your refrigerator has been determined by removing freezer shelf or drawer and under maximum load. There is no harm to use a shelf or drawer according to the shapes and size of food to be frozen.
- Thawing frozen food in fridge compartment will both provide energy saving and preserve the food quality.

### 3 Installation

APlease remember that the manufacturer shall not be held liable if the information given in the instruction manual is not observed.

# Points to be considered when re-transporting your refrigerator

- 1. Your refrigerator must be emptied and cleaned prior to any transportation.
- 2. Shelves, accessories, crisper and etc. in your refrigerator must be fastened securely by adhesive tape against any jolt before repackaging.
- 3. Packaging must be tied with thick tapes and strong ropes and the rules of transportation printed on the package must be followed.

#### Please do not forget...

Every recycled material is an indispensable source for the nature and for our national resources.

If you wish to contribute to recycling the packaging materials, you can get further information from the environmental bodies or local authorities.

## Before operating your refrigerator

Before starting to use your refrigerator check the following:

- 1. Is the interior of the refrigerator dry and can the air circulate freely in the rear of it?
- 2. Clean the interior of the refrigerator as recommended in the "Maintenance and cleaning" section.

- 3. Plug the refrigerator into the wall outlet. When the fridge door is open, the fridge compartment interior light will come on.
- 4. You will hear a noise as the compressor starts up. The liquid and gases sealed within the refrigeration system may also give rise to noise, even if the compressor is not running and this is quite normal.
- Front edges of the refrigerator may feel warm. This is normal. These areas are designed to be warm to avoid condensation

#### **Electric connection**

Connect your product to a grounded socket which is being protected by a fuse with the appropriate capacity.

Important:

- The connection must be in compliance with national regulations.
- The power cable plug must be easily accessible after installation.
- The specified voltage must be equal to your mains voltage.
- Extension cables and multiway plugs must not be used for connection.
- A damaged power cable must be replaced by a qualified electrician.
- ▲ Product must not be operated before it is repaired! There is danger of electric shock!

#### Disposing of the packaging

The packing materials may be dangerous for children. Keep the packing materials out of the reach of children or dispose of them by classifying them in accordance with the waste instructions. Do not dispose of them along with the normal household waste.

The packing of your refrigerator is produced from recyclable materials.

## Disposing of your old refrigerator

Dispose of your old refrigerator without giving any harm to the environment.

•You may consult your authorised dealer or waste collection center of your municipality about the disposal of your refrigerator.

Before disposing of your refrigerator, cut out the electric plug and, if there are any locks on the door, make them inoperable in order to protect children against any danger.

#### **Placing and Installation**

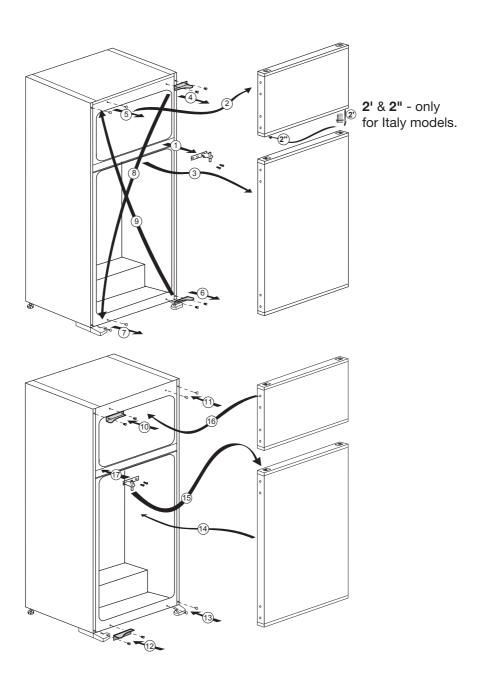
- ⚠ If the entrance door of the room where the refrigerator will be installed is not wide enough for the refrigerator to pass through, then call the authorised service to have them remove the doors of your refrigerator and pass it sideways through the door.
- Install your refrigerator to a place that allows ease of use.
- 2. Keep your refrigerator away from heat sources, humid places and direct sunlight.

- 3. Place your refrigerator on an even floor surface to prevent jolts.
- 4. Do not keep your refrigerator in ambient temperatures under 10°C.

# Replacing the interior light bulb

To change the Bulb/LED used for illumination of your refrigerator, call your Authorised Service. The lamp(s) used in this appliance is not suitable for household room illumination. The intended purpose of this lamp is to assist the user to place foodstuffs in the refrigerator/freezer in a safe and comfortable way. The lamps used in this appliance have to withstand extreme physical conditions such as temperatures below -20°C.

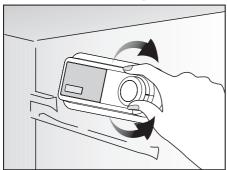
# Reversing the doors Proceed in numerical order.



### 4 Preparation

- Your refrigerator should be installed at least 30 cm away from heat sources such as hobs, ovens, central heater and stoves and at least 5 cm away from electrical ovens and should not be located under direct sunlight.
- The ambient temperature of the room where you install your refrigerator should at least be 10°C. Operating your refrigerator under cooler conditions than this is not recommended with regard to its efficiency.
- Please make sure that the interior of your refrigerator is cleaned thoroughly.
- If two refrigerators are to be installed side by side, there should be at least 2 cm distance between them.
- When you operate your refrigerator for the first time, please observe the following instructions during the initial six hours.
  - The door should not be opened frequently.
  - It must be operated empty without any food in it.
  - Do not unplug your refrigerator. If a power failure occurs out of your control, please see the warnings in the "Recommended solutions for the problems" section.
- Original packaging and foam materials should be kept for future transportations or moving.

#### Thermostat setting button



The interior temperature of your refrigerator changes for the following reasons:

- Seasonal temperatures.
- Frequent opening of the door and leaving the door open for long periods.
- Food put into the refrigerator without cooling down to the room temperature.
- The location of the refrigerator in the room (e.g. exposing to sunlight).
- You may adjust the varying interior temperature due to such reasons by using the thermostat. Numbers around the thermostat button indicates the cooling degrees.
- If the ambient temperature is higher than 32°C, turn the thermostat button to maximum position.
- If the ambient temperature is lower than 25°C, turn the thermostat button to minimum position.

#### Cooling Food storage

The fridge compartment is for the short-term storage of fresh food and drinks.

The refrigerator's crisper is designed to keep vegetables fresh by preserving their humidity. For this purpose, the overall cold air circulation is intensified in the crisper. Keep fruits and vegetables in this compartment. Keep the green-leaved vegetables and fruits separately to prolong their life.

#### Freezing Freezing food

The freezing compartment is marked with \*\*\* this symbol.

You can use the appliance for freezing fresh food as well as for storing pre-frozen food.

Please refer to the recommendations given on the packaging of your food.

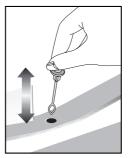
#### **Defrost**

#### A) Fridge compartment

Fridge compartment performs full-automatic defrosting.

Water resulting from the defrosting passes from the water collection groove and flows into the evaporator through the drain pipe and evaporates here by itself.

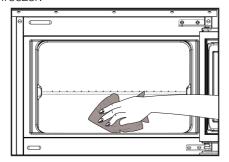
Check regularly to see if the drain pipe is clogged or not and clear it with the stick in the hole when necessary.



#### B) Freezer compartment

Deep freezer compartment does not perform automatic defrosting in order to prevent decaying of the frozen food. Frost formation in the freezer compartment must be defrosted every 6 months. It is recommended to defrost the ice when the deep freezer compartment is not filled too much or is empty. To do this, wrap the frozen food by paper and keep them in the coolest place possible or in another refrigerator if available. Stop your refrigerator by means of the temperature setting button or unplug the power cord from the outlet. You can place a container filled with hot water into the freezer compartment or leave the door of the freezer compartment open in order to hasten the defrosting. Remove the water that accumulates in the freezer compartment with an absorbent cloth or sponge. Dry the freezer compartment completely and return the temperature setting button to its previous position.

Operate your refrigerator for 2 hours while it is empty and its doors are closed before replacing your food into the deep freezer.



#### **Stopping your product**

If your thermostat is equipped with "0" position:

- Your product will stop operating when you turn the thermostat button to "0" (zero) position. Your product will not start unless you turn the thermostat button to position "1" or one of the other positions again.

If your thermostat is equipped with "min" position:

- Unplug your product to stop it.

#### Ice making

Fill the ice container with water and place it into its seat. Your ice will be ready approximately in two hours. You can easily remove your ice by slightly twisting the ice container.

#### **Bottle holder**

This accessory can be used for storing bottles or cans side by side.



### 6 Maintenance and cleaning

- ⚠ Never use gasoline, benzene or similar substances for cleaning purposes.
- A We recommend that you unplug the appliance before cleaning.
- A Never use any sharp abrasive instrument, soap, household cleaner, detergent and wax polish for cleaning.
- Use lukewarm water to clean the cabinet of your refrigerator and wipe it dry.
- Use a damp cloth wrung out in a solution of one teaspoon of bicarbonate of soda to one pint of water to clean the interior and wipe it dry.
- ⚠ Make sure that no water enters the lamp housing and other electrical items.
- A If your refrigerator is not going to be used for a long period of time, unplug the power cable, remove all food, clean it and leave the door ajar.
- Check door seals regularly to ensure they are clean and free from food particles.
- ⚠ To remove door racks, remove all the contents and then simply push the door rack upwards from the base.
- ⚠ Never use cleaning agents or water that contain chlorine to clean the outer surfaces and chromium coated parts of the product. Chlorine causes corrosion on such metal surfaces.

### Protection of plastic surfaces

① Do not put the liquid oils or oil-cooked meals in your refrigerator in unsealed containers as they damage the plastic surfaces of your refrigerator. In case of spilling or smearing oil on the plastic surfaces, clean and rinse the relevant part of the surface at once with warm water.

### 7 Recommended solutions for the problems

Please review this list before calling the service. It might save you time and money. This list includes frequent complaints that are not arising from defective workmanship or material usage. Some of the features described here may not exist in your product.

#### The refrigerator does not operate.

- Is the refrigerator properly plugged in? Insert the plug to the wall socket.
- Is the fuse of the socket which your refrigerator is connected to or the main fuse blown out? Check the fuse.

# Condensation on the side wall of the fridge compartment (MULTIZONE, COOL CONTROL and FLEXI ZONE).

- Very cold ambient conditions. Frequent opening and closing of the door. Highly humid ambient conditions. Storage of food containing liquid in open containers. Leaving the door ajar. Switching the thermostat to a colder degree.
- Decreasing the time the door left open or using it less frequently.
- Covering the food stored in open containers with a suitable material.
- Wipe the condensation using a dry cloth and check if it persists.

#### Compressor is not running.

- Protective thermic of the compressor will blow out during sudden power failures or plug-out plug-ins as the refrigerant pressure in the cooling system of the refrigerator has not been balanced yet. Your refrigerator will start running approximately after 6 minutes. Please call the service if the refrigerator does not startup at the end of this period.
- The fridge is in defrost cycle. This is normal for a full-automatically defrosting refrigerator. Defrosting cycle occurs periodically.
- Your refrigerator is not plugged into the socket. Make sure that the plug is properly fit into the socket.
- Are the temperature adjustments correctly made?
- Power might be cut off.

#### The fridge is running frequently or for a long time.

- Your new product may be wider than the previous one. This is quite normal.
   Large refrigerators operate for a longer period of time.
- The ambient room temperature may be high. This is quite normal.
- The refrigerator might have been plugged in recently or might have been loaded with food. Cooling down of the refrigerator completely may last for a couple of hours longer.
- Large amounts of hot food might have been put in the refrigerator recently. Hot
  food causes longer running of the refrigerator until they reach the safe storage
  temperature.
- Doors might have been opened frequently or left ajar for a long time. The warm air that has entered into the refrigerator causes the refrigerator to run for longer periods. Open the doors less frequently.
- Freezer or fridge compartment door might have been left ajar. Check if the doors are tightly closed.
- The refrigerator is adjusted to a very low temperature. Adjust the refrigerator temperature to a warmer degree and wait until the temperature is achieved.
- Door seal of the fridge or freezer may be soiled, worn out, broken or not properly seated. Clean or replace the seal. Damaged/broken seal causes the refrigerator to run for a longer period of time in order to maintain the current temperature.

#### Freezer temperature is very low while the fridge temperature is sufficient.

• The freezer temperature is adjusted to a very low temperature. Adjust the freezer temperature to a warmer degree and check.

#### Fridge temperature is very low while the freezer temperature is sufficient.

• The fridge temperature might have been adjusted to a very low temperature. Adjust the fridge temperature to a warmer degree and check.

#### Food kept in the fridge compartment drawers are freezing.

• The fridge temperature might have been adjusted to a very low temperature. Adjust the fridge temperature to a warmer degree and check.

#### Temperature in the fridge or freezer is very high.

- The fridge temperature might have been adjusted to a very high degree.
   Fridge adjustment has an effect on the temperature of the freezer. Change the temperature of the fridge or freezer until the fridge or freezer temperature reaches to a sufficient level.
- Doors might have been opened frequently or left ajar for a long time; open them less frequently.
- Door might have been left ajar; close the door completely.
- Large amount of hot food might have been put in the refrigerator recently. Wait until the fridge or freezer reaches the desired temperature.
- The refrigerator might have been plugged in recently. Cooling down of the refrigerator completely takes time.

#### The operation noise increases when the refrigerator is running.

• The operating performance of the refrigerator may change due to the changes in the ambient temperature. It is normal and not a fault.

#### Vibrations or noise.

- The floor is not even or it is weak. The refrigerator rocks when moved slowly. Make sure that the floor is strong enough to carry the refrigerator, and level.
- The noise may be caused by the items put onto the refrigerator. Items on top of the refrigerator should be removed.

#### There are noises coming from the refrigerator like liquid spilling or spraying.

 Liquid and gas flows happen in accordance with the operating principles of your refrigerator. It is normal and not a fault.

#### There is a noise like wind blowing.

• Fans are used in order to cool the refrigerator. It is normal and not a fault.

#### Condensation on the inner walls of refrigerator.

- Hot and humid weather increases icing and condensation. It is normal and not a fault.
- Doors might have been left ajar; make sure that the doors are closed fully.
- Doors might have been opened frequently or left ajar for a long time; open them less frequently.

#### Humidity occurs on the outside of the refrigerator or between the doors.

• There might be humidity in the air; this is quite normal in humid weather. When the humidity is less, condensation will disappear.

#### Bad odour inside the refrigerator.

- Inside of the refrigerator must be cleaned. Clean the inside of the refrigerator with a sponge, lukewarm water or carbonated water.
- Some containers or package materials might cause the smell. Use a different container or different brand packaging material.

#### The door is not closing.

- Food packages may prevent the door's closing. Replace the packages that are obstructing the door.
- The refrigerator is not completely upright on the floor and rocking when slightly moved. Adjust the elevation screws.
- The floor is not level or strong. Make sure that the floor is level and capable to carry the refrigerator.

#### Crispers are stuck.

The food might be touching the ceiling of the drawer. Rearrange food in the drawer.

#### Leggere innanzitutto il manuale di istruzioni!

Gentile Cliente,

ci auguriamo che l'articolo da Lei scelto, prodotto in moderni stabilimenti e sottoposto ai più severi controlli di qualità, risponda interamente alle Sue esigenze.

A tal fine, La invitiamo a leggere attentamente il manuale di istruzioni del prodotto prima di procedere al suo utilizzo e di conservarlo per eventuali consultazioni future.

#### Il presente manuale

- Aiuterà l'utente ad utilizzare l'apparecchio in modo rapido e sicuro.
- Leggere le istruzioni per l'uso prima di installare e utilizzare il prodotto.
- Seguire attentamente le istruzioni, in particolare quelle inerenti alla sicurezza.
- Conservare il presente manuale in un luogo facilmente accessibile per eventuali future consultazioni.
  - Leggere inoltre gli altri documenti forniti assieme al prodotto.
  - Il presente manuale può essere valido anche per altri modelli.

#### Simboli e loro descrizione

Il manuale di istruzioni contiene i sequenti simboli:

- 1 Informazioni importanti o consigli utili di utilizzo.
- △ Segnale di avvertimento in caso di situazioni pericolose per la persona o i beni.
- Avvertimento in caso di problemi con il voltaggio.



#### **AVVFRTFN7A!**

Per garantire il funzionamento adeguato dell'elettrodomestico, che utilizza il refrigerante R600a completamente adatto all'ambiente (infiammabile solo in determinate condizioni), è necessario attenersi alle seguenti regole:

- Non ostacolare la libera circolazione dell'aria attorno all'elettrodomestico.
- Per accelerare lo sbrinamento non utilizzare dispositivi meccanici diversi da quelli consigliati dal produttore.
- Non danneggiare il circuito refrigerante.
- Non utilizzare all'interno del comparto del cibo elettrodomestici diversi da quelli consigliati dal produttore.

