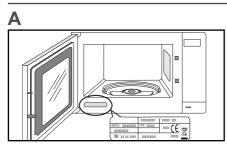


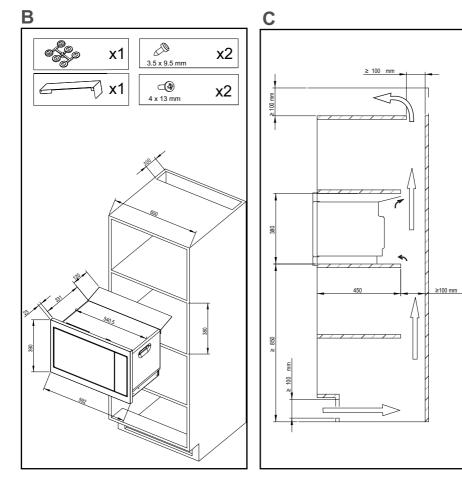
# MICROWAVE OVEN



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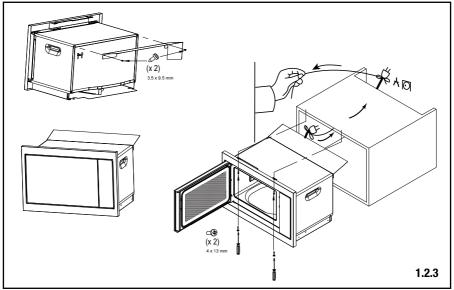




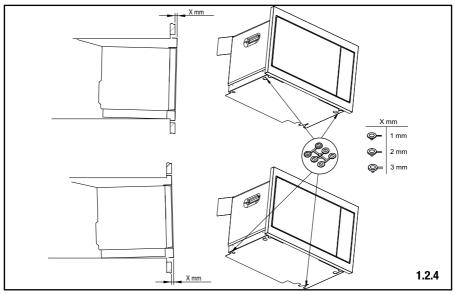
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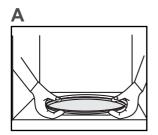


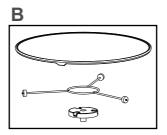
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•2









## DEAR CUSTOMER,

Discovering a De Dietrich product means experiencing the range of unique emotions.

The attraction is immediate, from the moment you set eyes on the product. The sheer quality of the design shines through, thanks to the timeless style and outstanding finishes which make each component an elegant and refined masterpiece in its own right, each one in perfect harmony with the others. Next, comes the irresistible urge to touch it. De Dietrich design makes extensive use of robust and prestigious materials, where the accent is place firmly upon authenticity. By combining state-of-the-art technology with top quality materials, De Dietrich produces beautifully crafted products to help you get the most from the culinary arts, a passion shared by all lovers of cooking and fine food. We hope that you enjoy using this new appliance. Thank you for choosing a De Dietrich product.



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### IMPORTANT SAFETY ADVICE AND PRECAUTIONS

### IMPORTANT SAFETY INSTRUCTIONS - READ CAREFULLY AND RETAIN FOR FUTURE USE.

This user guide is available for download on the brand's website.

### Important:

Before starting your appliance, please read this installation guide carefully to familiarise yourself quickly with its operation. Keep this user guide with your appliance. If you sell or give the appliance to anyone else, make sure that you also give them this manual.

Please read this advice carefully before installing and using your appliance. These instructions are intended to protect your safety and the safety of others.

— This appliance is designed to be used for domestic and similar applications such as:

kitchen areas for the staff of shops, offices and other professional premises; farms; use by customers in hotels, motels and other residential environments; guest house type environments.

— This appliance may be used by children aged 8 years

and older, and by persons with impaired physical sensorial or mental capacities, or without experience or knowledge, if they are supervised or have received prior instructions on how to use the appliance safely and have understood the risks involved Children must not be allowed to play with the appliance. Cleaning and maintenance operations must not be carried out by children without supervision.

— Children must be supervised to prevent them from playing with the appliance.

#### WARNING:

The appliance and its accessible parts become hot during use. Be careful not to touch the heating elements inside the oven. Children under 8 years old must not be allowed near it unless they are supervised at all times.

It is dangerous for anyone other than a qualified person

### IMPORTANT SAFETY ADVICE AND PRECAUTIONS

to perform maintenance or repairs that requires the removal of the cover providing protection against exposure to microwave power.

Liquids and other foods must not be heated in sealed containers, as they may explode.

 Only use utensils suitable for usage in microwave ovens.
While heating food items in plastic or paper containers, monitor the micro-wave's contents, since there is a risk of spontaneous combustion.

 If smoke appears, stop or unplug the oven and leave the door closed to smother any flames that may appear.

— Heating beverages in the microwave oven can cause the sudden and/or delayed splattering of boiling liquid, so care must be taken when handling their containers.

— The contents of baby bottles and baby food jars must be stirred or rearranged and the temperature must be checked before consumption, so as to prevent burning.

- It is not recommended to heat eggs in their shells or

whole hardboiled eggs in a microwave oven, as they may explode, even after cooking has ended.

— This appliance is designed to cook with the door closed.

The microwave oven is designed to heat food and drinks.

Drying food or linen or heating cushions, slippers, sponges, wet linen and other similar items may cause injury, risk of inflammation or fire.

#### WARNING:

If the door or door seal is damaged, the oven should not be used until it has been repaired by an authorised person.

— It is recommended that you clean your oven regularly and to remove any food build-up.

— If the appliance is not cleaned regularly, its surface could become damaged, permanently affecting the appliance's lifespan and possibly causing a safety hazard.

— Do not use a steam cleaner.

### IMPORTANT SAFETY ADVICE AND PRECAUTIONS

The electrical plug must remain accessible after installation.

It must be possible to disconnect the appliance from the power supply, either using a plug or by fitting a switch on the fixed wiring system in accordance with installation rules.

If the power cable is damaged, it should be replaced by the manufacturer, its after-sales service department or by a similarly qualified person in order to avoid danger.

Centre the oven in the unit so as to ensure a minimum distance of 10 mm between the appliance and the surrounding unit. The material of the unit supporting the appliance must be heatresistant (or covered with a heat-resistant material). For greater stability, attach the oven to the unit with 2 screws through the holes provided on the side panels.

#### WARNING:

Only allow children to use the oven without supervision if adequate instructions have been given so that the child is able to use the oven safely and understands the dangers of incorrect use.

This appliance must be installed more than 850mm up off the ground.

This appliance may be installed in a cabinet column, as indicated on the installation diagram.

### **ENVIRONMENT**



#### CARE FOR THE ENVIRONMENT

This appliance's packaging can be recycled. Recycle and help protect the environment by disposing of packaging in local waste containers designed for this purpose.



Your appliance also contains a lot of recyclable material. This logo indicates that used appliances must not be mixed with other waste.

Appliance recycling organised by your manufacturer is carried out under optimum conditions, in accordance with European Directive 2002/96/EC on the disposal of waste electrical and electronic equipment.

Contact your local authority or retailer for information on used appliance collection points close to your home.

We thank you for your help in protecting the environment.

• 1 INSTALLATION



#### UNPACKING

When you receive the appliance, unpack it or have it unpacked immediately. Check its general appearance. Make a note of any reservations on the delivery slip and keep a copy. Remove all the protection elements. Check the appliance's characteristics on the nameplate and make sure you comply with them (fig. A).

## CHOICE OF LOCATION AND BUILDING IN

This appliance must be installed in a cabinet column as shown in the installation diagram (fig. B-C-D-E).

Do not use your appliance immediately (wait approximately 1 to 2 hours) after moving it from a cold location to a hot location, as the condensation may cause a malfunction.

Centre the oven in the cabinet so as to ensure a minimum distance of 10 mm between the appliance and the surrounding unit. The material of the cabinet supporting the appliance must be heat resistant (or covered with a heat-resistant material).

For greater stability, attach the oven to the cabinet with 2 screws through the holes provided on the side panels.

#### ELECTRICAL CONNECTION

#### Warning:

Installation should only be performed by installers and qualified technicians.

The appliance must be recess-fitted correctly to ensure electrical safety. The electrical connections should be made before the appliance is installed in its housing.

Ensure that:

- the electrical installation has sufficient voltage (16 Amps),

If the electrical installation in your home requires any changes in order to connect your appliance, contact a professional electrician.

During maintenance operations, the appliance must be unplugged from the electrical grid; fuses must be switched off or removed.

### Warning:

The safety wire (green-yellow) is connected to the appliance's terminal and must be connected to the installation's earth.

If the oven malfunctions in any way, unplug the appliance or remove the fuse corresponding to the sector where the oven is hooked up.

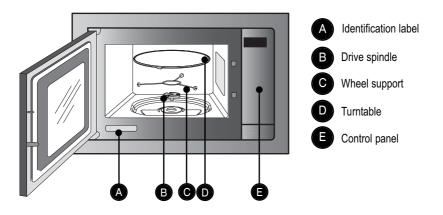
#### Warning:

We cannot accept liability for any accident or incident resulting from non-existent, defective or incorrect grounding.

## • 2 description of the oven



#### THE APPLIANCE



#### THE ACCESSORIES

• The turntable ensures even cooking of food throughout, with no need to intervene.

It rotates in either directions. If it does not turn, verify that all components are properly positioned.

It may be used as a cooking dish. For easy removal, wells are provided on either side (**fig.A**).

## • Rotation is controlled by the drive spindle (fig.B).

If you take out the support with the drive spindle, make sure you do not let water get into the motor spindle orifice.

Remember to put back the support, the support wheels and the turntable.

**Do not try to rotate the wheel support** manually, as you could damage the drive system. If it does not turn smoothly, make sure that there is nothing in the well beneath the turntable.

• When the turntable is in the stop position, large dishes can be used which cover the entire surface of the oven. In this case, it is necessary to turn the container or mix its content half-way through the programme. • 2 DESCRIPTION OF THE OVEN



#### THE CONTROL PANEL



#### The display:

simplifies programming by displaying: the function, cooking time and temperature or the clock time.



B The control dial:

sets the cooking time, programme end time or the clock time.



The microwave key 🚟: sets the desired microwave power.



The defrost key M: defrosts any frozen product

Clock key 🕒 : sets the clock.



#### The Memorykeys 🛱 1-2-3: for rapid access to 3 pre-programmed operations.



### G The CLEAR/Stop key ():

interrupts (stops) or cancels a current programme. Press once to stop, press twice to cancel.



## The STOP-TURNTABLE key C: stops the turntable from revolving.

The start key: starts any programme.



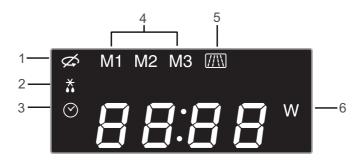
The door open button: to open the door or stop the oven.



• 2 description of the oven



#### THE DISPLAY



- 1 Stopped turntable indicator.
- 2 Defrost indicator.
- 3 Programming time and clock indicator. Memorised programmes ☆ 1 - 2 - 3 indicator.
- 4 Micro-wave indicator.
- 5 Display of the microwave power and
- 6 clock time.

• 3 SETTINGS



#### SETTING THE CLOCK (fig. A)

When switching on or after a power cut, the  $(\Theta$  symbol appears on the display and 00:00 flashes.

Adjust the time by turning the dial then press (b) to validate.

#### CHANGING THE CLOCK (fig. B)

- Press the () button, the time flashes. Adjust the clock by turning the dial and press () to confirm.

Your microwave oven is now plugged in and the clock is set.

Open the door, set the dish inside and close the door.

If the door is not properly shut, the appliance will not operate.





#### **OPERATING PRINCIPLE**

The microwaves used for cooking are electromagnetic waves. They are commonly found in our environment in the form of radio waves, light and infrared rays.

Their frequency is in the 2450 MHz range.

Their behaviour:

· They are reflected by metals.

· They travel through all other materials.

· They are absorbed by water, fat and sugar molecules.

When food is exposed to microwaves its molecules begin moving rapidly, causing it to heat up.

The penetration depth of waves into the food is approximately 2.5 cm; if the food is thicker, the centre of the food will be cooked by conduction, as in conventional cooking.

Note that microwaves cause a simple thermal phenomenon within food and are not harmful to health.

# • 4 COOKING

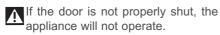


#### **MICROWAVE POWER SETTINGS**

POWER SETTING -WATT		USE
DEFROSTING	150	To defrost meat, fish, fruit, bread or delicate dishes.
VERY LOW COOK	250	To finish cooking delicate dishes or cook very slowly.
LOW COOK	350	To finish programmes begun with the «HIGH COOK» setting, which might otherwise overcook on the outside, for instance veal or pork roast.
SIMMERING	500	To cook fish and poultry. To finish programmes begun with the «HIGH COOK» setting such as beans, lentils or milk-based dishes.
REHEATING	700	To reheat all fresh or frozen pre-cooked dishes and frozen vegetables. To bring to temperature pre- cooked dishes and frozen vegetables.
HIGH COOK	900	To cook fresh vegetables and soup. To heat up all liquids.
MICROWAVE POWER OUTPUT: 900 W		

#### PROGRAMMING

Open the door. Set the dish inside and close the door.



If the dish is too large to turn freely inside the oven, press the stop turntable key before or during the programme.

#### 6 microwave power levels are available :

150 (defrost) - 250 - 350 - 500 - 700 -900 Watt.

#### Setting a cooking programme:

**1.** Select the power by pressing several times the microwave key 💥 until obtaining the level you want (e.g.: 900 W - high cook).

# • 4 COOKING



**2.** Programme the time by turning the dial (for example 5 minutes).

**3.** Press the start key  $\triangleright$ .

The programme begins: the turntable revolves, the oven light comes on.

3 beeps announce the end of a programme.

The beeps are repeated every minute for ten minutes until you open the door.

#### Setting a defrost programme:

To defrost, proceed similarly, using the defrost key MM to select the 150 W microwave power level.

**1.** Programme the time by turning the dial (e.g.: 10 minutes).

**2.** Press the start key  $\triangleright$ .

In Defrost mode (150W), a "beep" will sound half-way through the programme indicating that the food needs to be turned over for a better result. Close the door and press the start key to resume defrosting.

In the case of a programming error: Press ().

### Ouring the programme:

- You may stop or start the turntable by pressing ♥⊅.

- If you open the door before the end of the programme, close the door and press  $\triangleright$  to resume the programme.

- At the end of a programme, the oven fan may continue to operate to ensure proper ventilation. It will stop automatically.

#### EXPRESS PROGRAMME

**1.** Programme the time by turning the dial (e.g.: 3 minutes).

**2.** Press ⊳.

The HIGH COOK programme begins automatically:

the turntable revolves, the oven light comes on.

#### **MEMORY KEYS 1-2-3**

The Memory function allows you to store 3 frequently used programmes which you can then access simply by pressing  $\cancel{1}$  1,  $\cancel{1}$  2 or  $\cancel{1}$  3.

You may memorize any programme you wish.

Example:

Use the Memory key to pre-programme the reheating of a dish.

Programme as for an immediate start:

**1.** Press the microwave key **EXE** to select HIGH COOK (900 W).

**2.** Programme the time, e.g. 2 minutes, by turning the dial.

**3.** Instead of pressing the start key, press the memory key  $\cancel{2}$ 1.

M1 appears on the display and the power and time display alternately.

A beep sounds to confirm that your custom programme has been saved.

Proceed in the same way by pressing the memory keys  $\cancel{2}$  and  $\cancel{2}$  3 to memorise two more programmes.

# • 4 COOKING

## [.....]

#### To start a saved programme:

- Press the corresponding memory key  $\cancel{1}$ ,  $\cancel{2}$  2 or  $\cancel{3}$ ; the pre-programmed information displays.

Press the start key  $\triangleright$  to start the programme.

#### LINKED PROGRAMMES

You may link 2 different programmes, combining defrost and microwave. Example: Using linked programming to

defrost for 10 minutes followed by a microwave programme (simmering) for 20 minutes.

Proceed as if setting a defrost programme only:

**1.** Press the defrost key **W**. Programme the time (e.g. 10 min) by turning the dial.

#### Do not press START.

**2.** Press the microwave key **EXE**, e.g. simmering, and set the time (e.g. 20 min).

The simmering time adds onto the defrost time.

3. Press ⊳.

The microwave programme will automatically begin at the end of the defrost programme.

# • 5 CARE



## CLEANING THE INNER AND OUTER SURFACES

We recommend that you clean the oven regularly and remove any deposits of food inside and outside of the appliance. Use a damp sponge and a little soap. If the appliance is not cleaned regularly, its surface could become damaged, permanently affecting the appliance's lifespan and possibly causing a safety hazard.

The use of abrasive products, alcohol or thinners is not recommended as they are likely to damage the appliance. If the oven smells bad or is dirty, boil a cup of water with lemon juice for 2 minutes and clean the walls with a small amount of washing up liquid.

The turntable can be removed for easy cleaning. To remove it, pick it up using the access zones provided for this purpose. If you take out the support with the drive spindle, make sure you do not let water get into the motor spindle orifice. Remember to put back the support, the support wheels and the turntable.

# • 6 ANOMALIES AND SOLUTIONS

#### - The appliance does not start.

Check that your appliance is plugged in properly.

Check that the oven door is properly closed.

#### The appliance is noisy.

The turntable does not rotate properly.

Clean the wheels and the rolling area under the turntable.

Ensure that the wheels are properly positioned.

#### You see steam on the window.

Wipe away the condensation with a cloth.

## Food is not heated during a microwave programme.

Ensure that the utensils are suitable for microwave ovens and that the power level is suitable.

## There are sparks coming from the appliance.

Clean the appliance properly: remove any grease, food deposits, etc.

Remove any metal items from the walls of the oven.