## **OPERATING MANUAL**

## **DOMESTIC TYPE CHEST FREEZERS**



EN

# THIS MANUAL COVERS THE FOLLOWING MODELS

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UED 150	UED 380
UED 160	UED 380 ANTRASİT
UED 180	UED 480
UED 280	UED 480 ANTRASİT
UED 280 ANTRASİT	
UED 280 MOR	

### **INFORMATION**

Dear Customer,

In order to use more efficiently your deep freezer, which was manufactured and quality controlled plants with great care, we kindly request you to read this manual carefully and completely before starting using your product, to keep it for further reference and to use your product according to the terms stated herein.

If you fail to use your product according to the rules and instructions contained in this manual and/or in case of any usage error, our Company shall not be anyway responsible from the breaking down of your product.



#### Dear Customer,

The product you bought was manufactured by using asbestos and CFC-free substances as well as compressor oil that does not contain PCB throughout the production process. The gases used in your Freezer are R404 and R600a. These gases conform to KYOTO Protocol.

Service life of your freezer is 10 years if the terms and instructions given in this manual are abided and ordinary conditions of use are provided.

Your freezer conforms to WEEE (Waster Electric and Electronic Equipment) Directive.















### **IMPORTANT**

Dear Customer,

Always ensure that introduction and installation of your deep freezer, whic was manufactured plants with great care, are always carried out by Authorized Service Team. Your product will not be under warranty in case of any failure if the introduction and installation of your deep freezer are carried out by a service other than Authorized Service.

Dear Customer,

Points to consider within this manual are indicated under the headings WARNING, CAUTION, NOTE and SUGGESTION

These headings are defined according to the degree of importance and we kindly request you to read each of them carefully.

The information stated under headings WARNING, CAUTION, NOTE and SUGGESTION in this operating manual applies for all stages during the period of use of your product, including transportation and installation.

#### WARNING!



Contains information for preventing serious damages, which may lead the product out of use, to injury, loss of life and property while the product is in use

### CAUTION!



Contains information for preventing the errors, which may decrease the efficiency of your product or failures while the product is in use.

### NOTE

Contains explanatory information while the product is in use.

### **SUGGESTION**

Contains information that may be useful while the product is in use.

### NOTE

Red temperature warning lamp will light until your deep freezer reaches to the coldness value set and will go out once the temperature reaches to the desired level. Red warning lamp continues to light if the internal temperature of your freezer fails to reach to the desired level. If the red warning lamp lights continuously for 24 hours, this may be an indication of a failure. Please contact to our Call Centre, nearest Authorized Service or Customer Care Centre for obtaining information. Our Customer Care Center hotline is available at last page of the operating manual.

It is at the discretion of the consumer to take action related to the food inside your freezer in case of any failure. Our company is not responsible from the deterioration of your foodstuff due to any failure or usage error.

Our products are manufactured for freezing foodstuff and beverages. Our company is not responsible for any damage that may occur in the products that are used for another purpose.

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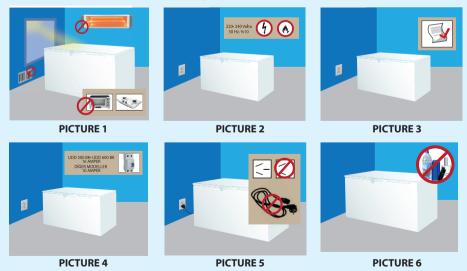
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## A-THINGS THAT MUST BE DONE BEFORE USING YOUR DEEP FREEZER

## WARNING! (!

- Do not place your deep freezer to a place exposed to direct sunlight or influ ence area of the heat sources such as stove, radiator core, oven, cooker, radiant and infrared. Otherwise, this may cause performance decrease, damage of your freezer or make it become dysfunctional. (Picture 1)
- Your freezer is set for operating at mains power of 220-240 Volt 50 Hz. Using your freezer with a different
  voltage may cause it become dysfunctional and fire. (Picture 2)
- Electrical installation must conform to national regulations. (Picture 3)
- There must absolutely be a residual current relay and a fuse in your electrical installation for preventing the risks of electrical shock and fire. (Picture 4)
- Our company is not responsible for the failures and damages that may occur in case of using without grounding. (Picture 5)
- Place the freezer in a damp-free place with unobstructed air circulation.
- · You must clean inside your product before the first use.
- After placing your freezer to its place, wait for one (1) hour without moving it before starting using.
- If your freezer is installed under very cold weather conditions, then the waiting period must be at least two (2) hours before starting to operate it.
- Pack your foodstuff air-tight before placing them into the freezer for preventing them losing their tastes and not getting dry. (Picture 6)
- · In case of prolonged blackouts, do not open the door of your products for preventing heat loss.
- If you do not use your freezer or leave it empty for a short time, do not unplug it for saving energy. Otherwise, more energy will be consumed for re-cooling your freezer.
- Locations of the lamps may change depending on your freezer's model. You can place you foodstuff into
  your freezer two (2) hours after the red temperature light goes out. For more cooling, your product is equipped with super cooling system. It is required to run super cooling function of your device during the first
  operation (for the models with super cooling option)
- Super cooling system will run for maximum 24 hours continuously. Otherwise service life our your freezer may decrease (For models with super cooling)



## A-THINGS THAT MUST BE DONE BEFORE USING YOUR DEEP FREEZER

## WARNING! (!)

- In products, the doors of which are left opened or opened and closed continuously, frost deposit will increase and no cooling operation will be carried out. Thus open the doors only when needed. Make sure that the doors are closed if not required.
- Unplug your product in case of sudden blackouts. For starting again, plug in your product 20 minutes after
  the electricity is supplied. High voltage occurring at the moment of electricity supply may cause damage
  of your freezer and fire.
- Do not allow wild animals and pets to enter into your product or walk around it. It may damage your product or cause death and injury of the animals. Furthermore, wild animals and pets may cause fire by giving harm to the electrical installation.
- Your product does not have any sterilizing effect on the microorganisms. Therefore it is necessary that the
  foodstuff you place into your product must conform to the hygiene standards and packaged. Otherwise,
  microorganisms reproducing in foodstuff may pose a threat for your health. (Picture 9)
- Making partial loading by loading the foodstuff to the loading basket first, then taking them to the lower
  part and adding new foodstuff as they are cooled down, rather than filling your freezer with full capacity
  once is a healthier freezing method. In full capacity loadings to be made at a time, cooling operation of your
  freezer may not be efficient as there will not be sufficient cold air flow.
- · Do not contact new foodstuff to the frozen ones.
- When you place packages, which are not packed, properly packed and cause leakages, liquid leaks from the
  foodstuff may cause corrosion on the metal parts of your show case, gas leakage at the pipes, yellowing on
  the plastic parts, cracks and disappearance of thee hygiene conditions, odour formation and reproduction
  of the microorganisms that may pose a threat for your health.
- Place the foodstuff to be placed into your freezer after checking their expiry dates.
- Do not use your products in the freezer until their expiry dates. Defrost and use foodstuff with close expiry dates. Otherwise they may cause poisoning.
- Never place hot foodstuff into your freezer for cooling or freezing purposes. Keep it under room temperature and cool in the refrigerator.
- Do not re-freeze foodstuff that were once frozen and defrosted. However you can freeze products again after re-processing (cooking, frying etc.) them. Otherwise, they may cause poisoning.
- Do not use any object other than the plastic ice shaver supplied with your product for shaving the ice. Otherwise, if you use sharp, pointed and metal objects, you may damage internal wall of your freezer. Furthermore, this may lead to gas leakage.
- Do not ever pour water or any other liquid for defrosting; never clean with steam cleaning devices. It may
  cause damage on your product or electric shock.
- Do not ever use a thermal source (electric heater, heater etc.) for accelerating defrosting. These heaters may
  damage plastic parts of your freezer.
- The freezer you've purchased is designed and manufactured for freezing foodstuff (for foodstuff that are capable of frozen storage and to be frozen for the first time) and storing frozen food only. Please do not use for other purposes. Our company shall not be responsible from the damage on the products that are used for purposes other than these.







PICTURE 7 PIC

PICTURE 8 PICTURE 9

## A-THINGS THAT MUST BE DONE BEFORE USING YOUR DEEP FREEZER

### WARNING!

- Your freezer is designed for using at indoor places. Do not use your product at outdoor places.
- Do not place materials that must not be cooled down or frozen into your freezer. Do not use your product for defrosting frozen food.
- Freezer installation, placement, maintenance and cleaning must be done as stated in the manual. Do not apply anything contrary to the manual. In case of any damage that may happen in your freezer as the result of such use, warranty conditions will be invalid.
- Care must be taken for the products with glass doors as hitting them with a sharp, pointed object or contacting them with a very hot substance may cause them broken.
- Place your device onto a flat surface with no slope in order to prevent sliding or tilting of your device.
- · Operate your device only in usage position.
- Do not expose your freezer to direct sunlight.
- Carry and store your freezer at normal using position only in order to protect it from damages.
- · Actions in contrary may cause loss of the warranty rights.
- For preventing frost depositing in your product and high sweating on its glass, make sure that the discharge plug is closed.

### NOTE

It is at the discretion of the consumer entirely to take action related to the food inside your product in case of any failure. Our company is not responsible from the deterioration of your foodstuff due to any failure or usage error.

The product you have purchased has been designed for freezing and storing packed food at houses and similar places.

In order to use your product efficiently and safely, please read this manual entirely before starting using your product and keep it as a source of reference.

This product contains (WEEE) classification symbol, which indicates electric and electronic hardware. Accordingly, the user must conform to 2012/19/EU European Directive for recycling in order to minimize the environmental impact of the relevant product.

When you intend to throw your product to garbage or to allocate is as scrap, please contact to Authorized Services for learning necessary information. Your device must be definitely delivered to local WEEE disposal institutions in such cases.

The pictures shown in this manual are representative only and may vary depending on the model. Since the specifications stated in this manual include all options, some of them may not be present at your product.

#### **A-SECURITY WARNINGS**



- The freezers mentioned in this manual are designed and manufactured under control according to national and international security norms. Following rules must be followed for a safe and secure use.
- Check that your outlet is suitable for the operation of your freezer. Always use your product with grounded socket. Make sure that electrical installation of your building is convenient. Do not use displaced and loose outlets.
- Do not ever use your freezer with extension cord or power strip.
- Always follow the instructions in this manual while replacing the bulb. The power of the bulb to be replaced is indicated on the device declaration name label, on the label just under the lamp and in this manual
- If power cable is damaged, its replacement must only be made by Authorized Service. (Picture 10)
- Please call Authorized Service if you have any doubt about the electrical connection while the freezer is running.
- · Always pull the plug of your freezer by holding it from the plug-head. Never pull the power cord.
- Do not remove any external protective cover that is not stated in this manual. You may access electrical
  parts posing threat to life if the external protective covers are removed.
- Never use pressurized water for cleaning. Pressurized water may cause damage in live parts.
- Do not handle the electrical issues by yourself. Do not forget that safety comes first.
- Never plug and operate a damaged (such as transportation damage) freezer. Call the nearest Authorized Service..
- Always consider maximum loading capacity while loading your freezer with food.
- Do not place defrosted products into your freezer again.
- If your product is damaged and not operated with free stop, please unplug it. Transfer the load inside to another cooler or a suitable place and immediately call service.
- Replacement for the live parts must only be made by Authorized Services.
- Always store packaging materials of your device out of reach of children. Packaging materials (nylon, styrofoam etc.) may pose danger for children.
- Asbestos and CFC-free substances as well as compressor oil that does not contain PCB are used in your product.
- The device you've purchased must notbe used by physically (visual, audial) or mentally handicapped people, children and people with inadequate knowledge without surveillance of a person responsible for their safety. Children must be guarded while using the product and it must be ensured that they are not playing with the product. (Picture 11)
- Cleaning and maintenance of this device must not be performed by children.







PICTURE 11

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#### **A- SECURITY WARNINGS**

### CAUTION!

- Do not use any material and metal that are not recommended by the manufacturer while defrosting. You may damage cooling parts.
- Do not damage cooling cycle components.
- Make sure that the intervention to be made to your freezer is certainly made by Authorized Service.
- Do not carry, move the freezer under any circumstance while it is plugged in.
- Never carry out servicing and repair operations on the freezer while it is plugged in.
- Products with explosive content, such as aerosol boxes containing flammable fuel must not be stored inside this device.
- Always abide positioning rules of your freezer. Not abiding freezer's shutter and grill layouts may
  cause fire danger.
- Please check the cooler gas written on the product label.
- If you suspect about any gas leakage in your freezer, open the windows and ventilate the environment and call nearest Authorized Service. (Picture 12)



**PICTURE 12** 



#### Following 5 clauses cover the products containing R600a and R290 Hydrocarbon gas.

- Installation of this device must be only made by Authorized Service for reducing flammability dangers.
- This device contains combustible and flammable gases such as R600a and R290. Ventilation holes on the device cover or body must be kept open.
- Mechanical tools and other apparatus, other than the ones recommended by the manufacturers, must not be used for accelerating defrosting.
- · Cooling circuit must not be damaged.
- Electrical devices must not be used inside the food storage section of the device unless the models recommended by the manufacturer.

### **A-GENERAL APPEARANCE OF YOUR DEEP FREEZER**



### NOTE

It is normal that external housing of your product is hot. It is not possible that such heat damages your freezer.

Energy consumption test standard in domestic type products is EN 62552 Our company reserves the right to change tecnical specifications of the products written above without any notice.

#### **B-INSTALLATION OF YOUR DEEP FREEZER**

### Selecting the place of installation

The operating environment of the product is very important for the smooth operation of your product. While selecting the operating environment.

Do not place your product exposed to outdoor environment (on the street, balcony, roof, avenue, etc.).

Be careful for not obstructing lower shutter of the product with materials such as cardboard, box etc. for a proper cooling. (Picture 13)

Place the product at least one (1) meter away from heat resources (stove, radiator, electric heater etc.). (Picture 14-15)

Do not place it opposite to the air conditioner chutes, under fans and direct door and window openings. (Picture 16)

Do not expose to direct sunlight. Operation ratio will increase if sunlight comes to your cooler's glass. That means an increase in the energy consumption.

Air intake and outlet must absolutely be fluent and free for proper operation of the compressor section of your product.

While approaching your product to the wall, be careful that there is a gap of 150 mm (15 cm) between the wall and back of your cooler.



In very humid environments, ensure that flo or and wall of the place where the freezer is located, is not affected by water; against discharge water overflow danger.

In installations performed by Authorized Service, Authorized Service shall inform the consumer on the suitable place for installation and make suggestion, but the consumer shall give the final decision on where the installation will be made. This above mentioned process shall also be stated on the relevant installation form by Authorized Service. In case of any loss arising from the place of installation of the product according to the final decision given by the consumer, all responsibility related to such loss shall belong to the consumer.

Your cooler gives the best cooling performance according to the climate condition under the conditions given below. Therefore, be careful that the temperature of the environment where your cooler will operate is at these levels.

#### In Domestic Products:

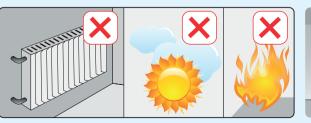
Climate Class	Acceptable Ambient Temperature
Class T	+16 °C to 43 °C
Class ST	+16 °C to 38 °C
Class N	+16 °C to 32 °C
Class SN	+10 °C to 32 °C



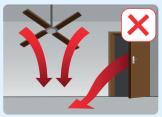


PICTURE 13

PICTURE 14







PICTURE 16

### **B-INSTALLATION OF YOUR DEEP FREEZER**

### **Positioning**

Possible placement positions:

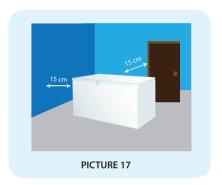
1- In a way that the back side alone is opposite to the wall; be careful that there is a gap of 150 mm (15 cm) between the wall and your cooler. (Picture 17)

2- In a way that is place to a corner; when you place it to a corner, leave a gap of 150 mm (15 cm) behind. You can lean the side, corresponding to the corner, to the wall.

The most important point to be considered in all cases of product placement is not to obstruct ventilation of the compressor assembly.

Without exposing your product to any slope, place and operate it in a manner that it is on its feet or wheels.

The freer the compressor assembly ventilation is, the better the device will run.



### **Installation**

Before positioning, remove and disassemble all packaging materials and bottom wooden pallet of the freezer. (It may be necessary to lift the cooler for removing the bottom pallet).

Insert the replacement parts inside your product according to the installation instructions. Only use genuine spare parts.

Inauthentic spare parts may constitute danger for you and damage your product.

Place the product anywhere you desire. Consider the placement rules written in the manual while positioning the product.

Balance your product in width and in depth by means of a water gauge.

In models with wheels (optional), wheel brake (optional) must be locked or if there is no wheel brake, it must be guaranteed that the device will not move after the positioning of the product.

### **B-INSTALLATION OF YOUR DEEP FREEZER**

### **Electric Connection Rules**

The product will start when you insert the plug into the outlet as shown in picture 18.

### WARNING!



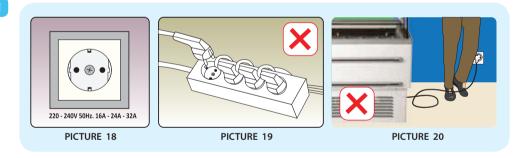
- It is forbidden to insert the plug into multiple socket and to use extension cord. (Picture 19)
- There is no separate on-off switch on your product.
- Do not contact the cables of your product, which are connected to the mains, to hot surfaces.

The outlet you will use must be grounded. Furthermore, the outlet to be used must have the resistance of at least 10-16 A and be protected with a suitable fuse. Definitely take assistance from our technical service or a competent electrician with regards to the fuse that should be present on the mains where the outlet is connected.

Mains voltage and frequency must be same with the value written on the label inside your product. If your mains voltage is extremely below or above the value indicated, definitely supply demanded voltage by using a voltage regulator. You can get assistance from an expert electrician with this regard.

Do not place your product's cord onto passageways. This may cause you to get injured and damage your cooler. (Picture 20)

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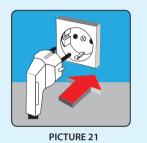


### Start-up

### **WARNING!**



- This operating manual applies for various device models. Hardware scopes of the models may vary. There may be differences in the pictures.
- Clean inside and all accessories of your product before the first start up.
- If your product has been shaken so much during the transportation and positioning, wait for one (1) hour without running your freezer. Thus, the compressor oil, which may enter into the system, will return back. You may damage the compressor if you run it without considering this.
- Insert your product's plug into an outlet with alternative current of 220-240V/50 Hz only, which has been
  installed according to the regulations. (Picture 21)



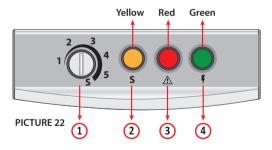
You will hear a slight sound from the compressor when your product is running.

Green and red check lamps will light upon turning on your product.

Upon first operation of your product, press fast (super) freezing button in yellow colour. Thus your freezer will make deeper freezing.

### **Control Panel (Optional)**

Indicators and controls on the control panel of your products are shown in Picture 22 below.



Alternative control panels





### **Alternative control panels**

- 1) Thermostat setting button for setting the internal temperature of your product: When you put the thermostat setting to "S" position or press the super button for the first time, you will run fast (super) freezing function that you can use during the initial operation or when you want a faster freezing.
- 2) Fast (super) freezing lamp (yellow light) that you can use during the initial operation or when you want a faster freezing.
- 3) Alarm indicator that warns you with red light when internal temperature of your product reaches to critical levels.
- 4) Energy lamp showing your product is powered (Green light).

#### **Control Panel**

Green warning light will be on as long as your product runs.

Yellow light will be on when you press fast freezing button or set the thermostat to "5" ("7" depending on the model). Red warning light will be on when the door of the freezer remains open for a long time or when you load fresh food. The light will go off after closing the door or food starts freezing.

### NOTE

Control panel on your product is not available for every model and it may vary in some models.

Place of the indicator lights and buttons on your product may be different than the ones shown herein. Thus be careful to the colours stated in the control panel section.

### **Setting the Internal Temperature of your Product**

You can set internal temperature of your product through the thermostat on the control panel:

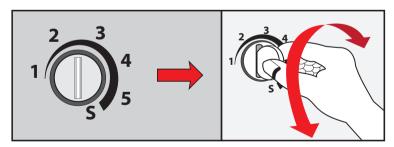
You can set the thermostat by using a coin etc. that can enter the opening on the button. (Picture 23)

There are min-max and numbers between them on the thermostat button.

Operating ratio of your product will increase as you shift the button toward the position "MAX" and thus you will gain more cooling.

Operating ratio of your product will decrease as you shift the button toward the position "MIN" and thus you will gain less cooling.

Factory set thermostat value of your product is position 4. This position is the most efficient position of the freezer in terms of cooling and energy consumption.



PICTURE 23

Internal temperature of your product can be set between -18°C and -23°C.

### **Loading Foodstuff to Your Product**

### WARNING!

- Before loading your freezer with foodstuff, do not forget to run it empty and fast freezing button pressed for three (3) hours.
- The amount of maximum fresh foodstuff that you can load into your product at a time is indicated below on model basis. When you load more than the indicated value, you will cause your product to run continuously.
- Only place fresh, good and clean foods that are not once frozen into your product. Re-freezing the foods that are not once frozen and defrosted may cause poisoning.

### **Packaging and Loading Fresh Foodstuff**

- Pack the foods to be placed into the product in a manner that that no air can penetrate inside.
- · You will not face with drying and taste deformation problems as properly packed foodstuff will not contact with air.
- Use special ice-cream containers, locked bags or ice-creams bags for packaging.
- · Break the foodstuff into pieces before freezing. This will ensure faster and cleaner freezing of your foodstuff.

## CAUTION!

- Please note that the foods are not hotter than room temperature before freezing. If it is very hot, then it
  must be ensured that excessive heat is lost in a certain environment.
- · Do not forget to note the content and freezing date of the packages that are placed into the product.

### **Freezing Your Products**

- Use the bottom and sides of your product for freezing your foodstuff in the fastest and safest way.
- · Place your foodstuff widely in a manner that they contact to the bottom and sides of your product.
- Make sure that fresh foods do not contact with the frozen ones. New hot foodstuff may cause melting if they contact with the frozen ones. Therefore place your old frozen products onto the sides or storage part of the freezer.
- Do not fill your product with foods more than the indicated quantity. This will cause slow progress in freezing time and deterioration of the quality of the food that should be frozen.

### Fast (Super) Freezing

- Your product must be run with the fast freezing button pressed for at least three (3) hours during the first operation
  and before loading the freezer.
- If you place food into your product when it is already filled, press fast freezing button absolutely 3 hours prior.
- If the loading to be made is equal to the maximum quantity, then fast freezing must be run 24 hours prior.
- If the loading to be made is 10-15% of the daily freezing capacity, then there is no need to run fast freezing.
- Fast freezing button must be absolutely shut down 24 after the foods are loaded.

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### **Tips on Freezing the Foodstuff**

#### **Freezing Fresh Food**

For protecting the nutrition value, aroma and colour in the best way possible, vegetables must be shocked with boiling water before freezing. This operation is not necessary for eggplant, pepper, cabbage and asparagus.

#### **Foodstuff Suitable For Freezing**

Bakery products, fish and sea products, meat, hunting meat, poultry, vegetable, fruit, herbs, unshelled egg, dairy products such as cheese, butter and cottage cheese, ready to cook foods and soups, stew, cooked meat and fish, potato dishes, soufflé and desserts.

#### **Foodstuff For Freezing**

Vegetables such as lettuce and turnip that are consumed raw, shelled egg or well done eggs, grapes, whole apple, pear, peach and water melon, eggplant, yoghurt, raw stuffed grape leaves, curdled milk, sour cream, mayonnaise.

### **Tips on Packaging Foodstuff**

#### **Packaging the Foodstuff**

Follow the following order when placing your products into the freezer.

- 1- Place your foods into the package
- 2- Remove the air by pressing on it
- 3-Tightly close the package
- 4- Check leak tightness of your package
- 5-Write package content and date of placing into your freezer on the package.

#### **Suitable Packages**

Plastic folio, polyethylene tube film, ice-cream boxes.

#### **Not Conforming Packages**

Wrapping paper, newspaper, cellophane, garbage bags, shopping bags, glass and mater containers, metal container with sharp features, wooden pallets.

#### **Auxiliary Materials To Be Used For Packaging**

You can use following materials for ensuring air permeability and leak tightness of the package.

- 1- Rubber tapes
- 2- Plastic clips
- 3-Rope
- 4- Cold resistant adhesive tapes



 When you place packages, which are not packed, properly packed and cause leakages, liquid leaks from the foodstuff may cause corrosion on the metal parts of your show case, gas leakage at the pipes, yellowing on the plastic parts, cracks and disappearance of thee hygiene conditions, odour formation and reproduction of the microorganisms that may pose a threat for your health. (Picture 24)



PICTURE 24

### **Defrosting Frozen Foodstuff**

- 1. You can use one of the following methods for defrosting the foodstuff taken from your deep freezer depending on the type and purpose.
- 2. 1- at room temperature
- 3. 2- at microwave
- 4. 3- at electrical oven with/without a hot air fan
- 5. 4- at the refrigerator



After defrosting, frozen foodstuff may not be in the same texture and unity as it used to before freezing.

Do not ever re-freeze deforested foodstuff.

#### **Defrost Operation**

There may be frost and ice formations on the internal surface your product in time due to opening and closing the door. When you don't open the door frequently and store foodstuff in enclosed packages, frost and ice formation will be slower. This frost and ice deposit decreases the efficiency of your product. When the ice thickness is over 2-3 mm, defrost operation must be made.

Press super cooling button 24 hours before starting defrosting operation. Thus, your products will be protected during defrosting and cleaning (maximum 1 hour) process.

Place the foodstuffiny our freezer to a refrigerator or a suitable cool place.

### Perform the operations in the following order for defrosting operation.

- 1. Unplug your product.
- 2. Discharge your product.
- 3. Open your product's door and wait for the melting of the ice when the door is open.
- 4. After the completion of the defrosting operation, wiper and clean inside by means of a clean, dry cotton cloth.
- 5. Plug in your product and ensure that it runs at super cooling mode for at least 3 (three) hours.
- 6. Place your products into the product.

### **CAUTION!**



- · Do not use any material and metal that are not recommended by the manufacturer during defrosting.
- Do not use any object other than the plastic ice shaver supplied with your product for shaving the ice. Otherwise, if you use sharp, pointed and metal objects, you may damage internal wall of your freezer. Furthermore, this improper use may lead to gas leakage (Picture 25).
- Do not ever pour water or any other liquid for defrosting; never clean with steam cleaning devices. It may cause damage on your freezer or electric shock. (Picture 26)
- Do not ever use a thermal source (electric heater, heater etc.) for accelerating defrosting. These heaters may damage plastic parts of your freezer. (Picture 27)
- Make sure not to damage internal part of your product while placing frozen, bonny food or hard packed materials that are allowed for use.







PICTURE 26



PICTURE 27

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### **Shutting down your product**

Transfer the foodstuff inside your product to a convenient place.

Unplug your product. (Picture 28)

If your product will not be used for a long time, apply following considerations;

Clean your product. Otherwise the humidity on the wall may cause darkening of the internal surface.



**PICTURE 28** 



#### If your product will be stored at an indoor place after shutdown;

- Do not cover it with plastic sheets. Plastic will cause smell and sweating of your product as it does not breathe. Corrosion may be seen as the result of sweating.
- Smell formation may occur in cases where you fail to store your product with the door open.

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## D-CLEANING, MAINTENANCE AND TRANSPORTATION OF YOUR DEEP FREEZER

#### **CLEANING**

Cleaning of your device is composed of two stages, which are the internal cleaning and external cleaning. Following warnings must certainly be abided before start cleaning.

## WARNING! (!)

- Unplug your deep freezer before every cleaning.
- · Always wear protective gloves during cleaning and maintenance. This will protect you from injuries.
- Never use domestic cleaning agents, abrasive and scratching substances (surface cleaners, detergents, flammable and sparkling, solvent, like gasoline, thinner, acid) as cleaning agents. Otherwise yellowing may occur on the plastic parts pf the product.
- Never use flowing and pressurized water for cleaning. (Picture 29-30)
- Do not wash inside and outside of your product. It may damage your product and cause electrical shock.
   (Picture 31)







PICTURE 29

PICTURE 30

PICTURE 31

### **Internal cleaning**

Transfer the foodstuffinsidey our product to a convenient place.

Before the internal cleaning, wait until the temperature of the internal parts of your product reaches to the ambient temperature.

Always wear protective gloves during cleaning and maintenance. This will protect you from injuries.

Remove the accessories from inside.

Perform cleaning with a soft cotton cloth and warm soapy water or by using the cleaning agents recommended by Authorized Service

Dry with a dry cotton cloth. Products, which are not dried, may darken in time.

Make sure that no wet or humid area is left in the internal section after cleaning.

You can reload your product three (3) hours after running your product as stated in this manual.

### **External cleaning**

Clean with a cotton cloth and warm soapy water.

Prevent penetration of cleaning water into the front control panel and lighting section while cleaning. (Picture 32) Clean the door gasket by using clean soapy water only.

### **Maintenance**

This product does not require periodical maintenance.

## D- CLEANING, MAINTENANCE AND TRANSPORTATION OF YOUR DEEP FREEZER

### **Transportation of your product**

Unplug your product from the grounded outlet.

Carry out defrost operation.

Carry your product at normal using position. Do not carry horizontally, vertically, tilted or with the door open.

Protect your product from the impacts while carrying. Do not carry your product when it is plugged in or full.

In order not to cause any accident or for preventing the product to get damaged by falling or sliding, secure your product to the vehicle during the transportation.



Pay attention to the following considerations if you do not use your product for reasons such as vacation, trip etc.

If you do not use it for a short time:

Leave your product in operating state.

If you do not use it for long time and want to shut it down:

Consume the foodstuff inside your product and empty it.

Unplug the power cord from the outlet. (Picture 32)

Apply defrost and internal cleaning steps in this manual.

Dry inside of the product thoroughly. Darkening may occur in the product which is not dried. (Picture 33) Leave the product door open. (Picture 34)







PICTURE 33



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## E- THINGS THAT MUST BE DONE BEFORE CALLING AUTHORIZED SERVICE

### **Troubleshooting**

The failures and solutions stated in this section can be performed easily by yourselves and always consult to an Authorized Service if these suggestions do not solve your problem.



- Intervention to any failure that may occur in your product must be carried out by Authorized Service.
- Any intervention that may be done by you may harm you, your employee or customer, invalidate the product quarantee and cause material damage (fire etc.).
- In case of any failure, consult to Customer Care or Authorized Service.

#### If the red temperature warning light is on continuously for 24 hours;

Check if the door is closed correctly or not.

Check if your deep freezer is close to a heat source (radiator, stove, sun etc.).

Check if a thick ice layer is formed on the internal wall. In this case run defrosting.

#### If the compressor runs continuously;

- Make sure that the super cooling button does not remain pressed; turn it off if it is active. Orange light must not be on.

#### If the power light in green colour goes off or your product does not run;

Check if there is any blackout.

Check if the fuse blows.

Check if there is any fracture, damage on the power cord, damage on the plug or failure in the outlet. Call your electrician for the problems related to electricity and your Authorized Service for the problems related to plug and the cord.

#### If the power light in green colour does not light but your product runs;

- The lamp needs to be changed. Call Authorized Service for replacing the lamp.

#### If your product is too noisy;

Check if your products contact to a places that may cause vibration.

Check that all legs are on the ground.

#### If your product cause odour;

Store the food inside of it in enclosed bags or containers.

Clean inside of the product.

Make sure that no water remains in water discharge chute.

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