



**Barcoolers and glass door refrigerators  
7455.13xx products**

User Manual  
Gebruikershandleiding  
Gebrauchsanweisung  
Le mode d'emploi



Please read these instructions completely before operating the units.

## 1. Safety precautions

- To ensure proper use, please thoroughly study these SAFETY PRECAUTIONS before operating the unit.
- The purpose of the safety precautions in the 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 provided 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 "CAUTION" 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 in an easily accessible place where the user(s) of this product can easily find it.

### 1.1 Precautions for installation

#### **WARNING**



Installation should be performed only by the dealer or a qualified expert. Attempting to install the unit yourself could result in water leakage, refrigerant leakage, electrical shock or fire.

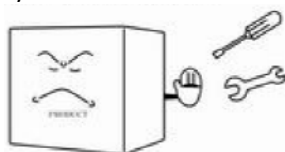
### 1.2 Precautions for use

#### **WARNING**



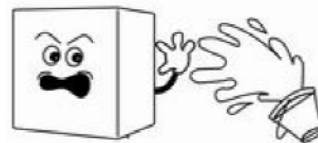
DON'T TAMPER

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.



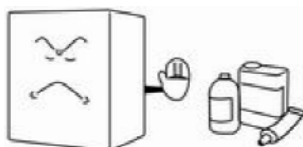
ELECTRICAL SHOCK HAZARDS

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



DANGER OF EXPLOSION

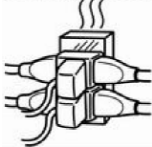
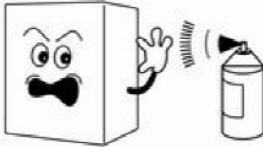
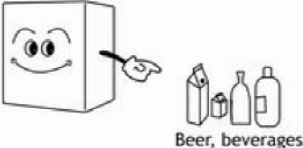
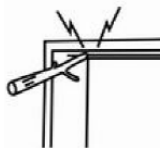
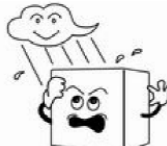
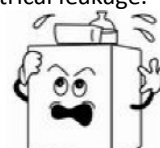
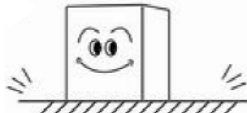
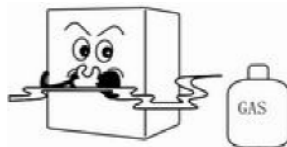
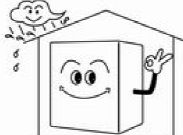
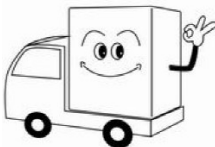
Never put flammable or volatile substances into the unit as explosion and fire could result.

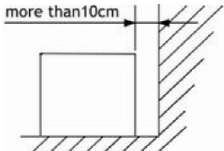
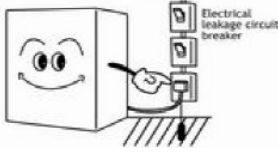
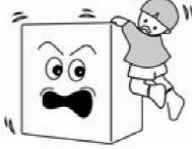
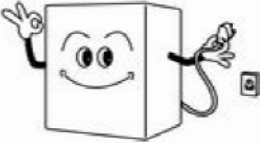
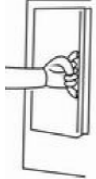
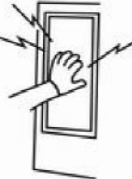
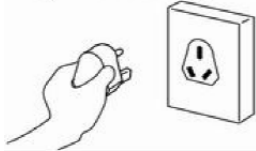
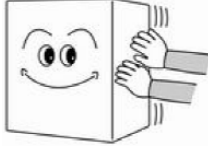
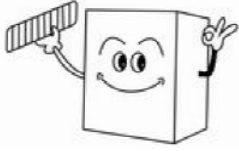


PROHIBITED

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



|                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p>Use a dedicated wall outlet. Do not use extension cords or convenience receptacles as this could result in electrical shock, overheating and a fire.</p>                                                                                                                    |  <p>Never use flammable spray cans or leave flammable substances near the unit. Sparks from electrical switches could result in explosion and fire.</p>                                                                                  |
|  <p>The cooler is intended for storage and display of beer and beverages for sale. Do not use for other purpose than the intended as this could adversely affect items placed in the unit.</p>  <p>Beer, beverages</p>                                                          |  <p>Never attempt to insert fingers, sticks, etc. into the cold air suction outlet. A circulation fan is rotating at high speed inside the outlet. Injury, electrical shock and improper operation could result.</p>                     |
|  <p>For indoor use only. Using the unit in a location exposed to rain could result in electrical leakage and electrical shock.</p>                                                                                                                                             |  <p>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.</p>  |
|  <p>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.</p>  |  <p>If you find gas leakage, please don't touch the chest freezer, and close gas and open the door for ventilation. Gas leakage can cause explosion, fire and fire injury.</p>                                                       |
|  <p>Store the unit in a location where it is not exposed to rain. Using a unit that has been exposed to rain could result in electrical leakage and electrical shock.</p>                                                                                                   |  <p>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.</p>                                                     |
|  <p>Leave disassembly and disposal of the unit to qualified experts.</p>                                                                                                                                                                                                    |  <p>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.</p>                                                     |

|                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
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| <p><b>WELL VENTILATED PLACE</b></p> <p>Please leave more than 10cm space between chest freezer and wall. If there is no space, cooling capacity can drop down.</p>                                                                                                                                                 | <p>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.</p>                                                                                                                                                                  |
| <p> <b>PROHIBITED</b></p> <p>Never hang from the door or climb onto the unit. The unit could tip over or fall and cause material damage or injury.</p>                                                                            | <p> <b>DISCONNECT POWER CORD PLUG FROM WALL OUTLET</b></p> <p>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.</p>  |
| <p> <b>DON'T PINCH FINGERS</b></p> <p>Grasp the handle when closing the door. Holding at other positions could result in pinched fingers and injury.</p>                                                                        | <p> <b>Do not touch</b></p> <p>Do not push hand against or apply excessive force to glass surfaces as the glass could break and cause injury.</p>                                                                                                                                 |
| <p> <b>!</b></p> <p>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.</p>  | <p> <b>!</b></p> <p>Make sure that the unit does not tip over or fall when it is moved. A falling unit could cause serious injury.</p>                                                                                                                                          |
| <p> <b>PROHIBITED</b></p> <p>Do not throw items onto the shelves and do not place items totalling more than 30kg on each shelf. The shelf could fall down, possibly cause injury.</p>                                         | <p> <b>!</b></p> <p>Be sure to attach and secure shelves correctly. An improperly attached shelf could fall down and cause injury.</p>                                                                                                                                          |

## 2. How to use

### 2.1 Before use

- Remove shipping package, tape, etc., and leave doors open for ventilation for a while.
- The unit is cleaned before shipment. However, clean the compartment interior once after delivery.
- Please insert power supply plug into the wall outlet, single-phase to cat voltage.
- Allow the unit to operate for about 1 hour to cool the compartment before placing items in the cooler.

#### **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.

### 2.2 Temperature adjustment

- Thermostat was adjusted using temperature at factory. To adjust it, turn right could cause temperature in showcase to go down. To raise the temperature, turn it left. Excessive refrigeration will increase electricity consumption unnecessarily.

### 2.3 Drain tray

- Defrosting is performed automatically and drain water is collected in the drain tray.
- Water in the drain tray is evaporates automatically. In humid surroundings, there will be large amounts of water in the drain tray, so please throw away drain water once a day.

### 2.4 Efficient use

Please follow the instructions below, to save energy.

- To prevent cold air from escaping, open and close the door quickly and keep the door opened for as short a time as possible.
- Please install the unit in the place which is well-ventilated.

### 2.5 Shelf height adjustment

The shelf height can be adjusted. Arrange the shelves in accordance with the dimensions of the items to be placed in the cooler.

### 2.6 Placing items in the showcase

This showcase employs a forced circulation of cold air system. If circulation of cold air is obstructed, the items will not be adequately refrigerated. Pay attention to the following points:

- Do not let items obstruct the cold air inlet and suction outlet.
- Place items so that they do not protrude from the shelves. The gap between the shelves and the door is used for circulation of cold air.
- Place items evenly on all shelves.
- Please do not display goods on the bottom. Please put goods on the shelf.

### 3. Cleaning



**WARNING**

To prevent any electrical shock hazards or injury by rotating circulation fan, always disconnect the power cord plug from the wall outlet before cleaning.

#### 3.1 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-circuiting and electrical shock could result.

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



#### 3.2 Checks

To ensure the safety, perform the following checks after cleaning.

- Is the power cord plug firmly inserted into a dedicated wall outlet? Confirm that the plug is not abnormally hot.
- Check the power cord for cracks and damage. Should the slightest irregularity be observed, contact the dealer from whom you purchased this unit or our customer service.

### 4. In case of the following

#### 1. Power failure

- Keep opening and closing of the door to a minimum.
- Avoid placing new items in the cooler 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 mould formation and bad smell, leave the door open to dry the compartment completely.

#### 3. Transportation

- Disconnect the power cord plug from the wall outlet.
- When moving the cooler, make sure that the feet do not damage the power cord.
- Do not let the feet hit against floor steps, thresholds, etc.

#### 4. Temporary storage

- Affix a piece of wood, etc. between the door and main unit to prevent complete closing of the door.
- Make sure not to store the unused cooler at a location where children play. Should a child enter the compartment and the door is closed, the child may not be able to open the door from the inside.

## 5. 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 cooler to a box or other container. Then contact the dealer from whom you purchased this unit and be ready to provide information as listed in "REQUIRED INFORMATION" below.



### CAUTION

To prevent any electrical shock hazards, do not disconnect the power cord plug from the wall outlet with wet hands.

|                                 |                                                                                                                                                                                                                                                                                                                                     |
|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| No refrigeration at all         | <ul style="list-style-type: none"><li>• Is the power supply interrupted?</li><li>• Is the power cord plug disconnected from the wall outlet?</li><li>• Are the shop's power fuses blown and/or is the circuit breaker activated?</li></ul>                                                                                          |
| Inadequate refrigeration        | <ul style="list-style-type: none"><li>• Is the temperature setting appropriate?</li><li>• Are items obstructing the cold air inlet and suction outlet?</li><li>• Are stored items packed too tight?</li><li>• Is the door open or is it opened and closed frequently?</li><li>• Is the condenser clogged?</li></ul>                 |
| Excessive noise                 | <ul style="list-style-type: none"><li>• Are all feet in firm contact with the floor?</li><li>• Is the rear panel of the cooler in contact with the wall or other objects?</li><li>• Are other objects in contact with the cooler?</li></ul>                                                                                         |
| Condensation on cooler exterior | <ul style="list-style-type: none"><li>• 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 connect with cold surfaces. This is normal. Wipe away condensation with a dry cloth.</li></ul> |

Showcase sometimes stop running when thermostat turns off.

## 6. Required information

1. Nature of malfunction (as accurately as possible)
2. Product number (inscribed on badge)
3. Serial number (inscribed on badge)
4. Customer's name, address, phone number
5. Year and date of purchase
6. Desired date for service visit

### NOTICE:

To replace the power card and light, place look for maintenance personal.