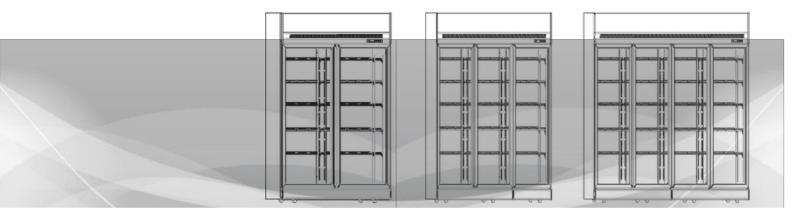
Pansiankatu 13, 38700 Kankaanpää 040 530 9041 050 592 7618 info@restarama.com



## OPERATING AND INSTRUCTION MANUAL

Upright Glass Door Merchandisers

This user manual was originally written in English. Please read the instructions carefully before using.



CB CE . CD.

Before installing your cooler, read these instructions carefully.

## SAFETY PRECAUTIONS

• The purpose of the safety precautions in this manual is to ensue 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 handing of the unit could lead to death or serious injury are listed under the "AWARNING" heading. However, the cases listed under the "ACAUTION" heading could also lead to serious results. To ensure the safety, adhere strictly to both types of safety precautions.

↑ CAUTION Improper handing of the unit could lead to serious results depending on the circu

Text set off by the exclamation mark contains information that should be strictly adhered to Text set off by the exclamation mais contains information managed by sincing datasets.
 After reading the instruction manual, store it an easily accessible place where the user(s) of this product

#### PRECAUTIONS FOR INSTALLATION

#### **AWARNING**

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.

#### PRECAUTIONS FOR INSTALLATION

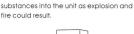
### **AWARNING**



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.











receptacles as this could result in



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

Never splash water directly onto the

and electrical leakage could result.

product or wash with water as short circuit





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



# SAFETY PRECAUTIONS

### **△WARNING**



The cooler is intended for storage and display of beer and beverage for sale. Do not use for other purpose than the intended as this could adversely affect items placed in the unit.



Never attempt to insert fingers, sticks, etc.fan is rotating at high speed inside the outlet.Injury, electrical shock and improper operation could result.





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 op top of the unit. Objects could fall down and cause injury and spilled water could deteriorate the insulation of electrical components and





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 cooler and close gas and open the door for ventilation. Gas leakage cause explosion, fire and fire injury.





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.



Leave disassembly and disposal of the unit to aualified experts.



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





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.

#### **AWARNING**

#### WELL VENTILATED PLACE

Please make more than 10cm space between cooler and wall. If there are no space, cooling capacity can drop down.



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 han a 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





Grasp the handle when closing the door Holding at other positions could result in pinched fingers and injury









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.







Do not throw items onto the shelves and do not place items totaling more than 30kg on each shelf. The shelf could fall down, possibly cause injury.





Be sure attach and secure shelves correctly. An improperly attached shelf could fall down and cause injury.





### PLACING ITEMS INTHE 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.

# **CLEANING**

#### **AWARNING**

To prevent any electrical shock hazards or injury by rotating circulation fan, 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**

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

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



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
- 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's service.

This marking indicates that this product should not be disposed with other household wastes throughout the EU.To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

## HOW TO USE

#### **BEFORE USE**

- Remove shipping package, tape, etc and leave doors open 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-phale 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

#### **TEMPERATURE ADJUSTMENT**

• For glass door colder, the interior temperature will be kept at 0~10°Cunder +38°Cambient temperature.If where glass door colder, the interior temperature will be kept at U-ion under +38-rambient temperature. If the ambinet temperature is extremely highor the stuffing food inside is too much, that might cause the interior temperaturea little bit higher. So, it would be betterto adjust the digital controller by setting a lower temperature so as to maintain the right temperature. On the opposite, if the ambient temperatureis very low or empty loaded, or in less food storage, the interior temperature ingight be able to reach minus - 30°C, and in return to cause the evaporator ice up; Thus, it would be better to re-adjust the digital controller by setting a bighor temperature. by setting a higher temperature.

#### **DRAIN TRAY**

- Defrosting is performed automatically and drain water is collected in the drain tray. Water is in the drain tray is evaporated automatically. In humidity, large amount of water in the drain tray, so please throw away drain water once a day.

#### **EFFICIENT USE**

- Please follow the below instruction, you could 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.

#### SHELF HEIGTH ADJUSTMENT

Arrange the shelves in accordance with the dimensions of the items to be placed in the cooler

#### In case the unit shows operating problems, check the following prior to calling the authorized service company: SYMPTOMS POSSIBLE CAUSE SOLUTION The unit is not operating Verify electrical connections Faulty electrical contact Check the power connection and electrica Poor electrical power Change the thermostat setting to a higher numb Thermostat setting "0" Relocate the unit to a shaded area Not reaching desired temperature Unit is exposed to direct sun light Thermostat is not propertly adjusted Adjust the thermostat setting to a higher numbe Clogger condenser Review Maintenance Instrutions listed in the Clean the grills of any debris collected Blocked grills Check the leveling of the unit and doors Door not properly closed Redistribute the product load according Products poorly distribute or excess product load Start instrutions Unplug the unit from the outlet.If the erro continues contact an authorized service Fem Medels with elegier Maicates EO o Level the unit following the Installation inst uctio Abnormal noises The unit is not properly level Move the unit and avoid contact with other object Friction with other objects Lovate the hose in the drain pan Drain hose is outside of the drain pan Water on the floor

#### WARRANTY& SERVICE

- Warranty is valid for one year from the date of purchase.
   The warranty covers defective parts and workmanship.Thefollowing items are not covered under
- - 1.Loss of products.

  - I.Loss or products.
    2.Damages caused by transportation.
    3.Damages caused by modifications made byunauthorized individuals.
    4.Fluorescent lights, glass parts or plastic component parts.
    5.Worn out plugs or defective electrical components.
    6.Maintenance of the unit.
- Warranty is valid showing the purchase receipt.
   We offer a professional service network which offers the necessary technical support for your unit.

-WARNING:Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction. -WARNING:Do not use mechanical devices or other means to accelerate the defrosting process,

other than those recommender 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:This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.

-WARNING:Children shall not play with the appliance.

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-WARNING:Cleaning and user maintenance shall not be made by children without supervision.

-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.

### The following warnings only used for the product with

- -WARNING:Equipment is only allowed to transport and place in the normal way, during transportation, we need to ensu heat from sun radiation to equipment is not more the 60 as to protect refrigeration unit.

  -WARNING:Equipment should be installed in a well-ventilated place, avoid larger thermal radiation.(Prohibit in front of a heater or heating equipment)
- -WARNING: For any types of maintenance and well-keeping, need to stop power supply first, and professional perso
- -WARNING:R290 discharge is only allowed to operate in well-ventilated room or outdoor, open flame is prohibit.
  -WARNING:LED light is not allowed to replace by oneself, but by professional maintenance personnel.
  -WARNING:

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	VFC-DD110_Spare parts list			
No.	Part Code	Drawing No.	Parts name	QTY
1	2010600-01972	VFC-DD110.09-00	Canopy (black)	1
2	2010500-15034	VFC-DT165.06-	Glass door left (black)	1
3	2010500-15033	VFC-DT165.03- 00N	Glass door right (black)	1
4	2010700-01773	VFC-DD110.11-00A	Front grill (black)	1
5	2030303-00200	ECS-6011	Digital controller	1
6	2030311-00004	T00-20E	Light switch	1
7	2030401-00308	VFC-DD110.02-01	Evaporator	1
8	2030302-00022	YZF5-13.3	Evaporator fan motor	1
9	2030114-00339	T00-31	Evaporator fan motor blade	1
10	2020200-00157	EC-LD60A-bzh-	Shelf (black)	10
11	2030116-00739	Tbzh-03D	K clip	45
12	2030208-00530	VFC-DT165.03- 06LG	Door gasket	2
13	2030113-00201		Castor without brake	2
14	2030113-00202		Castor with brake	2
15	2030307-00341	T00-10301	LED light left	1
16	2030307-00342	T00-10302	LED light right	1
17	2030306-00063	GM 42-240175-3	LED driver	1
18	2030402-00149	VFC-DD110.05-00	Condensor Condensor	1
19	2030302-00022	YZF5-13.3	fan motor	1
20	2030114-00339	T00-31	Condensor fan motor blade	1
21	2030404-00013	T02-20G	Dryer filter	1
22	2030301-00339	K480DU	Compressor	1
23	2030308-00161	Tda-36R.1	Dower cable	

