

## **CHEST FREEZER**

## INSTRUCTION MANUAL

Model NO:GY-NE15CF GY-NE20CF GY-NE40CF

Thank you for purchasing this product. To ensure proper use, we recommend that you read this instruction manual before operating the unit.

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#### SAFETY AND WARNING INFORMATION

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

## Safety for children and others who are vulnerable

- •According to IEC standard This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Keep all packaging away from children as there is risk of suffocation
- •If you are discarding the appliance, pull the plug out of the socket, cut the connection cable (as close to the appliance as you can) and remove the door to prevent children playing from suffering an electric shock or from closing themselves inside.

#### **General safety**

This appliance is intended to be used in domestic households

- WARNING Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- WARNING —If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- WARNING Keep ventilation openings in the appliance enclosure or in any built-in structure clear of obstruction.
- WARNING Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- WARNING Do not damage the refrigerant circuit.
- •WARNING Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.

- WARNING The refrigerant and insulation are flammable. When disposing of the appliance, do so only at an authorized waste disposal center. Do not expose to flame.
- WARNING —When positioning the appliance, ensure the supply cord is not trapped or damaged.
- WARNING —Do not locate multiple portable socket-outlets or portable power supplies at the rear of the appliance.
- WARNING —Damaged supply cord must be repalced by a special cord or assembly available from the manufacture or its service agent.

#### Refrigerant

The refrigerant isobutene (R600a) is contained within the refrigerant circuit of the appliance, a natural gas with a high level of environmental compatibility, which is nevertheless flammable. During transportation and installation of the appliance, ensure that none of the components of the refrigerant circuit becomes damaged. The refrigerant (R600a) is flammable.

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



Warning: risk of fire/ flammable materials

If the refrigerant circuit is damaged:

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

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

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

#### **Electrical safety**

- 1. The power cord must not be lengthened.
- 2. Make sure that the power plug is not crushed or damaged. A crushed or damaged power plug may overheat and cause a fire.
- 3. Make sure that you can access the main plug of the appliance.
- 4. Do not pull the main 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. The fridge is only supplied with power supply of single phase alternating current of 220 ~ 240 V/50Hz. If fluctuation of voltage in the district of user is so large that the voltage exceeds the above scope, for safety sake, be sure to apply A.C.

Automatic voltage regulator of more than 350W to the fridge. The fridge must employ a special power socket instead of common one with other electric

appliances. Its plug must match the socket with ground wire.

#### Daily use

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

- Clean regularly surfaces that can come in contact with food and accessible drainage systems.
- 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.
- Do not place the appliance in direct sunlight.
- Keep burning candles, lamps and other items with naked flames away from the appliance so that do not set the appliance on fire.
- The appliance is intended food for keeping and/or in normal beverages households as explained in instruction this booklet. The appliance is heavy. Care should be taken when moving it.
- Do not remove or touch items from the freezer compartment if your hands are damp/wet, as this could cause skin abrasions or frost/freezer burns.
- Do not consume ice popsicles or ice cubes straight from the freezer as this can cause freezer burn to the mouth and lips.

## Caution! Care and cleaning

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

#### **Installation important!**

- •For electrical connection carefully, follow the instructions given in this manual.
- Unpack the appliance and check if there are damages on it. Do not connect the appliance if it is damaged.
   Report possible damages immediately to the place you bought it. In this case retain packing.
- It is advisable to wait at least four hours before connecting the appliance to allow the oil to flow back in the compressor.

- Adequate air circulation should be allowed around the appliance reducing the risk of overheating. To achieve sufficient ventilation, follow the instructions relevant to installation.
- •Wherever possible the back of the product should not be close to a wall to avoid touching or catching warm parts (compressor, condenser) to prevent the risk of a fire, follow the instructions relevant to installation
- The appliance must not be locate close to radiators or cookers.
- Make sure that the mains plug is accessible after the installation of the appliance.

#### Service

 Any electrical work required to do the servicing of the appliance should be carried out by qualified electrician or competent person. This product must be serviced by an authorized Serviced Center, and only genuine spare parts must be used.

# **AFETY PRECAUTIONS 1**

- To ensure proper use, please thoroughly study these SAFETY PRECAUTIONS before operating the
- The purpose of the safety precautions in this manual is to ensure safe and correct use of the unit to minimize risks that could cause serious damage and injury to you or other persons. The safety precautions are divided into WARNINGS and CAUTIONS. Cases where improper handling of the unit could lead to death or serious injury are listed under the "WARNING" heading. However, the cases listed under the MCAUTION" heading could also lead to serious results. To ensure the safety, adhere strictly to both types of safety precautions.

WARNING

Improper handling of the unit could lead to death or serious injury.



**CAUTION** 

Improper handling of the unit could lead to serious results depending on the circumstances.

- Text set off by the exclamation mark contains information that should be strictly adhered to.
- After reading the instruction manual, store it an easily accessible place where the user(s) of this product can easily find it.
- PRECAUTIONS FOR INSTALLATION





It is advisable to wait at least four hours before connecting the appliance to allow gas to settle.

### PRECAUTIONS FOR USE

## ⚠WARNING

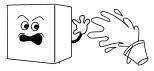


All repairs, disassembly and modifications should be performed only by qualified technicians. Attempting to perform these yourself could result in a fire, malfunction, and injury.



Never splash water directly onto the product or wash with water as shortcircuit and electrical leakage could result.







Never put flammable or volatile substances into the unit as explosion and fire could result.



Do not damage, modify, excessively bend, strain, twist or bundle up the power cord. Also, placing heavy objects the power cord or squeezing it in a tight place could damage it, possible resulting in electrical shock or fire.



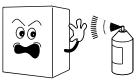


Use a dedicated wall outlet. Do not use extension cords or convenience receptacles as this could result in electrical shock, overheating and a fire.





Never use flammable spray cans or leave flammable substances near the unit. Sparks from electrical switches could result in explosion and fire.

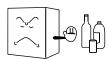


# **SAFETY PRECAUTIONS 2**

## ⚠WARNING



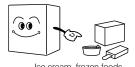
Do not store bottles and cans in the unit. The contents could freeze and the containers break and cause injury.





The unit is intended for storage of ice-cream and frozen foods.

Storage of other items than the intended could have an adverse affect on the items stored in the unit.





For indoor use only. Using the unit in a location exposed to rain could result in electrical leakage and electrical shock.



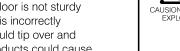


Never place heavy objects or items containing water on top of the unit. Objects could fall down and cause injury and spilled water could deteriorate the insulation of electrical components and result in electrical leakage.



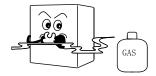


Install the unit in a location where the floor is sturdy enough to support the load of the unit. If the floor is not sturdy enough or installation is incorrectly performed, the unit could tip over and falling shelves and products could cause personal injury.





If you find gas leakage, please don't touch the chest freezer, and close gas and open the door for ventilation. Gas leakage cause explosion, fire, and fire injury.







Never touch interior surface with wet hands, this could result in frost bite.

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Away from hot air sources Cooling performance is reduced if the unit is placed near heat sources such as hot plates and stoves and if it is exposed to direct sunlight.







Correct Disposal of this product This symbol on the product or in its packing indicates that this product may not be treated as household waste. Instead, it should be taken to the appropriate waste collection point for the recycling of electrical and electronic equipment



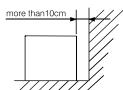
Should the unit need temporary storage, make sure not to store the unit in a location where children play and take precautions so that the door cannot be completely closed. This will minimize the risk that a child becomes trapped inside the compartment.

# **SAFETY PRECAUTIONS 3**

## **⚠** CAUTION

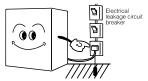
### WELL VENTILATED PLACE

Please make more than 10cm space between Chest freezer and walls.



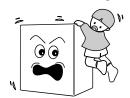


If installation in a damp location is unavoidable, also install an electrical leakage circuit breaker. If no electrical leakage circuit breaker is installed, electrical shock could result.



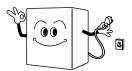


Never hang from the door or climb onto the unit. The unit could tip over or fall and cause material damage or injury.



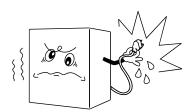


Disconnect the power cord plug from the wall outlet before moving the unit and make sure that the power cord is not damaged during transport. A damaged power cord could result in electrical shock and/or fire.



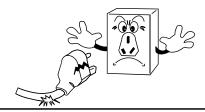


Never touch the power cord plug, other electrical components, or operate the switch with wet hands. Electrical shock could result.



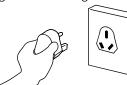


Never use if the power cord or plug is damaged or the plug cannot be firmly seated in the receptacle sockets as electrical shock, short-circuit and fire could result.



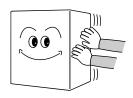


When disconnecting the power cord plug from the wall outlet, hold at the plug main body close to the outlet. Pulling the cord could cause wire breakage, possible resulting in overheating and fire.





Make sure that the unit does not tip over or fall when it is moved. A falling unit could cause serious injury.





If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.



Do not place chest freezer on carpet. Condensation may condense on the exterior surface during hot/humid days. This may cause mould on carpet.

# **HOW TO USE**

## **BEFORE USE**

- Remove shipping packaging, tape, etc, and leave lids open for ventilation for a while.
- Leave chest freezer for four hours before turning on to allow gas to settle.
- The unit is cleaned before shipment. However clean the compartment interior once after delivery.
- Following installation, refrigeration will start about 10 minutes after operation is started.
- Operate for about 2 hours to cool the refrigerator compartment before placing items in the freezer.

### WAIT 5 MINUTES OR MORE BEFORE RE-STARTING

Restarting the unit immediately after it has been turned off may cause fuses to blow and activate
the circuit-breaker, the compressor may be overloaded, and/or other damage may occur.

## **DEFROSTING**

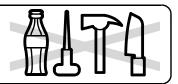
When 5mm frost forms in the freezer, please shave it and throw it away.

If you defrost completely, please do it as follows.

- 1 Please ensure inside is empty, and disconnect the power cord plug.
- 2 When frost starts thawing, please shave it.
- 3 After draining, please wipe the inside, and put a rubber cap on the drain bolt and the inside drain.



For defrosting the chest freezer, don't use a hammer, knife or sharp object. This can damage the lining and evaporator.



# **CLEANING**



To prevent any electrical shock hazards always disconnect the power cord plug from the wall outlet before cleaning.

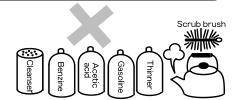
### EXTERIOR AND COOLER COMPARTMENT

Wipe with a soft, dry cloth. If very soiled, wipe with a cloth that has been moistened with a detergent. Then wipe with a cloth that has been dipped in water.



WARNING: Do not splash water directly onto the cooler and do not wash with water. Short-circuit and electrical shock could result.

- Clean the freezer regularly to keep it clean at all times.
- Never use polishing powder, soap powder, benzine, oil or hot water as these will damage the painting and plastic components.



## IN CASE OF THE FOLLOWING

### 1 POWER FAILURE

- Sudden power failure
  - Keep opening and closing of the door to a minimum to prevent cold air from escaping from the freezer compartment. Covering exterior surfaces with a blanket, etc. will further help to maintain a low temperature.
- Announced power outage
  - In case of a long power outage, place dry ice in the freezer compartment.
- Keep opening and closing of the door to a minimum.
- Avoid placing new items in the freezer as this will raise the temperature inside the compartment.

## 2 WHEN NOT USED FOR A LONG PERIOD

- Remove all items from the compartment and disconnect the power cord plug from the wall outlet.
- Clean the compartment interior and wipe away all water.
   To prevent mold formation and bad smell, leave the door open to dry the compartment completely.

### 3 WHEN NOT USED TEMPORARILY

- Place wood between door and chest freezer so as not to close it up.
- Please don't put chest freezer in a place where children can play.

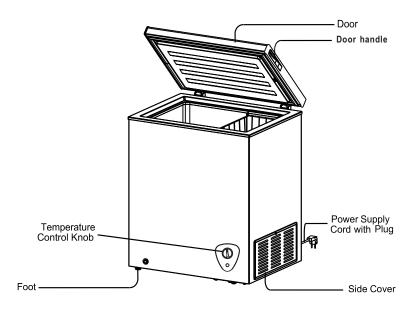
# **BEFORE REQUESTING SERVICE**

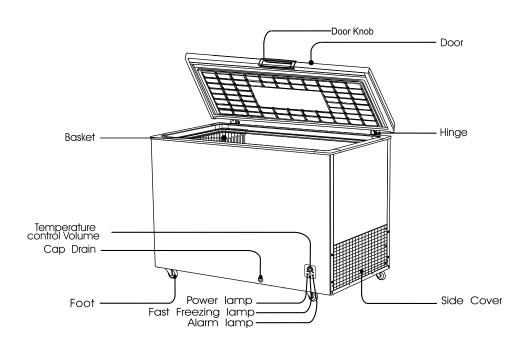
Please check the following items if you encounter problems with the unit. If the problem continues after taking the proper remedial actions, disconnect the power cord plug from the wall outlet. Transfer the items stored in the freezer to a box or other container. Then contact the dealer from whom you purchased this unit and be ready to provide serial and model number.

No refrigeration at all	<ul> <li>Is the power supply interrupted?</li> <li>Is the power cord plug disconnected from the wall outlet?</li> <li>Are the power fuses blown and/or the circuit breaker activated?</li> <li>Turn the temperature control dial in the direction of MAX. If too cold, turn dial down.</li> </ul>
Inadequate refrigeration	<ul> <li>Is the place of installation badly ventilated?</li> <li>Is the freezer exposed to direct sunlight, placed near a heater or stove?</li> <li>Is the lid opened and closed frequently?</li> <li>Are items stocked beyond the load line?</li> <li>Turn the temperature control dial in the direction of MAX. If too cold, turn dial in direction of MIN.</li> <li>Unit needs to be defrosted?</li> </ul>
Excessive noise	<ul> <li>Is the floor underneath the freezer sturdy enough?</li> <li>Unit is on a wooden floor?</li> <li>Is the rear panel of the unit contacting a wall, etc?</li> <li>The compressor will generate a rather loud sound for a while after operation is started. The noise will cease together with refrigeration.</li> </ul>
Condensation on cooler exterior	Condensation may condense on the exterior and door during hot and humid days or depending on the place of installation. This occurs when the humidity is high and water particles in the air contact cold surfaces. This is normal. wipe away condensation with a dry cloth.
The circumference of chest freezer feels hot	<ul> <li>Especially in summer or on start up the circumference of chest freezer may feel hot. This is because the chest freezer has a pipe for radiating and preventing condensation.</li> <li>The heat does not affect frozen goods</li> </ul>

# PART NAMES AND FUNCTIONS

Model NO:GY-NE15CF GY-NE20CF GY-NE40CF



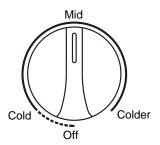


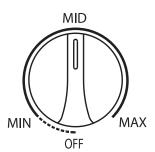
Fast Freeze - (Turn on the button and the light will be on, the freezer will be in the state of fast freezing.

Turn off the button once cold or the compressor will run continually.)

## **TEMPERATURE ADJUSTMENT**

- To adjust the temperature inside the freezer compartment, adjust the temperature control dial on front-bottom side of the chest freezer. Normally use chest freezer with temperature Mid/MID.
- If the cooling performance is inadequate, turn the temperature control dial in the direction of Colder/MAX.
   If it is too Cold, turn the dial in the direction of OFF





#### INSTRUCTI ON MANUAL

# **SPECIFICATIONS**

Product Name	Chest Freezer					
Product No.	GY-NE15CF			GY-NE20CF		
Net Capacity	145L			200L		
Outer Dimensions (mm) (Excluding handle)	Width	Depth	Height	Width	Depth	Height
	625	559	854	802	559	854
Performance	Freezer compartment temperature: - 18 $^\circ\!$					

Product Name	Chest Freezer			
Product No.	GY-NE40CF			
Net Capacity	306L			
Outer Dimensions (mm) (Excluding handle)	Width	Depth	Height	
	1125	636	830	
Performance	Freezer compartment temperature: - 18 $^\circ\!$			



The specifications may change, please refer to the circuit name plate on the back of your chest freezer.