

06/2015

Mod: **HSD3-B2**

Production code: **WD 780 3VB**



Diamond
catering equipment

INSTRUCTIONS FOR USE AND INSTALLATION VENTILATED WARMING DISPLAYS

WD 780 S / WD 780 D



Made in France

Juin 2015

VENTILATED WARMING DISPLAYS

WD 780 S / WD 780 D

Congratulations for the acquisition of this upmarket appliance made in France. You chose an appliance which allows the best technical qualities with a big user-friendliness. We wish you the biggest contentment.

1. SECURITY 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 circum-spection 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.
- Ensure that only trained personnel operate the appliance.
- Never move the appliance when it is working or still hot.
- 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 cord of electrical feeding in the 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 appliance, the cord or plug in water or quite other liquid.
- If the cord is harmed, it must be replaced by the producer, his 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: A ventilated warming display

Accessories: - 6 grids holder WD 780 S (10 for the WD 780 D)

- 2 grids WD 780 S (3 for the WD 780 D)

- 1 firestone WD 780 S/WD 780 D

- The present note

See exploded views for each warming displays at the end of the document.

3. CONFORMITY OF USE

Use the appliance only to keep warm your goods at constant temperature from 20 to 90°C. The water drawer enables to control the humidity to keep your products moist and delicious.

4. WAY OF FUNCTIONING

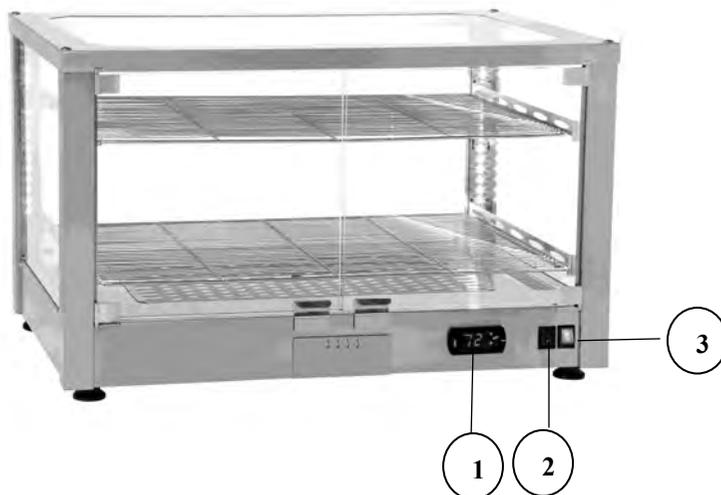
Specially designed for snacks bars, pubs, bakeries, tearooms...these displays are fully panoramic and showcase quiche, pizza, croissants, buns, savouries... beautifully.

These warming displays are available in two models (WD 780 S: 2 grids and 3 adjustable levels/WD 780 D: 3 grids and 5 adjustable levels). Vertical openings with 2 doors (angle 180°) for a rapid and easy use.

You can set the inside humidity by adding water in the drawer located in the bottom center. The temperature regulation is done thanks to the electronic thermostat preset in factory between 75°C and 80°C

To turn on the warming display, press the switch (n°2 on picture), the LED lamps turns on and the electronic thermostat preset in factory (n°1 on picture) displays the temperature.

Press the switch (n°3 on picture) to turn on ventilation



① Electronic thermostat

② On/off switch

③ Ventilation switch

5. FUNCTIONING / MANIPULATION

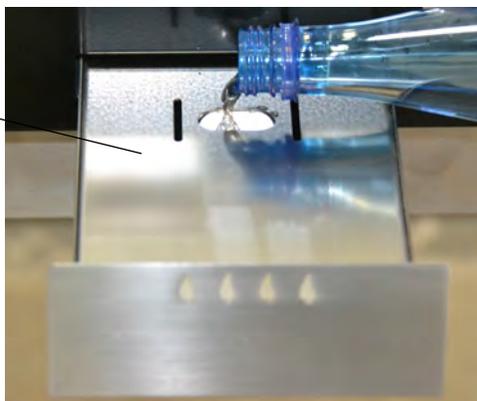
a) Installation / assembly:

- Unpack carefully the device
- Place the warming display on a flat and heatproof surface.
- Then place all the accessories.
- Never place the device near a wall or near a partition made of combustible materials even if it is very well insulated.
- A distance of minimum 10 cm with the partition or the wall is necessary.

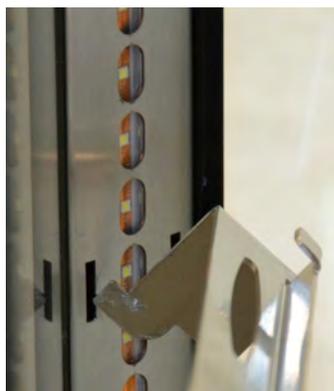
b) First starting:

During use, you can pour some water in the container to adjust the inside humidity in the display (see below picture). The capacity of the water container allows you to use the warming display for one day, without refilling the container with water.

Lid



Procedure for assembling the grid holders ((see pictures) :



N°1



N°2



N°3



N° 4

- 1 : Place the grid holder in front of the side holes.
- 2 : Snap the grid holder in the side holes (as shown on the pictures).

First cleaning

Clean the device and accessories with soapy water or washing liquid before the first use. (See 6 Cleaning)

Connection of the device

- Check that the tension and the frequency of the electricity network suit to the values indicated on the descriptive plate.
- Make sure that every control knob is positioned on 0.
- Check that neither the cord nor the plug are damaged.
- Unwind completely the electric power cable and connect it in a plug connected with the earth.
- The device is connected.

NB: in case of connection of the device in a plug without earth protection or directly on the electricity network, confide its connection to a qualified person .

c) Use of device :

Elements of command and display

Command/Display	Function
Switch (n°2 on picture)	On/Off
Electronic thermostat (n°1 on picture)	Temperature setting
Switch (n°3 on picture)	On/off ventilation

Putting on

Press the switch (n°2 on picture), the machine is on.

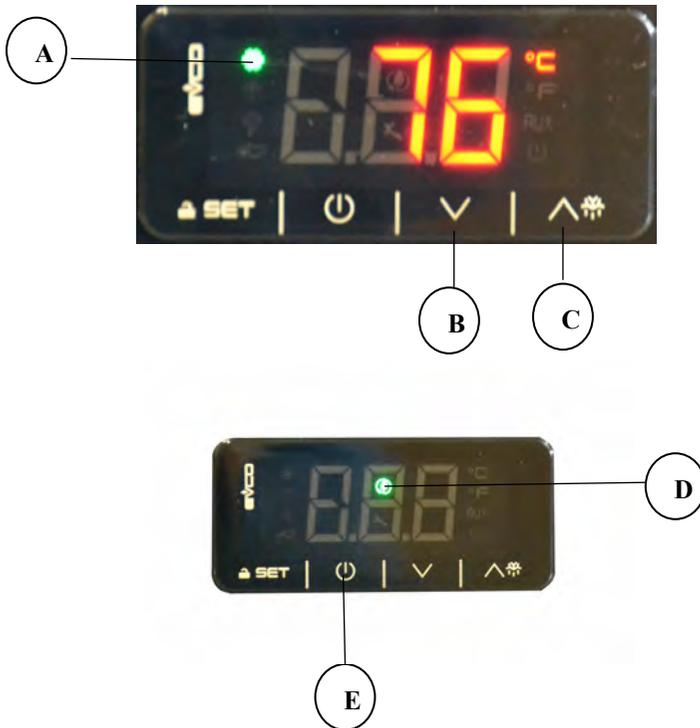
Press the switch (n°3 on picture) to turn on ventilation

The electronic thermostat (n°1 on picture) shows the temperature. The A mark (snowflake) is on: the unit is in warming mode.

Temperature setting

To reduce the temperature, press the 'SET' key, the A mark flashes and the preset temperature appears. Press the B key until you reach the requested temperature, then confirm by pressing the 'SET' key.

To increase the temperature, press 'SET' key, the A mark flashes and the present temperature appeared. Press the C key until you reach the requested temperature, then confirm by pressing the 'SET' key.



For energy saving, the screen moved to standby mode after 15 minutes (see D mark). To come back on display mode, press any key of the screen.

The E mark (on/off) is used to turn ON or OFF the heating system. You can also use the food display as a neutral display, without the heating system.

Stopping the appliance

- Press both switches (n°2 and 3 on picture) on 0 : the machine is completely off
- Let the appliance cool down
- Disconnect the appliance
- Clean the equipment. (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 qualified person.

When you contact the after-sales service of your distributor or your store, give him 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.

- Let cool completely the device before any technical intervention or cleaning.
- Clean your machine regularly after each use
- Only use non-abrasive products, clean regularly the external walls of your device with warm water and wash liquid: avoid the abrasive towelling. Rinse your device with a wet sponge.
- Never clean the device under a water jet, the infiltrations would risk to damage it in a irreparable way.
- Never immerse the device, the cord or the plug in the water or quite other liquid to avoid any electric shock.
- During a prolonged non-use, we recommend you strongly to keep the device shielded from the humidity.

7. TECHNICAL SPECIFICATIONS

Models	WD 780 S	WD 780 D
Outside dimensions mm	780x490x480	780x490x640
Weight	30 Kg	35 Kg
Power	1200 W	1800 W
Nb elements	1	1
Current	5.2 A	7.8 A
Voltage	220-240 V ~	220-240 V ~

Wires colours correspondence

Phase
Neutral
Earth

Brown / Black / Grey
Blue
Yellow-Green

8. NORMS AND LEGALS DISPOSALS

The device is conform to :

IEC/EN 60335-1

IEC/EN 60335-2-49

EN 55014-1 + 55014-2

EN 61000-3-3 + 61000-3-3

9. ELIMINATION OF THE ELECTRIC AND ELECTRONIC WASTE

The device respects the directives:

2002 / 96 / CE (DEEE) N°34270064800021

2002 / 95 / CE (ROHS)

2066/95 CE

2004/108 CE



Reach rule

Never put the device among household waste.

The device must be put down in a centre 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.

10. 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.

Cannot benefit from the guarantee the repairs required as a result of false operations, of inappropriate use, of carelessness or of excess loads of the device, as well as those resulting from variations of the power supply, over tension or from defective installations.

The damage due to shocks, bad weather is not flatware by the guarantee. The material travels at the risks of the user; in case of delivery by carrier, the consignee has to have reservations towards the carrier before any delivery of the device.

The guarantee comes to an end in case of intervention, of repair, of modification by no qualified persons, or of use in inappropriate purposes.