



PRODUCT DOCUMENT PACK

Prepared and distributed by KW Commercial Kitchen

PRODUCT

FED-X XURC650SFV Stainless Steel Single Door Fridge – 650L Commercial Refrigerator

Model / SKU: XURC650SFV

KW COMMERCIAL KITCHEN

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Official supplier source: <https://www.foodequipment.com.au/amfile/file/download/file/3648/product/5326/>

Stainless Steel Cabinet Installation, Operation & Maintenance Manual

(HC Gas R290 used)



PLEASE KEEP THIS MANUAL FOR FUTURE INFERENCE!

Safety Tips

- Position on a flat, stable surface.
- A service agent/qualified technician should carry out installation and any repairs if required. Do not remove any components or service panels on this product.
- Consult Local and National Standards to comply with The following:
 - Health and Safety at Work Legislation
 - BS EN Codes of Practice
 - Fire Precautions
 - IEE Wiring Regulations
 - Building Regulations
- DO NOT use jet/pressure washers to clean the appliance.
- DO NOT use the appliance outside.
- DO NOT use this appliance to store medical supplies.
- DO NOT use electrical appliances inside the appliance. (e.g. heaters, ice-cream makers etc.)
- DO NOT stand or support yourself on the base, drawers or doors.
- DO NOT allow oil or fat to come into contact with the plastic components or door seal. Clean immediately if contact occurs.
- Bottles that contain a high percentage of alcohol must be sealed and placed vertically in the refrigerator.
- Always carry, store and handle the appliance in a vertical position and move by holding the base of the appliance.
- Always switch off and disconnect the power supply to the unit before cleaning.
- Keep all packing away from children. Dispose of the packaging in accordance with the regulations of local authorities.
- If the power cord is damaged, it must be replaced by an agent or a recommended qualified technician in order to avoid a hazard.

Introduction

Please take a few moments to carefully read through this manual. Correct maintenance and operation of this machine will provide the best possible performance from your product.

Pack Contents

- Refrigerator or Freezer
- Shelves x 3 (Single) / x 6 (Double)
- Keys x 2
- Instruction manual
- Shelf guides x 6 (Single) / x 12 (Double)
- Waste water tray

We pride ourselves on quality and service, ensuring that at the time of packing the contents are supplied fully functional and free of damage. Should you find any damage as a result of transit, please contact your dealer immediately.

Installation

Note: If the appliance has not been stored or moved in an upright position, let it stand upright for approximately 12 hours before operation. If in doubt allow the appliance to stand.

1. Remove the appliance from the packaging. Make sure that all protective plastic film and coatings are thoroughly removed from all surfaces.

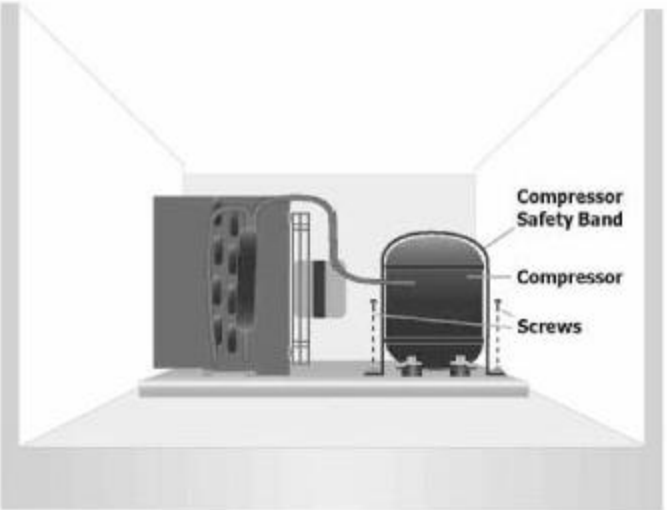
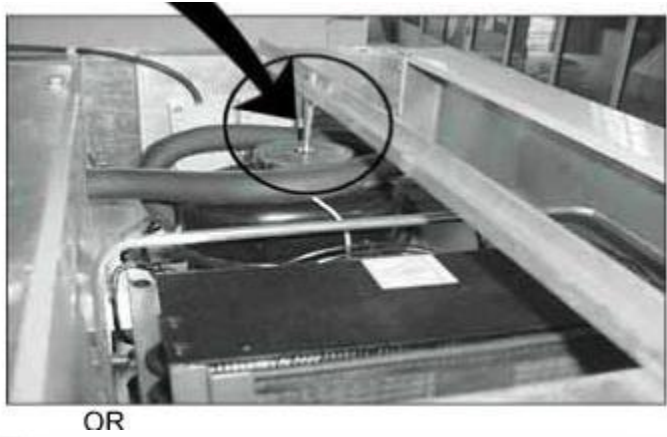
2. Maintain a distance of 20cm (7 inches) between the unit and walls or other objects for ventilation. Increase this distance if the obstacle is a heat source.

Note: Before using the appliance for the first time, clean the shelves and interior with soapy water.

3. Set the brakes on the castors to keep the appliance in position OR level the appliance by adjusting the screw feet.

Removing the Compressor Safety Band

The compressor is located on the top of the appliance, and sits on rubber washers. Under normal operating conditions the compressor is allowed to vibrate. To avoid damage through excessive motion during transit, a stainless steel safety band is placed over the compressor and screwed into the top of the appliance. This safety band and the two screws fixing it to the appliance **must be removed** before the appliance is turn on.



Lock/Unlock the Doors

A lock is fitted to the doors to ensure foodstuffs are kept secure within your appliance. Use the keys provided to lock/unlock the door.

Fitting the Waste Water Tray

The waste water tray comes ready to fit to the underside of the appliance. Slide the tray into the runners sited under the appliance.

Fitting the Shelves

- 1. Place one set of shelf guides on either side of the cabinet at the desired height.
- 2. Slide the shelf into place.
- 3. Repeat for the remaining shelves.

Note: This is vital for ensuring correct drainage of condensation.

Operation

Storing Food

- To get the best result from your appliance, follow these instructions:
- Only store foodstuffs in the appliance when it has reached the correct operating temperature.
 - Do not place uncovered hot food or liquid inside the appliance.
 - Warp or cover food where possible.
 - Do not obstruct the fans inside the appliance.
 - Avoid opening the doors for prolonged periods of time.

Turn on

- 1. Close the door(s) of the appliance.
- 2. Ensure the power switch is set to [O] and turn on at the socket.
- 3. Switch on the power [I]. The current temperature within the appliance is displayed.

Manual Defrost

The appliance will automatically run a defrost cycle every six hours.
Note: The cycle starts from the time the appliance is initially powered up.

To manually defrost the appliance:

- 1. Press and hold the DEFROST button for 5 seconds.
- 2. The defrost cycle will start immediately and the Defrost LET illuminates. The defrost will last a maximum of 30 minutes.

Note: Starting a manual defrost also resets the automatic defrost timer. The next automatic defrost will start six hours after the manual defrost has finished.

- 3. Waste water is collected in the waste water tray.

Cleaning, Care & Maintenance

- Switch off and disconnect from the power supply before cleaning.
- Clean the interior of the appliance as often as possible.
- Do not use abrasive cleaning agents. These can leave harmful residues.
- Clean the door seal with water only.
- Always wipe dry after cleaning.
- Do not allow water used in cleaning to run through the drain hole into the evaporation pan.
- Take care when cleaning the rear of the appliance. Sharp edges can cut.
- An agent or qualified technician must carry out repairs if required.

Cleaning the Condenser

Periodically cleaning the condenser can extend the life of the appliance.
We recommend that our agent or qualified technician clean the condenser.

Troubleshooting

If your appliance develops a fault, please check the following table before making a call to your retailer.

Fault	Probable Cause	Action
The appliance is not working	The unit is not switch on	Check the unit is plugged in correctly and switched on
	Plug and lead are damaged	Call your agent or qualified technician
	Fuse in the plug has blown	Replace the fuse
	Power supply	Check power supply
	Internal wiring fault	Call your agent or qualified technician
The appliance turns on, but the temperature is too high/low	Too much ice on the evaporator	Defrost the appliance
	Condenser blocked with dust	Call your agent or qualified technician

Fault	Probable Cause	Action
The appliance turns on, but the temperature is too high/low	Doors are not shut properly	Check doors are shut and seals are not damaged
	Appliance is located near a heat source or air flow to the condenser is being interrupted	Move the refrigerator to a more suitable location
	Ambient temperature is too high	Increase ventilation or move appliance to a cooler position
	Unsuitable foodstuffs are being stored in the appliance	Remove any excessive hot foodstuffs or blockages to the fan
	Appliance is overloaded	Reduce the amount of food stored in the appliance
The appliance is leaking water	The appliance is not properly levelled	Adjust the screw feet to level the appliance(If applicable)
	The discharge outside is blocked	Clear the discharge outlet
	Movement of water to the drain is obstructed	Clear the floor of the appliance (if applicable)
	The water container is damaged	Call your agent or qualified technician
	The drip tray is over flowing	Empty the drip tray(if applicable)
The appliance is unusually loud	Loose nut/screw	Check and tighten all nuts and screws
	The appliance has not been installed in a level or stable position	Check installation position and change if necessary

Technical Specifications (R290)

Model	Voltage	Power (W)	Current (A)	Temperature Range(°C)	Capacity (litres)	Dimensions HxWxD(mm)	Weight (kg)
XURC1410G2V	220～240V/50Hz	415	2.6	+2～+8	1300	2010x1480x830	208
XURF1410G2V	220～240V/50Hz	865	5.1	-15～-18	1300	2010x1480x830	208
XURC1410S2V	220～240V/50Hz	430	2.7	-2～+8	1276	2010x1480x830	188
XURF1410S2V	220～240V/50Hz	795	5.1	-18～-22	1276	2010x1480x830	201
XURC650SFV	220～240V/50Hz	215	1.4	-2～+8	650	2010x740x830	121
XURF650SFV	220～240V/50Hz	480	3.2	-18～-22	650	2010x740x830	126
XURC650S1V	220～240V/50Hz	230	1.5	-2～+8	650	2010x740x830	121
XURF650S1V	220～240V/50Hz	495	3.3	-18～-22	650	2010x740x830	126
XURC600SFV	220～240V/50Hz	195	1.3	-2～+8	600	2010x680x810	110
XURF600SFV	220～240V/50Hz	450	3.1	-18～-22	600	2010x680x810	117
XURC600S1V	220～240V/50Hz	210	1.4	-2～+8	600	2010x680x810	110
XURF600S1V	220～240V/50Hz	465	3.2	-18～-22	600	2010x680x810	117
XURC1200SFV	220～240V/50Hz	380	2.4	-2～+8	1200	2010x1340x810	167
XURF1200SFV	220～240V/50Hz	700	4.6	-18～-22	1200	2010x1340x810	177
XURC1200S2V	220～240V/50Hz	430	2.7	-2～+8	1200	2010x1340x810	167
XURF1200S2V	220～240V/50Hz	730	4.8	-18～-22	1200	2010x1340x810	177

Model	Voltage	Power	Current	Temperature	Capacity	Dimensions	Weight
		(W)	(A)	Range(°C)	(litres)	HxWxD(mm)	(kg)
XURC400SFV	220～240V/50Hz	195	1.3	-2～+8	429	2010x680x710	102
XURF400SFV	220～240V/50Hz	450	3.1	-18～-22	429	2010x680x710	111
XPA800TN	220～240V/50Hz	295	1.8	-2～+8	612	2010x740x990	134
XPA800BT	220～240V/50Hz	520	3.6	-18～-22	612	2010x740x990	148

Electrical Wiring

Appliances are supplied with a 3 pin, moulded, BS1363 plug and lead, with a 13 amp fuse as standard. The plug is to be connected to a suitable mains socket. Appliances are wired as follows:

Live wire (coloured brown) to terminal marked L

Neutral wire (coloured blue) to terminal marked N

Earth wire (coloured green) to terminal marked E

All appliances must be earthed, using a dedicated earthing circuit.

If in doubt consult a qualified electrician.

Electrical isolation points must be kept clear of any obstructions. In the event of any emergency disconnection being required they must be readily accessible.

R290 refrigerant is used for this equipment.



Caution!

Consult repair manual/owner’s guide before attempting to install or service this product. All safety precautions must be followed. Dispose of properly in accordance with federal or local regulations. Risk of fire or explosion due to puncture of refrigerant tubing. Follow handling instructions carefully.

Danger!

Risk of fire or explosion. Flammable refrigerant used. To be repaired only by trained service personnel. Do not use mechanical devices to defrost refrigerator. Do not puncture refrigerant tubing.

Disposal



EU regulations require refrigeration product to be disposed of by specialist companies who remove or recycle all glasses, metal and plastic components.

Consult your local waste collection authority regarding disposal of your appliance. Local authorities are not obliged to dispose of commercial refrigeration equipment but may be able to offer advice on how to dispose of the equipment locally.

All packaging materials should be disposed of in an environmentally friendly way.

The cardboard may be used as scrap paper. The protective foil and the foam cushions are CFD-free.

Do not allow children to play with the packaging and destroy plastic bags safely.



Environmental protection

Discarded electric appliances are recyclable and should not be discarded in the domestic waste! Please actively support us in conserving resources and protecting the environment by returning this appliance to the collections centers (if available).

Compliance

Parts have undergone strict product testing in order to comply with regulatory standards and specification set by international, independent, and federal authorities.

Products have been approved to carry the following symbol:

