MOD : CF12-CRB

Production code : FSC 1200 - BLACK

10/2026

INSTRUCTIONS FOR INSTALLATION AND USE COOLING DISPLAY

Congratulations for purchasing this top end professional equipment! You have chosen equipment that combines optimum technical properties with extreme user comfort. We want you to get the greatest possible satisfaction out of this equipment.

1. SAFETY INSTRUCTIONS

Please respect these instructions scrupulously to avoid any risk of fire, electric shock, scald or other wounds and damage. During the use of this appliance, fundamental circumspection of security must always be noticed, such as:

- Take into account the instructions to be systematically kept with the appliance.
- Install the appliance always in instructions respect. A 10 cm distance minimum with the partition or the wall is necessary.
- Protect the appliance from direct light of the sun, frost and humidity.
- Never leave the appliance within the reach of children or disabled persons without surveillance.
- The machine has to be used only by qualified person.
- Never move the appliance when it is working.
- Check that the appliance is definitely off before connecting it up or disconnecting it.
- Do not touch the hot surfaces of the appliance. The temperature of the hot surfaces can be very important when the appliance is working. Always use handles and control knobs.
- Do not use the appliance for other functions than determined use.
- Do not leave the electrical cord in contact of hot surfaces.
- The appliance should not be used close to combustible materials.
- During use, look after not to obstruct hearings of aeration of the appliance
- To avoid any electric shock, never plunge the cord or plug in water or quite other liquid.
- If the cord is harmed, it must be replaced by the producer, it’s after sale service or persons of similar skills to avoid any risk.
- Entrust repairs only to a skilled person.
- Use only spare parts of origin.
- Before cleaning the appliance, do not forget to disconnect it.

2. CONTENTS OF CARDBOARD PACKAGING

Device:	Cooling Display 4 faces
Accessories:	3 glass shelves
	1 shelf grid
	Technical documentation of the thermostat
	The present note

3. CONFORMITY OF USE

Use the equipment exclusively for keeping food at temperatures included between 2°C and 10°C (except for meat). You get a refrigerating panoramic display which enables you to highlight your products (desserts, cakes, pies, cocktails, beverage, etc…).

Fresh products will be presented during working and service hours. Afterwards they will be stored in a conventional cool chamber.

To take shelter from light is very important for hygiene and it lasts the storage of foodstuff. The light generates a photochemical reaction on the food, which causes discoloration, loss of flavour and alimentary characteristics.

In order to soften this phenomenon, **don’t exhibit the machine at the sun.**

4. WAY OF FUNCTIONING

The cooling display keeps food at a constant temperature of 2°C pre-adjusted in the factory.

Press on the switch (n°1 on picture), the machine is on, the electronic thermostat (n°2 on picture) is on. Press the digital switch (n°3 on picture) to turn on light.



1	Switch ON/OFF
2	Electronic thermostat
3	Switch LED

5. FUNCTIONING / MANIPULATION

a) Installation / Assembly:

- Place the equipment on a stable and horizontal surface.
- Position the accessories
- A distance of 10 cm from the partition or the wall is considered enough.
- Never place the device near a wall or near a partition made of combustible materials even if it is very well isolated.
- Caution: the display cooling must not be exposed at the sun.

b) First starting:

First cleaning

Clean the device before the first use. (See 6 Cleaning)

Connection of the device

- Make sure that the voltage and frequency of the electrical system comply with the values indicated on the nameplate.
- Always check that the electric power supply cable or plug are free of damage.
- Make sure that every control knob is positioned on 0.
- Connect the electric power supply cable to a socket with a protection wire.
- The display is now connected.

NB: To connect the display to a socket without any protection wire, or to connect directly to the electrical system, ask for a qualified electrician to make the connection.

c) Use of device :

Elements of command and display

Command/Display	**Function**
Switch (n°1 on the picture)	Display power
Electronic thermostat (n°2 on the picture)	Temperature setting
Digital switch (n°3 on the picture)	Light On/Off

Starting

- Press on the on/off switch (n°1 on picture) to start the unit. The electronic thermostat (n°2 on picture) turns on.
- Press on the light switch (n°3 on picture) to start the light.
- Wait for the unit to be at the right temperature (stop of the compressor).

Temperature setting

The electronic thermostat is preset in factory. It can be adjusted if necessary.
To modify the temperature, refer to the technical documentation of the thermostat.

Regulation of defrost

The defrost is an important operation for ventilated refrigerating displays like 800 and 1200.

A homogeneous temperature is ensured thanks to the air circulation through the evaporator. This evaporator has a negative temperature when the compressor is working. In this way, its blades “trap” the humidity as frost, and the air of the chamber dries. If there is too much frost, the air cannot circulate through the evaporator and the internal temperature rises.

In order to avoid this phenomenon, the defrost programmed in the factory stops the compressor 15min every 3 hours.

These values can be adjusted by your technician. It depends on the type of products presented in the refrigerating display, on the use and the environment.

Stopping the machine at night or on closing days is **recommended** for total defrost §8.
Stopping the machine is **mandatory** once a week.

Stopping the appliance

Set the switch (n°1 on the picture) on 0: the appliance is no longer functioning.
Disconnect the power supply cable.
Clean the appliance. (See 6. Cleaning)

d) Breakdown / repair:

In case of breakdown or of damaged part, please call your after-sales service and confide any technical operation to a qualified person.
When you contact the after-sales service of your distributor or your store, provide him with the complete reference of your device (commercial name, type and serial number). This information appears on the visible descriptive plate behind the device.

6. CLEANING AND MAINTENANCE

- Disconnect the device
- Clean regularly the metallic parts after each use by using only use non-abrasive products, warm water and wash liquid: avoid the abrasive toweling. Rinse your device with a wet sponge and dry it with a soft cloth.
- Dry the device with a clean soft cloth.
- Never clean the device under a water jet, the infiltrations would risk to damage it in an irreparable way.
- Never immerse the cord or the plug in the water or quite other liquid to avoid any electric shock.
- Every week, the container for the evaporation of condensation particles must be cleaned with a wet sponge as well. To have an access, on the back of the display remove the rear tole by unscrewing the 2 visible screws.

CAUTION: In places with a high rate of humidity (>60%), it is obligatory to proceed to a total defrost every week.

7. TECHNICAL SPECIFICATIONS

Model	CF08-CRB / CF08-CRW	CF12-CRB / CF12-CRW
Effective Volume	350 l	500 l
Dimensions	801x752x1402 mm	1202x752x1402 mm
Weight	150 Kg	190 Kg
Power	430 W	450 W
Gas	R 290	R 290
Temperature	+2° à +10° C	+2° à +10° C
Voltage	220-240 V ~	220-240 V ~
Frequency	50-60 Hz	50-60 Hz
Glasses	615 x 540 mm (x3)	940 x 540 mm (x3)

8. REALIZING A TOTAL DEFROSTING

Stopping the machine is **mandatory** once a week.
- Disconnect the device.
- Empty the window.
- Stop the showcase.
- Open the door of the window.
- Leave it out of operation for 24 hours.
- Wipe off water marks.
- Empty the evaporation water tank : remove the back grille of the showcase by removing the 2 visible screws.

9. NORMS AND LEGALS DISPOSALS

The device is conform to:

73/23 CEE: 19/02/1973
86/336 CEE: 03/05/1989
CEE: 92/31
CEE: 28/04/1992
CEE: 22/07/1993
EN 60335-1
EN 55104
EN 60555-2
EN 60555-3

In order to comply with the directive 2004/108/CE concerning the electromagnetic compatibility, and according to the norm EN 61000-3-11, the maximal impedance of the network accepted (Zmax) at the plug in point has to be under 0,42 Ω.The technician has to check this value, with the distributor if necessary.

10. ELIMINATION OF THE ELECTRIC AND ELECTRONIC WASTE

The device respects the directives:

2002/96/CE (DEEE) N°34270064800021
2002/95/CE (ROHS)



Reach rule

Never put the device among household waste.
The device must be put down in a center of recycling for the electric equipments.
The materials of the device are indeed reusable. By eliminating correctly the electric and electronic wastes, the recycling and quite other shape of re-use of worn equipments, you participate in a significant way in the environmental protection.
For any information about the collection of electric and electronic waste, please contact your distributor.

11. GUARANTEE

Conditions of guarantee

The guarantee applicable to any device is the commercial guarantee of the distributor or the retailer. Please contact the store where you bought your device to know the precise conditions.

The guarantee grants no right for damages.

The dispositions which follow are not exclusive of the profit of the legal guarantee planned by articles 1641 and following ones of the Civil code relative to the defects and the latent defects.

Exclusion clauses of the guarantee

Bad installation and bad maintenance, in particular if they do not respect current regulations or instructions appearing in this user guide.

Guarantee cannot apply for bad manipulations during service, inappropriate usage, negligences, device overload and electric power supply variations, overload or defective installation.

Damages due to impacts or bad weather are not covered by the guarantee. Final user is responsible for the transport. If delivered by a transporter, the recipient must issue reserves before delivery.

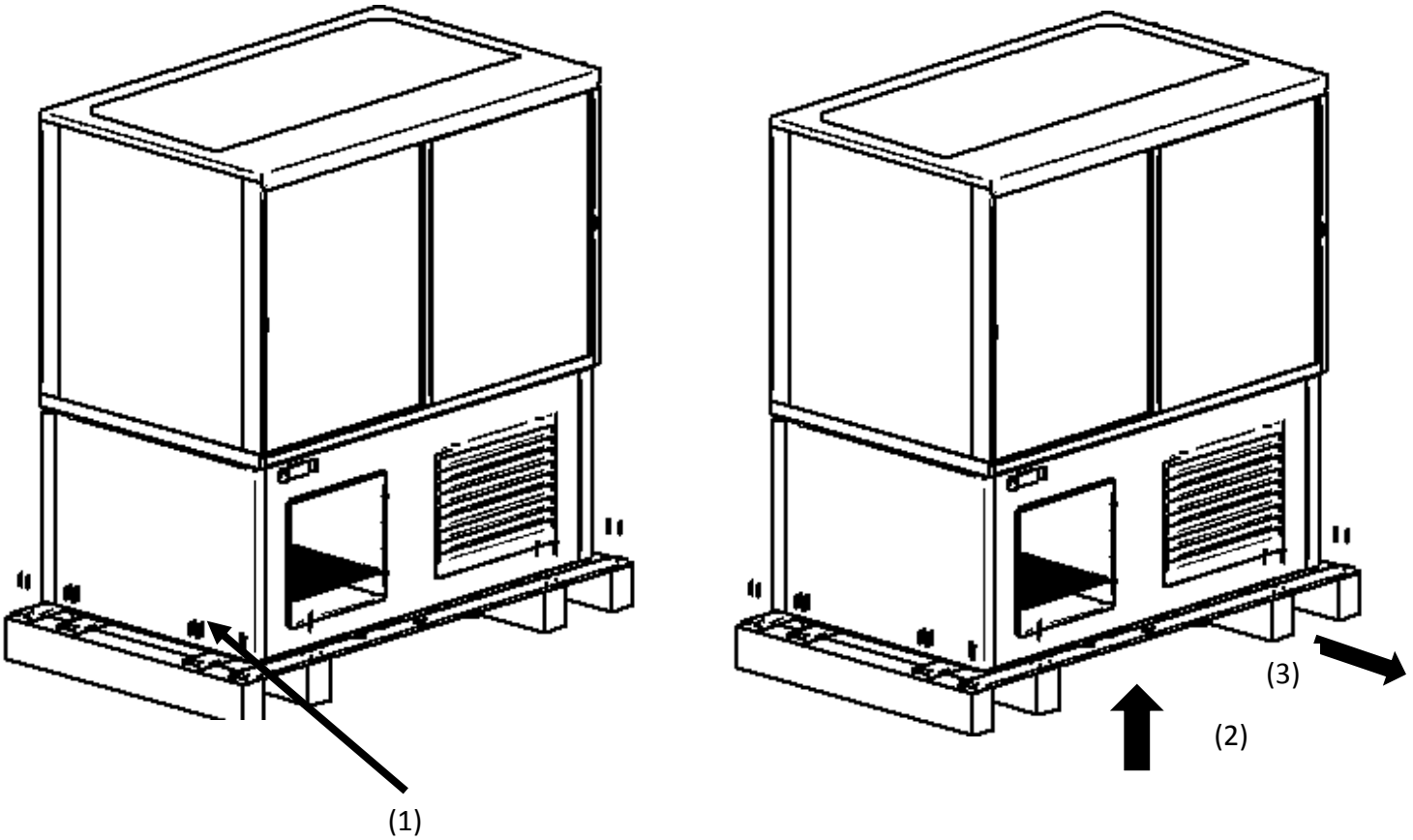
Guarantee ends with interventions, reparations, modifications by non-qualified persons, or inappropriate usage.

12. MAINTENANCE GUIDE

ANOMALIE	CAUSE	REMEDE
The display does not start	Switch on position « off »	Switch on position « on»
	No information on the thermostat	Check the plug
The display does not stop	No refrigerating power	Clean the condenser
COH alarm	overheated	Clean the condenser
The display does not regulate	Helicoïd ventilator is blocked	Remove foreign or Eventually replace the ventilator
The temperature rises up	Presence of ice	Make a total defrost
Presence of water droplets on the top	Appearance of ice	Adjust the parameters of defrost
Presence humidity marks on the display	High level of humidity in the air	It is a normal atmospheric phenomenon. The phenomenon will disappear on its own.
Presence of condensation on the display	Display in defrost phase	Normal The phenomenon will disappear on its own.
Presence of water under the display	Container for condensation particles is full, total defrost too late	Empty and clean the container and reposition the holds

UNLOADING

A *After removing the packaging film , the cover and the angles, unscrew the retaining screws of the 4 bastaings(1), lift the display case.(2), remove the bastaing(3).*



B Go down the display (1), remove the four crosspieces (2).

