



NOTICE OF USE

HOT DISPLAYS

**Models V. TRAD
Models V. LS
Model V80 LS 4 levels
Models TC. LS
Models MPC E
Block model
Island center model**

INSTRUCTIONS FOR USE HOT DISPLAY CASES

Revision of 2015



Dear client, dear client,

You just bought a DOREGRILL display case.

Thank you for choosing our equipment, whose reliability, handling and presentation we have been refining for over 60 years.

Always at the forefront of progress in its specialty, DOREGRILL offers you showcases in which we put all our know-how to best meet your expectations, combining comfort and safety of use.

You will also find in our range a choice of roasters and baking modules that you can combine with your shop window.

In order to familiarize yourself as quickly as possible with your new equipment, and to use it as best as possible, we invite you to read this user manual carefully. It will allow you to exploit all its capabilities and extend its life.

In order to satisfy your requirements regarding our products, our technical team remains at your disposal to guide you in their installation and start-up, and answer all your questions and suggestions. Feel free to contact us or visit our website: www.doregrill.com



12 Rue du Moulin - P.O. Box 52 – Parc d'Activités du Moulin,
44880 SAUTRON

Tel. + 33 (0)2 40 63 80 00 - Fax: + 33 (0)2 40 63 82 67

Email: doregrill@doregrill.com

In the interest of constant improvement of our productions, we reserve the right to make any changes related to their technical, functional or aesthetic characteristics.

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1 GENERALITE

1.1 Marking

This material complies with the European directives applicable to it. Accordingly, the EC logo appears on the data plate and a declaration of conformity is attached to this notice.

- **Name and address of manufacturer**
- **CE marking**
- **Hardware Model (MOD)**
- **Electrical power (kW/A)**
- **Serial No. (MATR)**
- **Voltage and frequency (Volt/Hz)**
- **Year of manufacture**

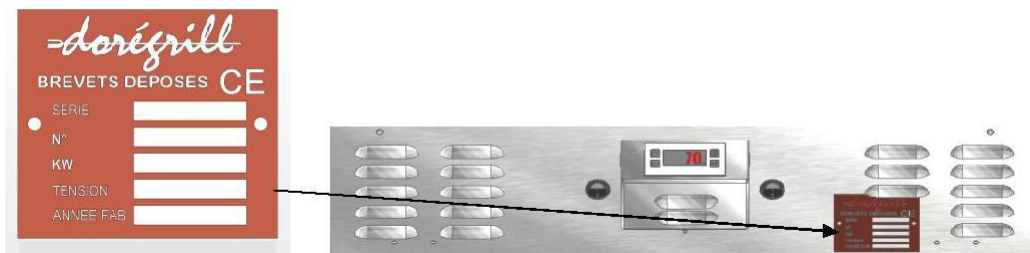


Fig. 1 (CE marking)

1.2 Importance of the manual

Before any use of the display case, and in order to guarantee its optimum use without any risk, it is essential to carefully read all the instructions in this manual. As an integral part of our display cases, this manual must remain available to its operators.

This manual is valid for all of our display cases, including the V75 TRAD, V75 LS, TC 75 LS and MPC 75 E.

The manufacturer is not responsible for any damage to persons, animals and property caused by improper use of the equipment, or by non-compliance with the rules described in this manual.

In order to avoid any danger, the installation of this equipment, as well as any subsequent intervention on it, must be performed by a qualified technician.

1.3 Guarantee

The manufacturer guarantees that the showcases referred to have been tested and tested in our workshops.

The warranty of these display cases is **12 (twelve) months**.

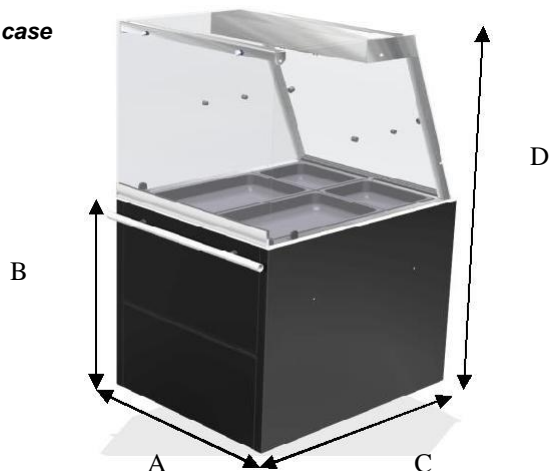
Handling, and/or replacement of parts by non-original parts, gives the warranty and releases the manufacturer from any liability.

1.4 Rights reserved

The reserved rights concerning this technical manual «*Notice of use of hot windows*» remain the property of the manufacturer. No part of the manual may be reproduced and disseminated without the written permission of the manual.

2 TECHNICAL DESCRIPTION

2.1 Dimensions of the display case



MODELE	EXTERNAL DIMENSIONS IN MM			
	A	B	C	D
V.75 TRAD	753	770	980	1380
V.75 LS	753	770	980	1380
TC.75 LS	753	770	980	-
MPC75 E	753	770	980	1380
V 75 block	753	770	940	1380

2.2 Technical data

Table Tab. 2 below lists the technical data that characterizes our display cases models V75 TRAD, V75LS, TC75 LS, MPC75 E and V 75 islet.

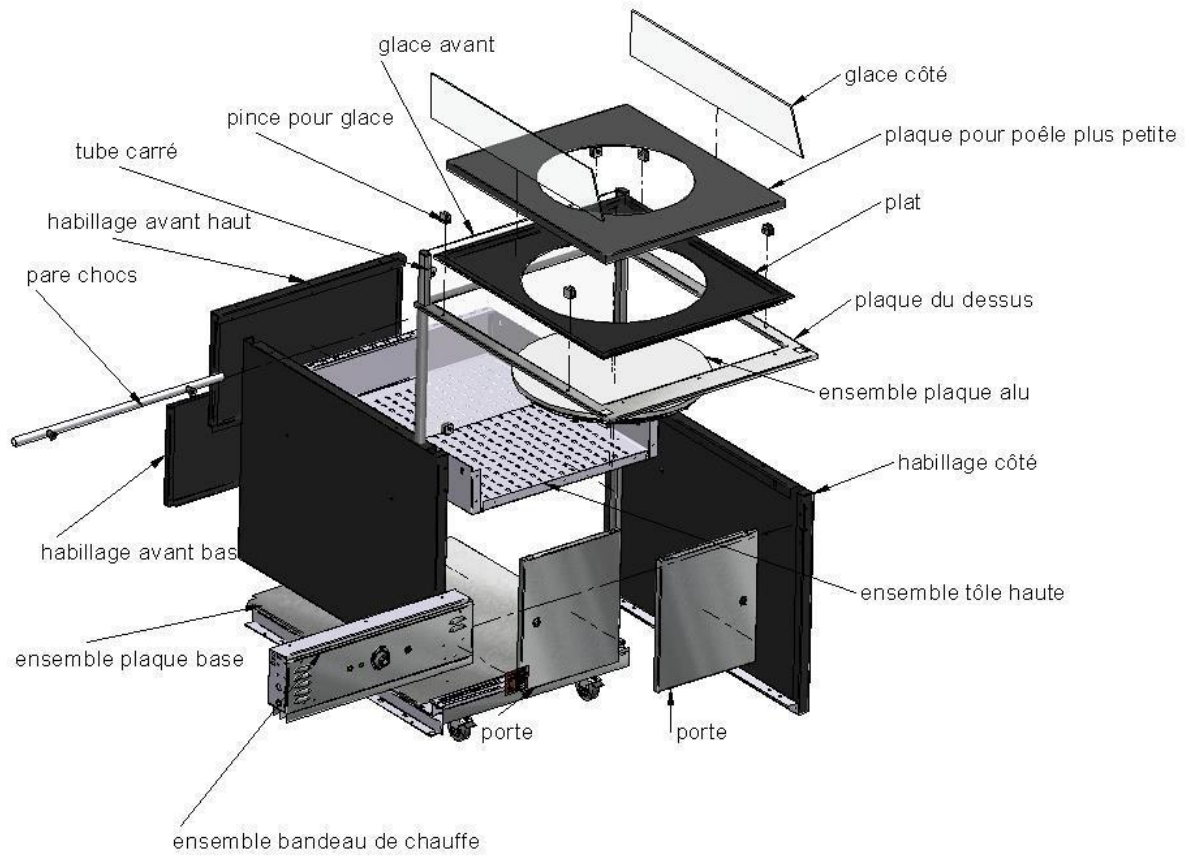
MODELE	VOLTAGE in V	POWER in Kw	INTENSIT Y A	WEIGH T in KG	SECTION CABLE FOOD.	CATCH	THERM.
V.75 TRAD	230 mono	2.1	9.6	114	3 g 2,5	10/16 A	Therm. digital 0 to 90° C
V.75 LS	230 mono	2.1	9.6	80	3 g 2,5	10/16 A	Therm. digital 0 to 90° C
TC.75 LS	230 mono	2.1	9.6	92	3 g 2,5	10/16 A	Therm. digital 0 to 90° C
MPC75 E	380 v + N + T	4.5	7	127	5 g 2,5	20 A	Therm. Tri
V 75 block	230 mono	2.1	9.6	127	3 g 2,5	10/16 A	Therm. digital 0 to 90° C

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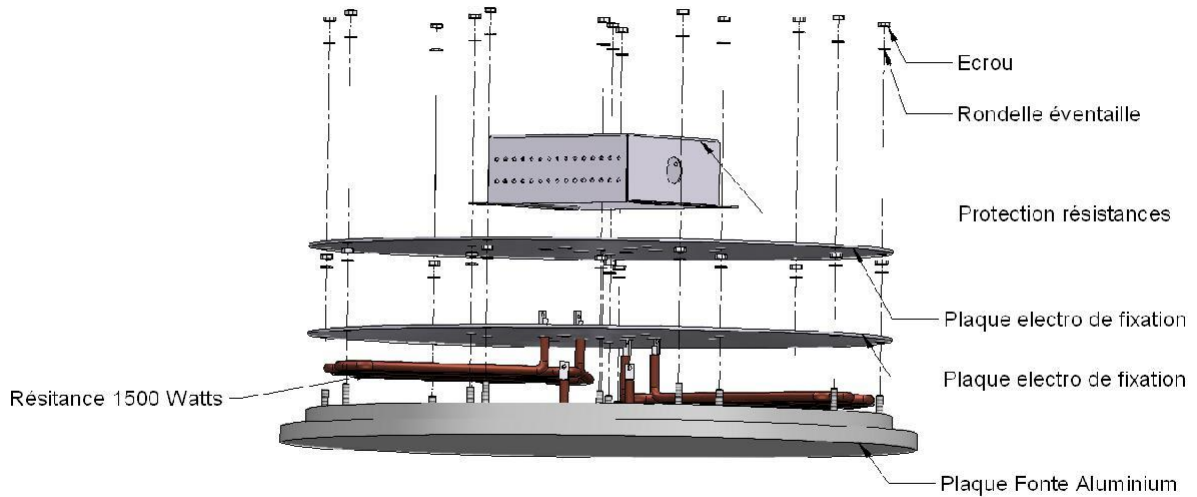
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2.3 MPC nomenclature



Nomenclature plate alu pan



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2.4 *Destination of employment*

Our V.75 TRAD **display cases** are designed **to maintain a controlled temperature** (63° at heart according to the legislation in force) of meat, poultry, and dishes prepared as part of the hot combs and caterers of food professionals.

Our **V.75 LS and V.75 island** display cases are designed **to provide customers with self-service chicken shells kept at temperature as part of the hot shelves and caterers of food professionals.**

Our MPC75 **Electric cooking modules** are cooking concepts intended for animations as part of the hot rays and caterers of food professionals.

2.5 *General precautions*

This device is not intended for use by persons (including children), whose physical, sensory or mental capacities are reduced, or by persons without the necessary experience or knowledge, unless they have been able to benefit from it, through a person responsible for their safety, prior supervision or instructions regarding the use of the device.

3 TRANSPORT AND HANDLING

3.1 *Transport and delivery*

Our display cases are tested, checked and carefully packaged to ensure that they arrive at their destination in the best possible conditions.

They are delivered on pallets, strapped and filmed. The device is protected by cardboard packaging, bubble wrap, polystyrene and foam angles to protect the angles to withstand normal transport conditions.

Once the material has been unpacked, make sure it has not been damaged during transport. In this event, any damage suffered must be noted and reported in the presence of the carrier. The reservations stipulated on the Delivery Note must be followed, within 48 hours of receipt of the material, by a letter with AR to the carrier and the notified dealer.

3.2 *Unpacking and handling*

When unpacking, do not pierce the bubble protection with an object that may damage a component of your hardware.

The device can be moved on flat surfaces by means of its casters. A forklift under the appliance must be used if the appliance is to be lifted.

4 INSTALLATION

4.1 General instructions

Installation of the display cases in object (positioning and connection) must be carried out by authorized personnel, having the technical and professional skills required to perform this installation in compliance with the standards in force in the country of use of this equipment.

4.2 Electrical connection

It is imperative that these display cases be connected to the power supply by means of a power outlet that must be **connected to the ground. Refer to the electrical standards in effect in the country of use.**

It is essential to check that the supply voltage corresponds to the voltage indicated on the machine rating plate.

The voltage of the power supply of the display case must not vary from the nominal voltage of +/- 10%.

Under no circumstances shall the manufacturer be liable for damage to persons and property caused by improper installation of the equipment.

5 USE

5.1 Start-up (excluding MPC75E)

Switch both switches (*black*) to **1**

NB: one switch for lighting, the other for the digital thermostat. (Light switch near the lighting for the V80 LS 4 levels)



5.2 Temperature adjustment on the digital thermostat

Each display cabinet equipped with a digital thermostat is factory preset at 70°C. To increase or decrease the temperature proceed as follows: Press set twice to reach the setpoint, then using the arrows increase or decrease to reach the desired value (90°C max)



5.3 MPC75E start-up

The green light indicates that the unit is on (*green in service*).

Turn the thermostat to the desired temperature usually 300° (*yellow light on*).

Preheat 30 minutes.

Cooking according to directions.



The stove has undergone a Platinum non-stick treatment. The use of baked spatulas, spoons and pliers will allow to respect the cooking surface. Several stove diameters are available and adaptable to the MPC75E.

At the end of cooking, temperature maintenance is made possible by reducing the thermostat. Comply with applicable laws (+63° at heart in accordance with the Order of 9 May 1995).

The working tablet:

While using the display case, lift up the shelf and lock it by pushing inwards.

Off period of use pull the tablet down.

To disassemble it, place it in vertical position and pull it up. Reverse to replace.

6 MAINTENANCE

ESSENTIAL CAUSES OF TEMPERED GLASS BREAKAGE

6.1 *The thermal shock*

There shall be no more than 80° C difference between two specific points of ice. When this is the case, the point of rupture is reached and the ice can then explode instantly.

Ex: cleaning hot ice with a cold sponge.

6.2 *Blows to the ice*

When a blow is inadvertently applied to a tempered glass glazing, more precisely to the edge or edge of it, a very small piece of glass, sometimes only the size of a pinhead, can be detached

As a result, the molecular balance of the ice is broken. The break of ice becomes inevitable, whether in the hour or the days that follow.

Such shocks can occur when unpacking the equipment, or when the user accidentally bumps one of the accessories (pin, basket, sauce plate, etc.) onto the edge of the ice by installing it.

6.3 *Manipulation*

Unwanted and regular movements (e.g. to take out the roasting pan on the sidewalk every day) prematurely weaken the glazed surfaces.

IMPORTANT:

Glass, whether tempered or not, is a fragile material that should be handled with care. Sensitive to the blows which are inflicted on it, the glass cannot in any case break itself, without one of the aforementioned cases being at the origin.

CLEANING

We remind you that **regular maintenance of your equipment is essential.**

Before any cleaning and maintenance operation, **let the appliance cool** and **disconnect the display case beforehand**, avoiding pulling on the power cable.

Do not use abrasive products for cleaning stainless steel, glazed and glazed surfaces. The use of a sponge and soapy water is recommended. Clean electrical controls and components with a damp cloth, and windows with a suitable product.

For cleaning the **V.75 TRAD**, carefully tilt the front glass forward by pulling the two zippers at the top of the glass. Its blocking is ensured by its low crossbar. Once in this position, you have the opportunity to disassemble this ice by lifting it. To put it back, simply put it in the open position and rotate it backwards.

The sliding rear windows can also be removed.

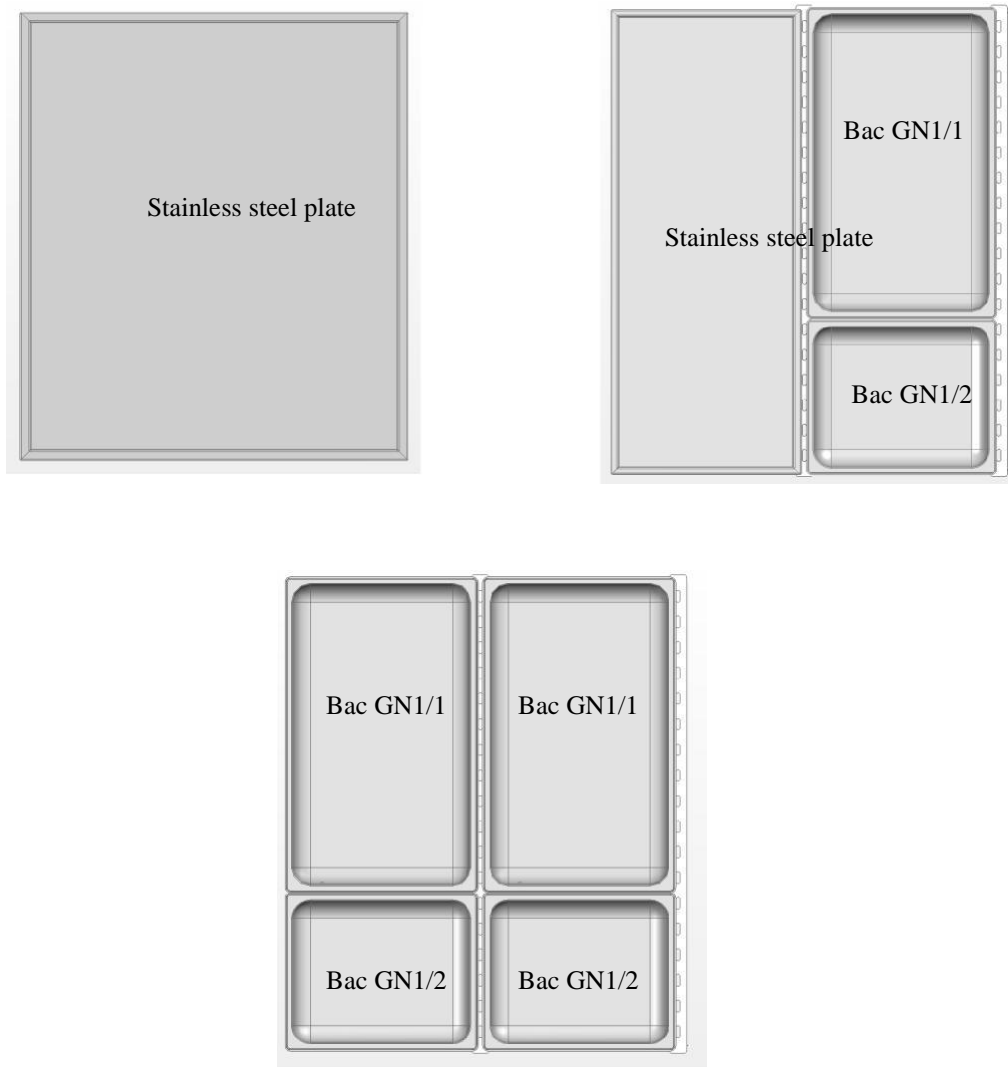
ATTENTION!!!

Do not spray electrical and electronic components with water.

We recommend that you have your devices checked once a year by your store's technical manager or a professional. For any technical problem, the technical team of DOREGRILL remains at your disposal at + 33 (0)2 40 63 80 00 or by fax at + 33 (0)2 40 63 82 67

7 APPENDICES

7.1 Example of possible configurations of gastro trays for the V.75 TRAD



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7.2 Electrical diagram MPC 75 E

7.3 Electrical diagram TC, TRAD and LS display cases

8 AFTER-SALES SERVICE

Any interventions on your device must be carried out by a qualified professional.