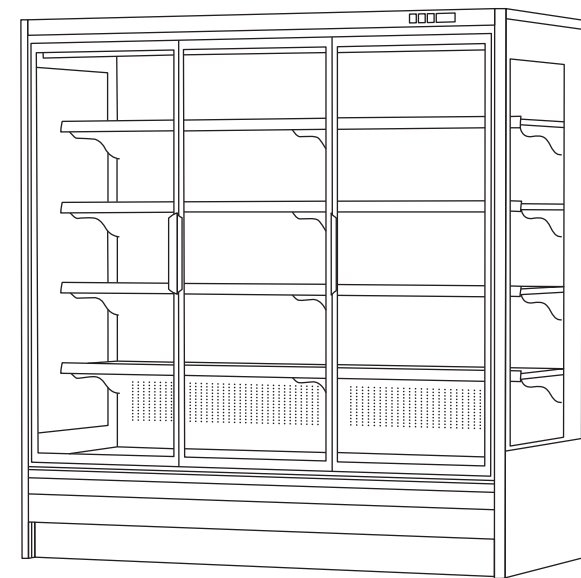

REMOTE GLASS-DOOR MULTIDECK DISPLAY FRIDGE

USER MANUAL

.EDEN .DBL .EIVISSA .EXETER .TWQ



- ⊞ Please carefully read this manual and warranty card and keep them properly for future reference.
- ⊞ Please make sure to carefully read the safety precautions before use.
- ⊞ Note: This product will be continuously improved. If the technical parameters of the purchased product are inconsistent, please refer to the nameplate on the back of the box. No further notice will be given. If there are any technical changes, please consult our service department.

INSTRUCTIONS CATALOG

①	Notice to customers	01
②	Operational precautions	01
③	Product overview	02
	3.1 product performance	
	3.2 refrigerator structure and the term of components	
	3.3 product arrangement standard	
④	Usage instructions	04
	4.1 preparations before powering on	
	4.2 user manual for temperature controller	
	4.3 post-shutdown considerations	
⑤	Maintenance	06
	5.1 Daily maintenance	
	5.2 Precautions	
	5.3 Troubleshooting	

1 | NOTICE TO CUSTOMERS

This manual explains the product in a concise manner to make the user understand the product in depth. Please read this manual carefully before using the glass door upright fridge and keep it in a safe place. The manufacturer assumes no responsibility for personal injury or property damage caused by failure to follow this manual. Each user of the glass door upright fridge series must read this manual carefully before use.

2 | OPERATIONAL PRECAUTIONS

When the ambient air humidity is high, water droplets may appear on the outside of the fridge. They can be wiped off with a soft cloth.

Clean the inside of the refrigerator before use. Please refer to "⑤Maintenance" for details.

Please do not block the return air outlet to avoid affecting the circulation cooling of the equipment.

Please do not spray water on the fridge to avoid damaging the insulation of electrical parts and accelerating the corrosion of metal parts.

Acids, alkalis, salts, and other substances that can easily corrode the inner lining should not be allowed to directly contact foods containing these ingredients.

The electronic temperature controller should be kept away from heat sources, and it is imperative not to drip water onto the electronic temperature controller.

When the power cord or plug is damaged, do not use it and it must be repaired by a professional.

If the lamp is damaged, it must be repaired by a professional.

3 | PRODUCT OVERVIEW

3.1 Product performance

EDEN

Model	Size(mm)	Temperature range(°C)
LF18H/G-M01	1875*905*2060	3~8
LF25H/G-M01	2500*905*2060	3~8
LF37H/G-M01	3750*905*2060	3~8

DBL

Model	Size(mm)	Temperature range(°C)
LB20AF/X-L01	2225*988*2060/2150	-18~-22
LB15AF/X-L01	1562*955*2060/2150	-18~-22
LB24AF/X-L01	2343*955*2060/2150	-18~-22
LB31AF/X-L01	3124*955*2060/2150	-18~-22
LB39AF/X-L01	3900*955*2060/2150	-18~-22

EVISSA

Model	Size(mm)	Temperature range(°C)
LB15EF/ZUX-M01	1508*780*2000	3~8
LB22EF/ZUX-M01	2212*780*2000	3~8
LB28EF/ZUX-M01	2880*780*2000	3~8
LB15EF/ZUX-L01	1528*800*2000	-18~-22
LB22EF/ZUX-L01	2232*800*2000	-18~-22

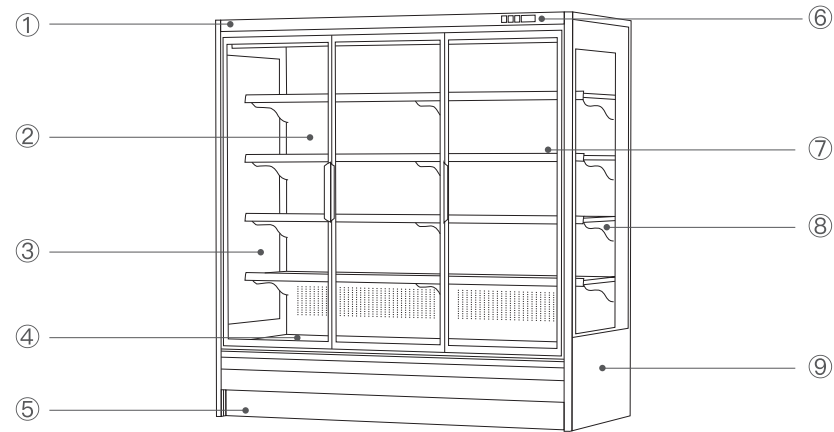
EXETER

Model	Size(mm)	Temperature range(°C)
LF18E/X-M01	1875*950*2060	3~8
LF25E/X-M01	2500*950*2060	3~8
LF37E/X-M01	3750*950*2060	3~8

TWQ

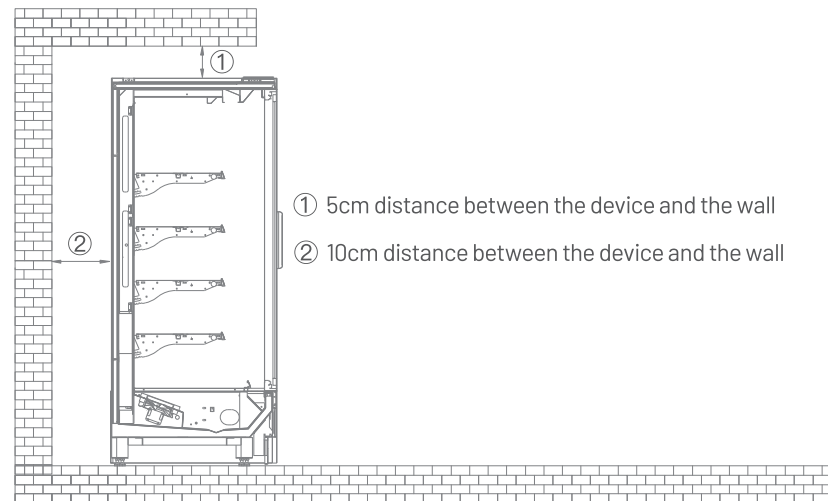
Model	Size(mm)	Temperature range(°C)
TWQ-3G6H	2280*2250*2300	3~8
TWQ-4G6H	2990*2250*2300	3~8
TWQ-5G6H	3700*2250*2300	3~8

3.2 Refrigerator structure and the term of components



- ① Door support
- ② Leeward board
- ③ Glass door
- ④ Bottom shelf
- ⑤ Bottom decorative panel
- ⑥ Thermostat panel
- ⑦ Shelf combination
- ⑧ Triangular brace
- ⑨ Side panel

3.3 Product arrangement standard



- ① 5cm distance between the device and the wall
- ② 10cm distance between the device and the wall

4 | CABINET INSTALLATION METHOD

4.1 Split connection procedure

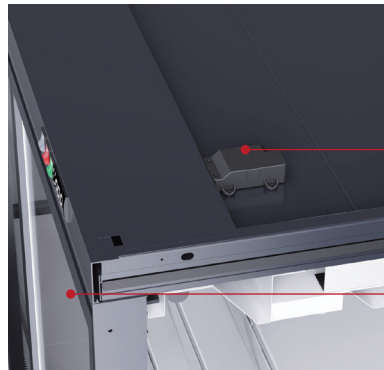


Along the marked out lines, paste the sponge strip to prevent the splices leakage of cold air to play the role of thermal insulation.



- ① Split cabinet splicing screw holes
- ② Split cabinet splicing screw holes
- ③ Splice hole cover
- ③ Split cabinet splicing screw holes
- Open the bottom shelf, screw ④\⑤\⑥\⑦ split cabinet splicing screws
- ④ Split cabinet splicing screw holes

4.2 Junction boxes



Open the plastic snap-on cover and follow the nameplate instructions for wiring.

Nameplate located below the thermostat in the cabinet.

4.3 Shelf in accordance with and at an angle



① Triangle weighing placed in the buckle;

② Shelf placed in the triangle weighing the buckle, to confirm the stability of the placed goods;

Note:

The shelf can be adjusted to 0°, 8°, 16°.

4 | USAGE INSTRUCTIONS

4.1 Preparations before Powering On

During handling and transportation, collisions or severe shocks should be avoided, and the inclination angle of the product should not exceed 45 degrees to prevent damage to the refrigeration system components.

The glass of transparent glass door products is coated heat-reflective glass, which cannot be placed upside down, otherwise it will affect the insulation performance.

After moving the product, it is best to leave it stationary for 30 minutes before connecting it to the power supply.

Do not immediately put food into the product that has just been powered on. Let it run empty for a period of time first (about 3 hours in summer and 2 hours in winter).

To ensure better ventilation and heat dissipation of the product, there should be at least a 10cm gap around the product.

The placement of the cabinet should be far away from heat sources, avoid direct sunlight, and keep away from gas stoves.

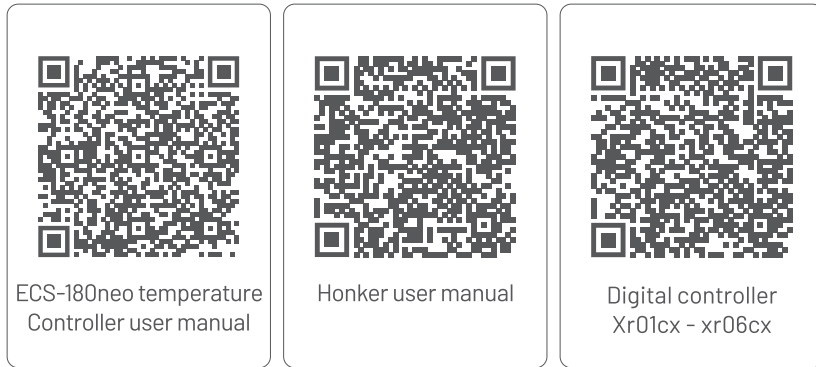
The power requirement is 115V/60Hz or 220-240V/50Hz or 60Hz. If the voltage is too high or too low, a stabilized power supply should be added. The power of the stabilized power supply should be no less than 1000W.

The items stored should maintain a certain distance from the inner lining wall.

There should be gaps between the stored items or containers to avoid affecting the cold air circulation.

The items should not block the air outlet and inlet of the unit.

4.2 User manual for temperature controller



4.3 Post-shutdown considerations

After shutting down or experiencing an unexpected power outage, please wait for 5 minutes before reconnecting the power supply, otherwise it may affect the lifespan of the compressor and even cause damage.

Foam materials are flammable, so they should be disposed of far away from heat sources.

When the fridge is no longer needed and discarded, please contact a professional recycling company for disposal.

Please take care of children and prevent them from playing inside the fridge to avoid accidental physical injury.

In case of gas leakage, please close the gas valve first and open the windows for ventilation. Do not unplug or plug in the power cord of the fridge.

It is strictly prohibited to dismantle the fridge without authorization. Repairs must be carried out by professional personnel.

5 | MAINTENANCE

5.1 Daily maintenance

- Regular cleaning and maintenance can prolong the life of the product and save electricity, be sure to unplug the power supply when cleaning.
- When cleaning the outer surface and inner wall of the case, wipe with a damp cloth and a small amount of neutral detergent, then wipe clean with a dry cloth. Do not use boiling water and organic solvents and corrosive detergents, acidic reagents, chemical thinner, gasoline, decontamination powder and so on.
- When cleaning door seals, wipe with a dry rag dipped in soapy water. After natural drying, rub a little talcum powder on the door seal, which can prolong the life of the door seal.

5.2 Precautions

- The system's main power must be cut off before cleaning to ensure that the unit is not energized.
- When oil stains or dirt are severe, it is necessary to add neutral detergent solvent or use a special aluminum scale cleaner for rinsing.
- Avoid water flowing into electrical components such as compressors and fans during cleaning.
- After cleaning, use high-pressure nitrogen or compressed air to blow out water and dirt from the condenser's fins (Note: Do not blow towards the direction of fans or compressors).
- Check the condenser fans, compressors, and other electrical components. After ensuring that all parts are in good condition, turn on the power and start the machine.

5.3 Trouble shooting

Fault Phenomenon	Cause	Troubleshooting Methods	Explanation
After the power supply is plugged in, the compressor does not operate.	The switch is not turned on.	Check if the switch is set to the "on" position.	
	The power plug is not properly connected to the socket.	Check the socket and plug.	
The compressor does not start, but there is a clicking sound.	Low voltage.	1.Shut down the device and restart it after the voltage returns to normal.	Self-check
The compressor frequently shuts down.	The voltage is higher than 242V.	2.Install a voltage stabilizer.	
The temperature inside the box cannot reach the set temperature, and the compressor does not stop running.	1.The air conditioning airflow disrupts the air curtain of the air curtain cabinet.	Adjust the position of the air outlet of the air conditioner	Professional
	2.The parameters of the temperature controller are incorrect.	Adjust the parameters according to the instructions of the temperature controller	
	3.System leakage	Check the leak point	
	4.There is excessive dirt on the condenser surface.	Stop the machine and clean the condenser	Self-check
	5.The door is not closed tightly.	Close the door tightly	
	6.Excessive room-temperature items are placed in at one time.	Put in multiple times	
	7.The ambient temperature is too high or the heat dissipation is inadequate	Keep away from heat sources, and do not stack goods and debris around the freezer.	
The noise is too loud	1.The product is not placed steadily.	Re-leveling inspection	
	2.Confirm whether the sound is caused by the collision of the cabinet itself.	Check whether the connecting copper pipes of the cabinet are in contact with the partition, whether the installation bolts of the fan motor are tightened, or whether the compressor feet are not fixed properly.	
	3.Confirm whether the sound is due to the internal spring detachment of the compressor.	If the compressor produces a sound similar to a tractor's "clatter" during operation, it can be removed from the cabinet and operated separately. If the sound remains the same, it can be inferred that it is caused by "spring detachment".	Professional
The temperature inside the box is very low, but the compressor continues to run.	The temperature sensor of the temperature controller cabinet is malfunctioning.	Replace the temperature controller sensor	Professional
	Solenoid valve malfunction.	Replace the solenoid valve	