

USER MANUAL

REFRIGERATED SALAD BAR

TT-MD333

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CHAPTER 1

REGULATIONS AND GENERAL WARNINGS

1.1 FINAL TEST AND WARRANTY

FINAL TEST

The product leaves the factory in such a condition as to be set to work by the user. This condition is guaranteed by the tests that the appliance must pass (electrical test - cooling test - aesthetic inspection) and by the relative certifications endorsing the fact that the appliance is in conformity with the enclosed specifications.

WARRANTY

The appliance and the components we produce are guaranteed for 1 year from the date of consignment and any part or parts thereof, which are shown to the Company's satisfaction to be defective, will be replaced free of charge.

Any such faults shall not, however, be considered if due to incorrect use of the product resulting from the instructions given in this handbook not having been followed.

Charges for labor, travel and carriage are not covered by the warranty

Material replaced under guarantee is, however, our property and must therefore be returned at the expense of the customer.

1.2 GENERAL SAFETY RULES

The list of general rules given below is for skilled technical personnel with a good working knowledge of electrical and refrigerating installations



The appliance must be connected to the mains through an omni polar switch with a contact separation of at least 3 mm (required for appliances supplied without a plug, to be connected to a permanent installation).



Check that the voltage and the frequency of the mains supply corresponds to the data on the rating plate.



Disconnect the appliance from the mains power supply before carrying out any maintenance operation whatsoever

Do not touch electrical parts with wet hands.



Always use tools which are compatible with and suitable for the parts to be handled



Avoid letting any tool come into contact with any part in movement (fans)

1.3 RULES FOR CORRECT OPERATION

The list of rules given below are provided for both the installer and the user, as they concern optimization of appliance operation.



Avoid obstructing the area above, in front of and behind the condenser unit in order to help dispersion of heat from the condenser as much as possible



Always keep the front of the condenser clean by using a soft brush and avoiding the use of rigid or metal utensils which could damage the condenser fins.



Check that the surface on which the appliance is to be placed is flat and level



Avoid introducing liquid or solid substances at temperatures above room temperature and in any case do not introduce materials before the appliance has reached operating temperature

CHAPTER 2

TECHNICAL DATA

2.1 MACHINE DESCRIPTION

The appliance consists in a horizontal refrigerating show case for storing foodstuffs for Pizzerias and is divided into 3 basic areas

condensation area

this is situated in the right-hand side and is characterized by the presence of the motor-condensing unit.

cooling area

this is situated inside the foamed insulation and consists in a copper tube applied to the internal compartment.

storage area

consists in trays inside the internal compartment where foodstuffs can be stored.

2.2 GAURDS AND SAFETY DEVICES

All the refrigerator display cabinets are designed and manufactured according to criteria and methods aimed at protecting and safeguarding the user.

Risks from moving parts



To avoid accidental contact of the operator's fingers with the blades of the condenser fan, the appliance is fitted with a special guard with airing slits.

For safety reasons, to gain access to the motor-condensing compartment the cover must be removed by loosening the fixing screws with a special tool.

Risks due to electricity

The electrical system has been designed to standard CEI EN 60204-1.

To avoid accidental contact with live parts, all electrical pieces of equipment have been protected by metal guards which can only be removed by using specific tools

Special stickers highlighting the presence of mains voltage are applied near areas (protected in any case) where there is a hazard of an electrical nature.

ATTENTION!



UNDER NO CIRCUMSTANCES MUST THE SAFETY DEVICES BE TAMPERED WITH OR REMOVED.



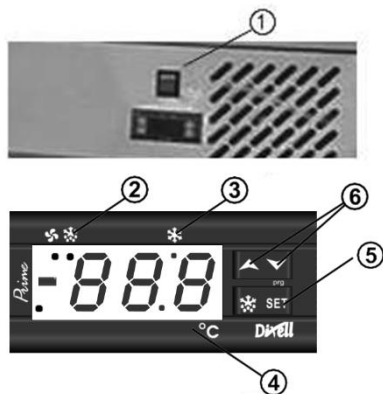
FAILURE TO OBSERVE THIS RULE RELIEVES THE MANUFACTURER OF ANY RESPONSIBILITY.

CHAPTER 3

OPERATING INSTRUCTIONS

3.1 DESCRIPTION OF THE OPERATING CONTROLS

All the manual controls are on the right VRX These controls are shown schematically in the drawing below



1 - On / Off Switch

When the appliance is switched on the green button

2 - Defrosting light

3 - Compressor operation light

- 4 - Digital Tele-thermostat. during which it may be changed using the two 2 and buttons to increase or decrease it respectively ³ Press the button 'set' to confirm the new value.
- 5 - Program key (not accessible to the user).
- 5 - Selection key. The refrigerating compartment temperature may be set by the user anywhere between the maximum (10°C) and minimum (0° C) levels.
- 6 - Temperature modification keys

3.2 INSTRUCTIONS FOR SETTING UP AND ADJUSTING

A - Setting the temperature

The temperature set during the final test in the factory can be seen by pressing the "set" button. This temperature is displayed for few seconds.

B - Defrosting

The internal compartment must be defrosted periodically by following the sequence hereunder

- disconnect the appliance from the mains
- wait until the traces of ice inside the refrigerating compartment have melted
- dry the refrigerating compartment with a soft cloth
- switch the on/off switch to "on".

3.3 TROUBLE SHOOTING

The causes of malfunctioning are often due to problems that can be easily resolved. Check the following points, according to the problem encountered, and carry out the corresponding recommended operation, before calling the service center:

1 - The refrigerating unit does not start

- switching off using the on/off switch *the appliance starts again after 3'*
- no power supply *check plug, sockets, fuses and power*
- other causes *contact the service center*

2 - The refrigerating unit operates continuously but does not cool sufficiently

- room too hot *ventilate the room or move any heat sources away from the refrigerating unit*
- the condenser is dirty *clean the condenser*
- insufficient refrigerant gas *contact the service center*
- condenser fan stopped *contact the service center*

3 - The refrigerating unit does not stop

- broken sensor *contact the service center*
- broken tele thermostat *contact the service center*

4 - Noisy appliance

- Persistent vibrations *Check the Appliance does not touch other objects either inside or outside.*

5 - Tele thermostat failure

- e1 = temperature sensor defective *contact the service center*

CHAPTER 4

MAINTENANCE

4.1 INSTRUCTIONS FOR ROUTINE MAINTENANCE

The instructions given in the following paragraph are for the user and consequently for UNSKILLED PERSONNEL.

CLEANING THE EQUIPMENT

Before starting the appliance and during periodic maintenance work, wash the interior of the refrigerating compartment and the accessories with lukewarm water and a neutral detergent, avoiding the use of abrasive substances or chlorine compounds on the walls. Also avoid using tools which may scratch the metal parts.

Rinse thoroughly with clean water and dry carefully. Soften any encrustation with soap and water and delicately remove using a plastic spatula.

PERIODS OF INACTIVITY

If the appliance is to be left inactive for long periods, proceed as follows:

- unplug the appliance after having turned the on/ off switch to the OFF position
- empty the refrigerating compartment and clean thoroughly (see cleaning).

4.2 INSTRUCTIONS FOR SPECIAL MAINTENANCE

The instructions given in the following paragraph are for SKILLED PERSONNEL.

PERIODIC OPERATIONS

Periodically clean the condenser using suitable tools (vacuum cleaner or soft brushes)

Check that the electrical connections are not loose.

Check that the tele thermostat and the sensors are in proper working order.

We recommend you use original spare parts.

Failure to observe this rule relieves the manufacturer of any responsibility concerning the correct operation of the appliance.

CHAPTER 5

TRANSPORT AND HANDLING

A fork lift truck or a trans pallet should be used to lift and move the packed product, paying attention that the weight is evenly balanced to prevent the risk of tipping.

The packaging consists of cardboard and a wooden pallet. The packing is secured to the pallet by clinching it from the inside. A set of symbols are printed on the cardboard packaging, according to international regulations, giving indications which should be observed during loading and unloading operations, handling and storage of the appliances.

These symbols are shown hereunder



TOP



**FRAGILE
HANDLE WITH
CARE**



**DO NOT
EXPOSE TO
HUMIDITY**

STACKABLE LIMIT

During both transport/handling and storage a maximum of 2 appliances may be stacked.

CHAPTER 6 STARTING

6.1 UNPACKING INSTRUCTIONS

The appliance should be unpacked immediately to check that it is intact and has suffered no damage during transport.

Any damage should be immediately reported to the

Do not cut the cardboard with sharp tools to avoid damaging the underlying steel panels.

Assemble the feet or, alternatively, the fixing brackets of the marble base.

Level the appliance by tightening or unscrewing the bottom part of the feet.

Remove the PVC protective film from the interior and exterior walls, avoiding the use of metal tools.

6.2 ELECTRICAL CONNECTION

Before connecting the appliance to the mains, check that the voltage and the frequency of the latter correspond to the data shown on the rating plate attached to the rear of the appliance.

A tolerance of +/-10% of the rated voltage is allowed.

ATTENTION: do not use plugs or outlet* which are not properly earthed!

The connection is made through a differential switch with a suitable capacity in order to protect the appliance from overloads or short circuits.

6.3 ASSEMBLING THE PANES OF GLASS

Carry out the operations described hereunder by following the enclosed diagram

- 1 - Fix the side panes 1 and 2 to the steel structure by means of screws 5
- 2 - Fix the back pane 3 to the side panes 1 and 2 by means brackets 6
- 3 - Place the cover pane 4 onto the assembled structure and secure it.

