

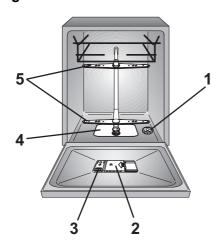
Thank you for choosing a **Hoover** dish washer. We are confident it will assist you loyally in washing your daily dishes in full safety.

Carefully read this manual for correct and safe appliance use and for helpful tips on efficient maintenance.

Only use the dish washer after carefully reading these instructions. We recommend you always keep this manual to hand and in good condition for any future owner.

Please check that the appliance is delivered with this instruction manual, the warranty certificate, the service centre address and the energy efficiency label. Each product is identified by a unique 16-digit code, also called the "serial number", printed on the warranty certificate or on the serial plate found inside the door, on the upper right hand side. This code is a sort of product-specific ID card that you will need to use to register the product or if you need to contact the Technical Assistance Centre.

Fig. A



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# 1. GENERAL SAFETY **RULES**

- This appliance is intended to used in household and be similar applications such as:
  - Staff kitchen areas shops, offices and other working environments;
  - Farm houses;
  - By clients in hotels, motels and other residential type environments:
  - Bed and breakfast type environments.

A different use of this appliance household environment from or from typical housekeeping functions, as commercial use by expert or trained users, is excluded even in the above applications. If the appliance is used in a manner inconsistent with this it may reduce the life of the appliance and may void the manufacturer's warranty. Any damage to the appliance or other damage or loss arising through use that is not consistent with domestic or household use (even if located in a domestic or household environment) shall not be accepted by the manufacturer to the fullest extent permitted by law.

• This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory mental or

capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.

- Children should be supervised to ensure that they do not play with the appliance.
- Children of aged 3 and under should be kept away unless continuously supervised.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard. We recommend using an original component, which can requested from the Technical Assistance Centre.
- Only hose-sets use the supplied with the appliance for the water supply connection (do not reuse old hose-sets).
- Water be pressure must between 0.05 MPa 8.0 and MPa.

- Make sure carpets or rugs do not obstruct the base or any of the ventilation openings.
- After installation, the appliance must be positioned so that the plug is accessible.



# WARNING:

Knives and other utensils with sharp points must be loaded in the basket with their points down or placed in a horizontal position.

- Do not leave the door open in a horizontal position, in order to avoid potential dangers (e.g. tripping).
- For further information on the product or to consult the technical data sheet, please refer to the manufacturer's website.

# Electrical connections and safety instructions

- The technical details (supply voltage and power input) are indicated on the product rating plate.
- Make sure that the electrical system is earthed and complies with all applicable laws, and that the socket is compatible with the plug of the appliance.

The manufacturer declines all responsibility for any damage to people or property due to non-earthing of the machine.

- Ensure that the dishwasher does not crush power cables.
- In general it is not advisable to use adaptors, multiple plugs and/or extension cables.
- Before cleaning or maintaining the dishwasher, unplug the appliance and turn off the water supply.
- Do not pull on the power cord or appliance to unplug the machine.
- Do not leave the appliance exposed to the elements (rain, sun, etc.).
- Leaning or sitting on the open door of the dishwasher could cause it to tip over.
- The dishwasher is designed for normal kitchen utensils. Objects that have been contamined by petrol, paint, traces of steel or iron, corrosive chemicals, acids or alkalis must not be washed in the dishwasher.

- If there is a water softening device installed in the home there is no need to add salt to the water softener fitted in the dishwasher.
- If the appliance breaks down or stops working properly, switch it off, turn off the water supply and do not tamper with it. Repair work should only be carried out by an approved service agent and only genuine spare parts should be fitted. Any failure to follow the above advice may have serious consequences for the safety of the appliance.
- If it you need to move the machine after removing the packaging, do not try to lift it by the bottom of the door. Open the door slightly and lift the machine by holding on the top.

By C marking this product, we confirm, under our own responsibility, full compliance of this product with all relevant safety, health and environmental requirements under European legislation.

#### Installation

Remove all elements of the packaging.



- Do not install or use the dishwasher if it is damaged.
- Follow the instructions supplied with the product.

#### 2. WATER CONNECTION

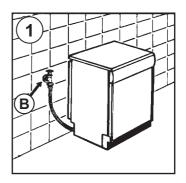
The appliance must be connected to the water mains using new hose-sets. The old hose-sets should not be reused.

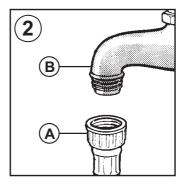
 The inlet and drain hoses can be directed to left or right.

The dishwasher can be connected to either cold or hot water, as long as it is no hotter than 60°C.

- Water pressure must be between 0,08 MPa and 0.8 MPa.
- The inlet hose must be connected to a tap so that the water supply can be cut off when the machine is not in use (fig. 1 B).
- The dishwasher is fitted with 3/4" threaded connector (fig. 2).
- Connect inlet hose "A" to water tap "B" with a 3/4" attachment making sure that it has been properly tightened.
- If it is necessary, the inlet pipe can be lengthened up to 2,5 m. The extension pipe is available from the After Sales Service Centre.

• If the dishwasher is connected to new pipes or to pipes which have not been inuse for a long time run water through for a few minutes before connecting the inlet hose. In this way no deposits of sand or rust will clog up the water inflow filter.





#### Hydraulic safety devices

All the dishwashers are equipped with an overflow safety device which, if water exceeds normal levels due to malfunctions, automatically blocks water flow and/or drains excess quantities.

SOME MODELS may include one or more of the following features:

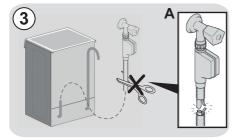
#### WATERBLOCK (fig. 3)

The waterblock system has been designed to improve the safety of your appliance. The system prevents flooding which might be caused by a machine malfunction or as a result of a fracture on the rubber pipes and in particular on the water supply pipe.

#### How it works

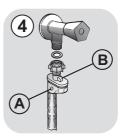
A sump located on the base of the appliance collects any possible water leakage and operates a sensor which activates a valve placed under the water tap and blocks any water, even with the tap fully opened.

If box "A" containing the electrical parts is damaged, remove the plug from the socket immediately. To ensure perfect operation of the safety system, the hose with box "A" should be connected to the tap as shown in the figure. The water supply hose should not be cut, as it contains live parts. If the hose is not long enough for correct connection, it must be replaced with a longer one. The hose can be obtained from the Technical Assistance Centre.



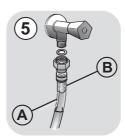
#### • AQUASTOP (fig. 4):

A device located on the supply tube that stops water flow if the tube deteriorates; in this case, a red mark will appear in the window "A" and the tube must be replaced. To unscrew the nut, press the one-way lock device "B".



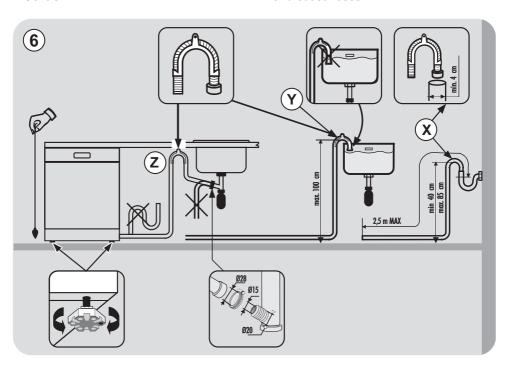
#### AQUAPROTECT - SUPPLY TUBE WITH GUARD (fig. 5):

Should water leak from the primary internal tube "A", the transparent containment sheath "B" will contain water to permit the washing cycle to complete. At the end of the cycle, contact the Customer Service Centre to replace the supply tube.



#### Connecting the outlet hose

- The outlet hose should disharge into a standpipe, making sure that there are no kinks (fig. 6).
- The standpipe must be at least 40 cm above floor level and it must have an internal diameter of at least 4 cm.
- It is advisable to fit an anti-odour air trap (fig. 6X). If necessary the outlet hose can be extended up to 2,5 m, provided that it is kept at a maximum height of 85 cm above floor level. The extension pipe is available from the After Sales Service Centre.
- The hose can be hooked over the side of the sink, but it must not be immersed in water, in order to prevent water from being syphoned back to the machine when this is in operation (fig. 6Y).
- When installing the appliance under a worktop the hose pipe clamp must be attached to the wall in the highest possible position under the worktop (fig. 6Z).
- Check that there are no kinks in the inlet and outlet hoses.



#### 3. LOADING THE SALT

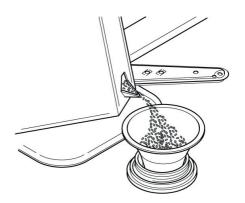
(Fig. A "1")

- The appearance of white stains on dishes is generally a warning sign that the salt container needs filling.
- On the bottom of the machine there is a container for the salt for regenerating the softener.
- It is important to use only a salt that is specifically designed for dishwasher. Other types of salt contain small quantities of insoluble particles which over a long period of time may affect and deteriorate the softener performance.
- To add salt, unscrew the cap of the container on the bottom and then refill the container.
- During this operation a little water will overflow; but keep adding salt until the container is full. When the container is full, clean the thread of salt residue and retighten the tap.
- After loading the salt, it is recommended running a complete washing cycle, or COLD RINSE programme.

After loading the salt, YOU MUST run a complete washing cycle, or the PRE-WASH/COLD RINSE/REFRESH programme.

 The salt dispenser has a capacity of between 1.5 and 1.8 kg and, for efficient use of the appliance, it should be refilled from time to time.

(Only for first start up) When the appliance is used for the first time, after completely filling the salt container, it is necessary to add water until the container overflows.



# 4. ADJUSTING THE UPPER BASKET (SAME MODELS ONLY)

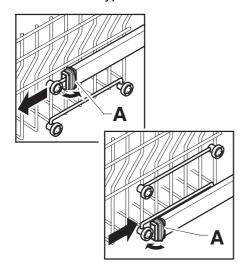
 If 29 cm to 32.5 cm plates are regularly used, load them onto the lower basket after the upper basket has been placed in its upper position, as detailed below (according to the model):

#### Type "A":

- 1. Turn front blocks "A" outwards:
- **2.** Remove the basket and remount it in the upper position;
- **3.** Replace blocks "A" in the original position.

Dishes that are greater than 20 cm in diameter can no longer be loaded onto the upper basket, and the mobile supports cannot be used when the basket is in the upper position.

Type "A"



Type "B": (ONLY MODELS WITH EASY CLICK):

- 1. Remove the upper basket;
- 2. Hold the basket on both sides and lift it upwards (fig. 1).

Dishes that are greater than **20 cm\*** in diameter can no longer be loaded onto the upper basket, and the mobile supports cannot be used when the basket is in the upper position.

\* In models fitted with a third basket, dishes measuring more than **14 cm** in diameter can no longer be loaded onto the upper basket.

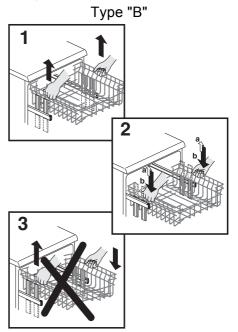
# ADJUSTING THE BASKET TO THE LOWER POSITION:

- Hold the basket on both sides and lift it gently upwards (fig. 1);
- 2. Then slowly release into the correct position (fig. 2).

N.B.: NEVER LIFT OR LOWER THE BASKET FROM ONE SIDE ONLY (fig. 3).

### **WARNING:**

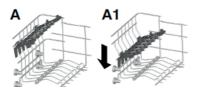
We recommend adjusting the basket before loading the dishes.



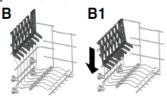
#### 5. LOADING DISHES

#### Using the upper basket

- The upper basket is provided with mobile racks hooked to the sides of the basket, which can be regulated into 4 positions.
- In the lowered position (A-A1) the racks may be used for such items as: tea and coffee cups, kitchen knives and ladles. Also glasses with stems may be safely hung on the ends of the racks.



• In the upright position (B-B1) the racks allow you to load dinner plates and soup plates. Plates should be loaded vertically with the underside of the plate towards the back of the dishwasher with a space between each plate to allow water to pass freely.



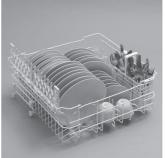
- It is advisable to load large plates (approx. 26 or more cm) slightly tilted towards the rear to facilitate introduction of the basket into the machine.
- Salad bowls and plastic bowls may also be loaded on the upper basket. It is advisable to block these in place so that the jets of water do not make them overturn.
- The upper basket has been designed to offer maximum flexibility in use and can be loaded with up to 24 plates on two rows, up to 30 glasses on five rows or a mixed load.

example of loading see fig. 1, 2 e 3.

Upper basket (fig. 1)



Upper basket (fig. 2)



Upper basket (fig. 3)



# Using the lower basket

 Saucepans, oven dishes, tureens, salad bowls, lids, serving dishes, dinner plates, soup plates and ladles can be loaded on the lower basket.

- Place the cutlery in the plastic cutlery holder with the handles pointing upwards.
- Place the cutlery holder on the lower basket (fig. 4 and 5), making sure that the cutlery does not get in the way of the rotating arms.

The lower basket has a safety-stop device, for its safe extraction, also especially useful with a full load. For loading salt, cleaning filter and for ordinary maintenance, the complete extraction of the basket is necessary.

Please load the dishwasher sensibly to ensure the best wash results.

example of loading see. fig. 4 e 5

#### Lower basket (fig. 4)



#### Lower basket (fig. 5)



#### Cutlery basket (fig. 6)

The cutlery basket is made with two detachable parts which will enable various loading options. The two parts can be detached by sliding the left section away from the right section. The top of cutlery basket can be removed, for enable various loading options.



# 6. INFORMATION FOR TEST LABORATORIES

Please ask information required for comparison testing and measuring noise levels, according to EN normative, to the following address:

#### testinfo-dishwasher@candy.it

In the request, please specify model name and number of the dishwasher (see rating plate).

# 7. LOADING THE DETERGENT

(Fig. A "2")

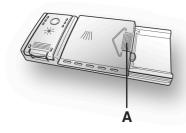
#### The detergent

It is essential to use a detergent that is specifically designed for dishwashers either in powder, liquid,gel or tablet form.

Unsuitable detergents (like those for washing up by hand) do not contain the proper ingredients for use in a dishwasher, and stop the dishwasher from working correctly.

### Filling the detergent container

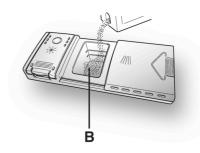
The detergent container is inside the door (fig. A "2"). If the lid of the container is closed, press the button (A) to open. At the end of every wash cycle the lid is always open and ready for the next time the dishwasher is used.



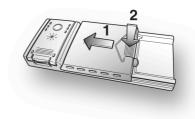


When loading the lower basket, please ensure that the plates or others do not obstruct the detergent dispenser.

The amount of detergent to be used varies according to how dirty the dishes are and on the type of dishes to be washed. We advise using 20:30 g of detergent in the wash section of detergent compartment (B).



After pouring the detergent into the container, close the lid, firstly pushing (1) and then pressing on it (2) until you hear the click.



Since not all detergents are the same the instructions on the boxes of detergent can vary. We should just like to remind users that too little detergent does not clean the dishes properly whilst too much detergent will not produce better results and is also a waste.

Do not use an excessive amount of detergent and help limit damage to the environment at the same time.

#### 8. TYPES OF DETERGENT

### **Detergent tablets**

Detergent tablets of different manufacturers dissolve at different speeds, for this reason, during short programmes, some detergent tablets may be not fully effective, because they are not completely dissolved. If these products are used, is recommended to choose longer programmes to guarantee the complete use of the detergent.

To get satisfactory washing results, the tablets MUST be placed in the wash section of the detergent container and NOT directly in the tub.

#### **Concentrated detergents**

The concentrated detergents, with reduced alkalinity and with natural enzymes, in conjunction with 50°C wash programmes, have a smaller impact on the environment and they protect the dishes and the dishwasher. The 50°C wash programmes purposely exploit the dirt-dissolvina properties of the enzymes. allowing therefore, with the use of the concentrated detergents, to achieve the same results of the 65°C programmes but at a lower temperature.

# **Combined detergents**

The detergents that also contain the rinse aid must be placed in the wash section of the detergent container. The rinse aid container must be empty (if it is not empty, set the rinse aid regulator to lowest position before using combined detergents).

# "TABS" combined detergents

If you are planning to use **"TABS"** ("3 in 1 "/ "4 in 1"/ "5 in 1", etc.) combined detergents i.e. those with built in salt and/or rinse agent, we would advise the following:

- read carefully and follow the manufacturer's instructions given on the packaging;
- the effectiveness of detergents containingthe built in water softener/salt depends on the hardness of your water supply. Check that the hardness of your water supply is within the effective range given on the detergent packaging.

If when using this type of product, you don't get satisfactory washing results, please contact the detergent manufacturer.

In certain circumstances use of combined detergents can cause:

- limescale deposits on dishes or in the dishwasher;
- a reduction in washing and drying performance.

Any problems which arise as a direct result of the use of these products are not covered by our warranty.

Please note that using the "TABS" combined detergents, the rinse aid and salt indicator lights (only used on selected models) are superfluous, so you must ignore the lights.

If washing and/or drying problems occur, we recommend you return to use traditional separate products (salt, detergent and rinse agent). This will ensure that the water softener in the dishwasher operates correctly.

In this case, we recommends that you:

- refill both the salt and rinse aid container;
- run one normal washing cycle without a load.

Please note that on return to the use of conventional salt, a number of cycles will be required before the system becomes fully efficient again.

#### 9. LOADING THE RINSE AID

(Fig. A "3")

#### The rinse aid

The rinse aid, which is automatically released during the last rinsing cycle, helps the dishes to dry quickly and prevents spots and stains forming.

# Filling the rinse aid container.

The rinse aid container can be found to the left of the detergent container (fig. A "3"). To open the lid, push the reference mark and, in the same time, pull the tab of opening. It is always advisable to use rinse aid that is specifically designed for dishwasher. Check the rinse aid level through the indicator eye (C) which is located on the dispenser.



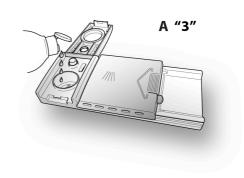
# Regulating the rinse aid from 1 to 6

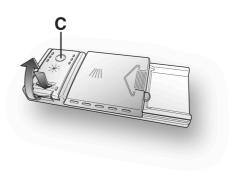
The regulator **(D)** is placed under the lid and can be turned using a coin. The recommended position is **4**.

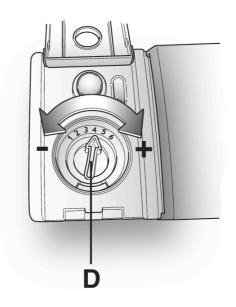
The limestone content of the water considerably affects the formation of limescale and the drying performance.

It is therefore important to regulate the quantity of rinse aid to achieve good washing results.

If, after the wash, streaks occur on the dishes, decrease the amount by one position. If whitish spots occur, increase the amount by one position.







#### 10. CLEANING THE FILTERS

(Fig. A "4")

The filter system consists of:

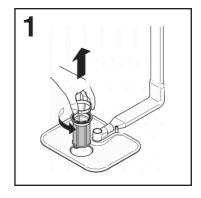
- A.A central container that traps the larger particles;
- **B.**A **micro filter**, located beneath the gauze, that traps the tiniest particles ensuring a perfect rinse;
- C.A flat gauze that continuously filters the wash water
- To achieve excellent results every time, the filters should be checked and cleaned after each wash.
- To remove the filter unit, simply turn the handle anticlockwise (fig. 1).
- For ease of cleaning, the central container is removable (fig. 2).
- Remove the gauze filter (fig.3) and wash the whole unit under a jet of water. If necessary a small brush can be used.
- With the Self-cleaning Micro filter, maintenance is reduced and the filter unit need only be checked every two weeks. Nevertheless, after each wash it is advisable to check that the central container and the gauze filter are not clogged.

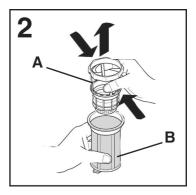


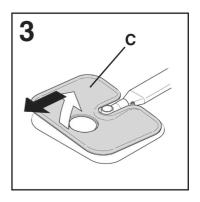
# WARNING

After cleaning the filters, make sure that they are correctly reassembled and that the gauze filter is properly positioned at the bottom of the dishwasher. Make sure that the filter is screwed back, clockwise, into the gauze, as poor seating of the filter unit could have an adverse effect on the efficiency of the appliance.

Never use the dishwasher without the filters







#### 11. PRACTICAL HINTS

# How to get really good wash results.

- Before placing the dishes in the dishwasher, remove any remaining food (bones, shells, pieces of meat or vegetables, coffee grounds, skin of fruit, cigarette ash, thooth picks etc. to avoid blocking the filters, water outlet and washing arm nozzles.
- Try not to rinse the dishes before loading them into the dishwasher.
- If saucepans and oven dishes are encrusted with the remains of burnt or roast food, it is advisable to leave them to soak before washing.
- Place the dishes face downwards.
- Try to place the dishes in such a way that they are not touching one another. If they are loaded properly you will get better results.
- After loading the dishes check that the washing arms can rotate freely.
- Pans and other dishes that have particularly stubborn food particles or remnants of burnt food should be left to soak in water with dishwasher detergent.
- To wash silver properly:
  - a) rinse the silver immediately after use, especially if it has been used for mayonnaise, eggs, fish etc.;
  - b) do not sprinkle detergent onto it;
  - c) keep it separate from other metals.

### How to make savings.

 If you want the dishwasher to give a complete wash, place the dishes in the dishwasher at the end of each meal and if necessary turn on the COLD RINSE cycle to soften the food remains and remove bigger particles of food from the new load of dishes. When the dishwasher is full start the complete wash cycle programme.

 If the dishes are not very dirty or if the baskets are not very full select an ECONOMY programme, following the instructions in the program list.

#### What not to wash.

- It should be remembered that not all dishes are suitable for washing in a dishwasher. We advise against using the dishwasher to wash items in thermoplastic, cutlery with wooden or plastic handles, saucepans with wooden handles, items in aluminum, crystal leaded glass unless otherwise stated.
- Certain decorations may fade. It is therefore a good idea before loading the whole batch to wash just one of the items first so as to be sure that others like it will not fade.
- It is a good idea not to put silver cutlery with non-stainless steel handles into the dishwasher as there could be a chemical reaction between them

When buying new crockery or cutlery always make sure that they are suitable for washing in a dishwasher.

#### **Useful hints**

- In order to avoid any dripping from the top rack, remove the lower rack first.
- If the dishes are to be left in the machine for some time, leave the door ajar, to let some air circulate and to improve the drying performance.

# 12. CLEANING AND MAINTENANCE

(Fig. A "5")

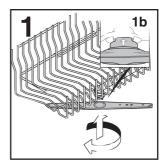
- To clean the dishwasher outside, do not use solvents (degreasing action) neither abrasives, but only a cloth soaked with water.
- The dishwasher does not require special maintenance, because the tank is selfcleaning.
- Regularly wipe the door gasket with a damp cloth to remove any food remains or rinse aid.
- Dishwasher cleaning is recommended, in order to remove limestone deposits or dirt. We suggest you run a washing cycle periodically with specialist dishwasher cleaning products. For all cleaning operations the dishwasher must be empty.
- If, in spite of the routine cleaning of the filters, you notice that the dishes or pans are not properly washed or rinsed, check that all the spray heads on the rotor arms (fig. A "5") are clear.

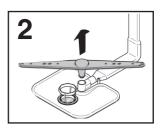
If they are blocked, clean them in the following way:

- to remove the upper rotor arm, turn it until it lines up with the stop marked by the arrow (fig. 1b). Push it upwards (fig. 1) and, keeping it pushed in, unscrew it in a clockwise direction (to reassemble it repeat the same operation, but turn it anticlockwise). The lower rotor arm can be removed simply by pulling it upwards (fig. 2);
- wash the rotor arms under a jet of water to clear any blockage in the spray heads.

Do not use tools that can deform the spray heads.

- 3) when you have finished, refit the rotor arms in the same position, remembering to re-align the arrow and screw into position.
- Both the door lining and the tank lining are in stainless steel; however, should spots caused by oxidation occur, this is probably due to a high level of iron salts presents in the water.
- The spots can be removed with a mild abrasive agent; never use chlorine based materials, steel wool, etc.





# WHEN CYCLE IS FINISHED.

After every wash it is essential to turn off water supply and to switch off the machine by pressing the On/Off button to the off position.

If the machine is not going to be used for some time, it is advisable to follow these rules:

- do an empty wash with detergent in order to clean the machine of any deposits;
- 2. pull out the electric plug;
- 3. turn off the water tap;

- 4. fill the rinse aid container;
- 5. leave the door ajar;
- 6. keep the inside of the machine clean;
- 7. If the machine is left in places where the temperature is below 0°C any water left inside the pipes may freeze. Wait until the temperature rises above zero and then wait for about 24 hours before.

# 13. DESCRIPTION OF THE **CONTROL PANEL**

# 14. TECHNICAL DATA

G "RINSE AID EMPTY" light		A ON/OFF Button
D E F	A B C	
Cotal Express (中 Reset 宮	Start Reset	
<b>_</b> - <b>_</b> -	<b>→</b>	
	Cotel Express	ēbs

L "PROGRAMME SELECTION" light "DELAY START" time lights

C "Start/Reset" button (start/cancel programme)

D "EXPRESS" option button E "START DELAY" button

M "Addish" light

FULL-INTEGRATED 59,8x81,8 ÷ 89,8x55 **BUILT-IN** HALF-INTEGRATED 59,8x81,8 ÷ 89,8x57 117 TECHNICAL DATA (See rating plate) WORKTOP 59,8x82x58 WITHOUT 117 SIZE FREE-STANDING WITH WORKTOP 60x85x60.9 120 Width x Height x Depth (cm) Depth with door open (cm) DATA

9 people Min. 0,08 – Max. 0,8 See rating plate 9 people **1**5 8 people Fuse / Power input / Supply voltage Capacity with pans and dishes Water supply pressure (MPa) Place settings (EN 50242)

F "Reset" button for "SALT EMPTY" light

# 15. PROGRAMME SELECTION AND SPECIAL FEATURES

#### ON/OFF button

 To turn the appliance on and off, press the ON/OFF button (for at least 3 seconds).

At the end of the cycle, remember to switch off the appliance using the ON/OFF button, then remove the plug and close the water supply.

# First time you switch on the appliance

- Connect the machine to the power supply.
- Open the door, put the dishes to be washed inside, and close the door again.
- Press the "ON/OFF" button and hold for about 3 seconds.
- At this time only the "ON/OFF" and "Progr." buttons will be active, and all the programme indicator lights will come on for 3 sec. After this only indicator light "P3" will stay on, and all the buttons will still be active.
- Choose a programme with the "PROGRAMME SELECTION" button.
- If you wish to select an option, press the corresponding button (the indicator light representing the selected option will come on).
- Press "Start/Reset" and a signal will sound, the indicator light corresponding to the selected programme will stay on and the wash indicator light will come on.
- Close the door (after an audible signal has sounded, the programme will start automatically).

# Next time you switch on the appliance

- Open the door.
- Hold down the ON/OFF button for about 3 sec. to turn the machine on, and the "P3"programme indicator light will come on.

If you have turned on the programme memorisation function, the indicator light corresponding to the last programme completed will appear on the display.

#### **Settings Menu**

From the Settings menu, you can adjust various parameters to suit your washing requirements.

#### **Entering the Settings menu**

- Open the door.
- Turn on the dishwasher by holding the "ON/OFF" button down for about 3 sec.
- Hold down the "Progr." and "ON/OFF" buttons for about 5 sec.
- All the indicator lights will flash for 5 sec.
- The settings will be displayed:
- Lime scale prevention settings appear when the indicator light comes on in the corresponding programmes. If they are all off, the level is set to "S0".
- When the audio signal is activated, the "Express" indicator light comes on.
- When the "Memo" function is activated, the "6h" indicator light on the start delay function comes on.
- When you press the "Progr." button, adjustment of SOFTENER will begin (refer to the appropriate chapter in the instruction booklet for information).
- Press the "Express" button to turn on adjustment of the BUZZER. (refer to the section on this topic for information on how to adjust).

 Press the "Start Delay" button to activate the MEMO FUNCTION (refer to the appropriate chapter in the instruction booklet for information on how to turn it on and off).

# "AUTOMATIC" programmes (only on some models)

The dishwasher is equipped with a *dirt sensor*, capable of analysing water murkiness during all "AUTOMATIC" programme phases (see programme legend). Thanks to this device, the wash cycle parameters are automatically adapted to the real quantity of dirt on dishes. This is because water murkiness is linked to the quantity of dirt on dishes. Thus, excellent washing results are guaranteed while optimising water and energy consumption.

# "IMPULSE" programmes (only on some models)

The "IMPULSE" programmes use an impulse washing technology, which reduces consumption and noise, and improves performance.

The "intermittent" working of the washing pump is NOT to be considered a malfunction; it is a characteristic of impulse washing, and therefore should be considered a normal feature of the programme.

# ADDISH (possibility of adding dishes after the programme has started)

When the programme starts, you should only open the door and add more dishes when the ADDISH indicator light is switched on. The appliance will stop automatically and the time remaining to the end of the cycle will flash on the display. Close the door, without pressing any buttons.

The cycle will start from where it left off. When the relating indicator light switches off, it is no longer advisable to add further dishes.

Open the door slowly and carefully, to avoid getting wet with splashes of washing water.

Adding dishes after the ADDISH indicator light has switched off is strongly discouraged as this could affect the wash performance.



#### **WARNING**

If you open the door during the drying cycle, an intermittent audio signal advises you that the drying cycle has not yet finished.

### **Programme interruption**

Opening the door when a programme is running is not recommended especially during the main wash and final hot rinse phases. However, if the door is opened while a programme is running (for example, to add dishes) the machine stops automatically. Close the door, without pressing any buttons. The cycle will start from where it left off.



### **WARNING:**

If you open the door during the drying cycle, an intermittent audio signal advises you that the drying cycle has not yet finished.

### Changing a running programme.

Proceed as follows to change or cancel a running program:

- Open the door.
- Hold the "Start/Reset" button down for at least 3 seconds.
- Some audible signals will sound and the programme indicator lights will turn on and off individually and sequentially.

- The running programme will be cancelled and all the programme indicator lights will flash.
- At this point a new programme can be set.



# **WARNING**:

Before starting a new programme, you should check that there is still detergent in the dispenser. If necessary, top up the dispenser.

#### Programme operations.

When a programme is running the relevant indicator light will remain on and the 3 "PROGRAMME STATUS" indicator lights:

wash <sup>ℚ</sup>

RINSE 4

DRY ₩

will light **singularly and in sequence** to indicate the current phase.

If there is any break in the power supply while the dishwasher is operating, a special memory stores the selected programme and, when the power is restored, it continues where it left off.

# Programme end

A 5 second buzzer will sound (if not muted) 3 times at 30 second intervals to signal that the programme has ended.

# **Option buttons**

The option buttons provide you with further wash options, allowing you to customise the wash programmes (see the table in chapter 17 for a list of programmes on which each option can be enabled). Options are enabled (or disabled) before starting the programme, using the appropriate buttons. The relevant indicator lights will appear (or disappear) on the display. The option button should be enabled after you have chosen the wash programme.

If an option is selected that is not compatible with the selected programme then the option indicator light first flashes and then goes off.

#### "Express" button

This button enables average energy and time savings of 25% (according to the cycle selected), reducing the wash water temperature and the drying time during the final rinse. This option is recommended for evening washing when perfectly dry dishes are not needed immediately.

For better drying, leave the dishwasher door slightly ajar to promote natural air circulation in the dishwasher.

### "NO SALT" indicator light

This model is provided with an indicator light on the control panel that lights up when the salt needs to be topped up. The appearance of whitish stains on dishes is generally a warning sign that the salt container needs filling.

# "RESET" button for "NO SALT" indicator light

After filling the salt container, you should press this button for a few seconds, until the corresponding indicator light switches off.



# **WARNING:**

If you press the reset button without filling the salt container, this will interfere with the correct functioning of the salt indicator light.

In order to guarantee the correct functioning of the salt indicator light, YOU MUST ALWAYS FULLY REPLENISH THE SALT CONTAINER.

#### "START DELAY" button

The dishwasher start time can be set with this button, delaying the start by 3, 6 or 9 hours.

Proceed as follows to set a delayed start:

- Open the door.
- Choose a programme by pressing the "PROGRAMME SELECTION" button.
- Press the "START DELAY" button (each time the button is pressed the start will be delayed by 3, 6 or 9 hours respectively, and the corresponding time indicator light will switch on).
- To start the countdown, press the "Start/Reset" button (the set time indicator light will start to flash).

If a 9 hour delay is set, countdown will be displayed by the 6h indicator light after 3 hours and the 3h indicator light after 6 hours

At the end of the last 3 hours (at the end of countdown) the 3h indicator light will stop flashing and remain on to indicate the washing phase and the programme will start automatically.

If countdown has not ended, whereby the programme has not yet started, it is possible to change or cancel the delayed start and select another programme or to select/deselect the option button, proceeding as follows:

- Hold the "Start/Reset" button down for at least 3 seconds. Some audible signals will sound and the programme indicator lights will turn on and off individually and sequentially.
- The delayed start and the selected programme will be cancelled. The programme indicator lights will flash, the dishwasher is ready start Programme.

# Activation/Muted END-OF-PROGRAMME signal.

You can deactivate turning on and off of the audio signal as follows (the default setting is active):

- Open the door.
- Turn on the dishwasher by pressing the "ON/OFF" button for about 3 sec.
- Hold down the "Progr." and "ON/OFF" buttons for about 5 sec.
- All the indicator lights will flash for 5 sec.
  - If the audio signal is active, the "Express" indicator light will be on.
- If the audio signal is not active, the "Express" indicator light will be off.
- Press the "Express" button to turn the audio signal on or off.
- Whenever the audio signal is turned on, in addition to visual confirmation given by turning on the "Express" led, an acoustic signal will sound as confirmation.
- 3. If you turn off the audio signal, no audio signal will sound to accompany the visual confirmation when the "Express" led goes off.
- 4. Turn off the dishwasher by holding down the "ON/OFF" button for about 3 sec. to make the new setting effective.

# MEMO FUNCTION (Memorising the last programme used)

Proceed as follows to enable storage of the last programme used in memory:

- Open the door.
- Turn on the dishwasher by pressing the "ON/OFF" button for about 3 sec.
- Hold down the "Progr." and "ON/OFF" buttons for about 5 sec.
- All the indicator lights will flash for 5 sec.

K

- 1. The "6h" indicator light on the "Start Delay" function is off by default.
- 2. When you press the "Start Delay" button, the "6h" indicator light will come on and an audio signal will sound.
- **3.** Turn off the dishwasher by holding down the **"ON/OFF"** button for about 5 sec. to make the new setting effective.

Follow the same procedure to turn off the memory.

# 16. REMOTE CONTROL (WI-FI)

This appliance is equipped with **Wi-Fi** technology that allows the machine to be remote controlled via an app.

### Pairing the machine with the app

 Download the Hoover Wizard app onto your device.

The *Hoover Wizard* app is available both for Android and for iOS tablets and smartphones.

To discover all the details of the Wi-Fi features, explore the app menus in DEMO mode.

- Make sure the router is turned on and your smartphone/tablet is connected to your home Wi Fi network.
- Turn on BLUETOOTH on your smartphone/tablet (if available).
- Open the app, create a user profile and enroll the appliance, following the instructions appearing on the device's display
- Turn on the dishwasher with the ON/OFF button when instructed to do so in the app.
- Press "Progr. 3sec WiFi" and hold down for 3 sec.; à indicator lights P3 and P4 will both flash
- Press the "START DELAY" button and hold down for 3 sec. within 60 sec. of the previous step; the 3h-6h-9h indicator lights will all flash simultaneously for 5 min.
- Enter the password of your home WiFi network in the app and complete the procedure.

#### Successful enrollment

- The 3h-6h-9h indicator lights will go off, while the P3 P4 indicator lights will stay on.
- The machine is connected, and you can now control your machine from the app.

#### Unsuccessful enrollment

If enrollment fails, or does not succeed within 5 min.:

- The 3h-6h-9h and P3 P4 indicator lights will go out.
- The machine will not be connected.
- Repeat the enrollment procedure, holding down the "START DELAY" button again.

For more information, refer to the "Enrollment App - Quick Guide" that comes with your machine, also accessible at the link: go.candy-group.com/am-dw

## Resetting the WiFi

Repeat the enrollment procedure in the event of problems or a change in your home router password.

# **ENABLING REMOTE CONTROL**

Whenever you want to use the machine with remote control:

- Fill the dishwasher, add detergent, and close the door.
- Turn on the dishwasher.
- Press "Progr. 3sec WiFi" and hold down for 3 sec. →; the P3 P4 indicator lights will come on steady.
- You may now use the app and remote control the machine with your device.

#### DISABLING REMOTE CONTROL

 To exit remote control, press "Progr. 3sec WiFi" for 3 sec.

#### • When no cycle is under way:

Indicator lights **P3 P4** will go off and the led corresponding to the last programme the machine completed (or P3) will come on.

#### • When a cycle is under way:

Indicator lights **P3 P4** will start flashing, while the programme phase indicator lights will show the point in the washing cycle that the machine has reached. The cycle will be completed without control from the app.

#### Alternative way to exit remote control.

 Press "Start/Reset" and hold down for 3 sec.: if there is a cycle under way, it will be cancelled, and the machine will exit REMOTE CONTROL mode. You may now set a new wash cycle using the control panel.

If you turn the machine off and turn it back on with the On/Off button while REMOTE CONTROL is enabled and a cycle is under way (or if the power supply is interrupted), the cycle will resume from the point at which it was interrupted. "REMOTE CONTROL" will be disabled and indicator lights P3 and P4 will flash.

# 17. PROGRAMME LEGEND

Programme		ogramme	Description	
P1		Intensive	Once a day - for heavily soiled pans and any other items that have been left all day for washing.	
P2	$\langle ($	Universal	Once a day - for normal soiled pans and any other items that have been left all day for washing.	
P3	eco Eco		Programme for normally soiled tableware (the most efficient in terms of its combined energy and water consumption for that type of tableware).  Programme standardised to EN 50242.	
P4	₹)	Prewash	Short cold prewash for items that are stored in the dishwasher until you are ready to wash a full load.	
P5		Total Care	Programme suitable for washing in a single cycle the most delicate dishes such as glassware and porcelain in Washing Class A.	

#### Programmes with prewash

For wash programmes with prewash, it is advisable to add a second dose of detergent (max.10 g) directly in the machine.

						Opti	ions	
	Pro	gramme	Detergent for soaking (Prewash)	"IMPULSE" programmes	Temperature of wash (°C)	Average time of wash ¹ (min.)	"Start delay" Button	"Express" Button
P1		Intensive	•	•	75	130	YES	YES
P2	<b>(</b> )	Universal	-		60	120	YES	YES
Р3	eco Eco		•		45	190	YES	YES
P4	Prewash			-	-	5	YES	N/A
P5	Total Care		•		50	100	YES	YES

<sup>=</sup> Add detergent for prewash

#### N/A= OPTION NOT AVAILABLE

With cold water (15°C) – Tollerance ±10%
 With hot water the time remaining until the end of the programme is automatically displayed while
 the programme is running.

**<sup>= &</sup>quot;IMPULSE"** Programmes (only on some models)

<sup>\*</sup>Values are measured in a laboratory according to European Standard EN 50242 (consumption may vary according to conditions of usage).

#### 18. WATER SOFTENER UNIT

Depending on the source of the supply, water contains varying amounts of limestone and minerals which are deposited on the dishes leaving whitish stains and marks. The higher the level of these minerals present in the water, the harder the water is.

The dishwasher is fitted with a water softener unit which, through the use of special regenerating salt, supplies softened water for washing the dishes. The degree of hardness of your water can be obtained from your water supply company.

### Regulating the water softener

Hardness of up to 90°fH (French grading) or 50°dH (German grading) through 6 different settings. The table below lists different degrees of water hardness with the corresponding setting for the softener unit.

	Wa hard		of ng salt nme Light	
Level	°fH (French grading)	°dH (German grading)	Use of Regenerating	Programme Indicator Light
S0	0-5	0-3	NO	No indicator lights
S1	6-15	4-9	YES	P1
S2	16-30	10-16	YES	P1+P2
*S3	31-45	17-25	YES	P1+P2+P3
S4	46-60	26-33	YES	P1+P2+P3+ P4
S5	61-90	34-50	YES	P1+P2+P3+ P4+P5

\* The water softener unit is set in the factory at level 3, as this is suitable for the majority of users.

According to the degree of hardness of your water, regulate the softener unit in the following way:

The dishwasher must ALWAYS be off before start of this procedure.

- Turn on the dishwasher by pressing the "ON/OFF" button.
- Press the "Progr." and "ON/OFF" buttons at the same time, and hold for 5 sec.
- A short audio signal will sound and all the indicator lights will flash for 5 sec.
- 4. The "PROGRAMME SELECTION" indicator lights will come on to show lime scale remover levels. If no indicator lights come on, level "S0" will be set.
- 5. Press "Progr." again to select the desired level of lime scale removal: every time you press the button, the corresponding indicator light will come on, as shown in the table above (P1→S1, P2→S2,...) For level "S0", all the lights will be out.
- 6. Turn off the dishwasher by holding down the "ON/OFF" button for 3 sec. to make the new setting effective.



If any problem occurs, turn the dishwasher off by pressing the "ON/OFF" button and start the procedure again from the beginning (STEP 1).

#### 19. TROUBLESHOOTING AND WARRANTY

If you believe the dishwasher is not working correctly, consult the quick guide provided below with some practical tips on how to fix the most common problems. If the malfunction continues or recurs, contact the Technical Assistance Centre.

#### **BUG REPORTS**

- Models with a display: errors are reported by a number preceded by the letter "E" (e.g. Error 2 = E2) and a short audio signal.
- Models without a display: errors are reported by the indicator lights flashing on the control panel.

### Only models with a display

Error displayed	Meaning and solutions
"CHECK WATER"	The dishwasher does not fill with water
	Make sure the water supply is open.
with a short audio signal (only on some models).	Make sure the water supply hose is not bent or crushed.
,	Make sure the drain pipe is at the proper height (see installation section).
<b>E2</b> (with display) with a short audio signal	Close the water supply, unscrew the drain pipe from the back of the dishwasher and check that the "sand" filter is not clogged.
	The dishwasher does not drain water
<b>E3</b> (with display) with a short audio signal	Make sure the drain pipe isn't bent, trapped or blocked, and the filter is not clogged.
	Make sure the siphon is not clogged.
	Water leak
<b>E4</b> (with display) with a short audio signal	Make sure the drain pipe isn't bent, trapped or blocked, and the filter is not clogged.
	Make sure the siphon is not clogged.
E4-E6-E7-Ef-EL	Electronic control fault.
(with display) with a short audio signal	Contact the Technical Assistance Centre.
<b>E8-Ei</b> (with display)	The water heating element is not working correctly or the filter plate is clogged
with a short audio signal	Clean the filter plate.

### Only models without a display

If malfunctions or faults occur when a programme is running, the indicator light that corresponds to the selected cycle will blink rapidly, and an intermittent audio signal will sound. In this case, turn the dishwasher off by pressing the **"ON/OFF"** button.

After checking to make sure the water supply is open, that the drain pipe is not bent and that the siphon or filters are not clogged, set the selected program again. If the fault persists, contact the Technical Assistance Centre.

This dishwasher is equipped with an overflow safety device that, in the event of a problem, automatically discharges any excess water.



# WARNING

To ensure the correct operation of the overflow safety device, we recommend not moving or tilting the dishwasher during operation. Should it be necessary to tilt or move the dishwasher, please ensure that the washing cycle is complete and that no water remains inside the appliance.

#### Other faults

FAULTS	CAUSE	SOLUTION
	Plug not connected to wall socket	Connect electric plug
1. No programme	O/I button not pressed	Press button
works	Door is open	Close door
	No electricity	Check
	See point 1	Check
2. Dishwasher	The water tap is closed	Open the water tap
does not fill	The water supply hose is bent	Eliminate the bends in the hose
with water	The filter of the water supply hose is clogged	Clean the filter at the end of the hose
	Filter is dirty	Clean filter
	Drain pipe is bent	Eliminate the bends in the pipe
3. Dishwasher does not	The drain pipe extension is not correctly connected	Follow the instructions for connecting the drain pipe carefully
discharge water	The outlet connection on the wall is pointing downwards not upwards	Call a qualified technician
4. Dishwasher discharges water continuously	Position of the drain pipe is too low	Lift drain pipe to at least 40 cm above floor level
5. Spray arms are	Excessive amount of detergent	Reduce amount of detergent Use suitable detergent
not heard to	Item prevents arms from rotating	Check
rotate	Filtering plate and filter very dirty	Clean filtering plate and filter

FAULTS	CAUSE	SOLUTION
6. On electronic appliances without a display: one or more indicator lights flashing quickly	Water supply tap turned off	Switch off the appliance. Turn on the tap. Re-set the cycle.
	See point 5	Check
	Bottom of saucepans have not been washed well	Burnt on food remains must be soaked before putting pans in dishwasher
	Edge of saucepans have not been washed well	Reposition saucepans
	Spray arms are partially blocked	Remove spray arms by unscrewing ring nuts clockwise and wash under running water
7. Dishes only partially washed	The dishes have not been loaded properly	Do not place the dishes too close together
partially washed	The end of the drain pipe is immersed in water	The end of the drain pipe must not come into contact with the outflow water
	An incorrect amount of detergent has been measured out, or the detergent is old and hard	Increase the measure according to how dirty the dishes are, or change detergent
	The cap of the salt container is not closed properly	Choose a more vigorous programme
	The wash programme is not thorough enough	Tighten it properly
8. Detergent not dispensed or partially dispensed	Cutlery, dishes, pans, etc., stop the detergent dispenser from opening	Position dishes so as not to obstruct the dispenser
9. Presence of white spots on dishes	Mains water is too hard	Check salt and rinse aid level and regulate. Should the fault persist, contact the Technical Assistance Centre
10. Noise during	The dishes knock against one another	Re-check loading of dishes in the basket
wash	The revolving arms knock against the dishes	Re-check loading of dishes in the basket
11. The dishes are not	Inadequate air flow	Leave the dishwasher door ajar at the end of the wash program to allow the dishes to dry naturally
completely dry	Rinse aid missing	Fill the rinse aid dispenser

**N.B.:** Should any of the above situations result in a bad wash performance or insufficient rinsing, remove dirt deposits from the dishes by hand since the final drying cycle hardens the dirt, making it difficult to remove with a subsequent wash.

If the malfunction continues, contact the Technical Assistance Centre, quoting the model of the dishwasher. This is found on the plate on the upper section of the inside of the dishwasher door, or on the warranty. This information will make it possible to take quicker, more effective action.

#### Assistance and Warranty

The product is guaranteed under the law, and under the terms and conditions stated on the warranty certificate included with the product. The certificate should be stored and shown to an authorized Technical Assistance Centre in case of need, together with the proof of purchase. You can also check the warranty conditions on our website.

For assistance, please fill in the online form or contact us at the number indicated on the support page of our website.

The manufacturer declines all responsibility for any printing errors in this booklet. Moreover, the manufacturer reserves the right to make any changes deemed useful to its products without changing their essential characteristics.

### 20. ENVIRONMENTAL CONDITIONS



This appliance is marked a cording to the European directive 2012/19/EUon Waste Electrical and Electronic Equipment (WEEE).

WEEE contains both polluting substances (which can cause negative consequences for the environment) and basic components (which can be re-used).

It is important to have WEEE subjected to specific treatments, in order to remove and dispose properly all pollutants, and recover and recycle all materials.

Individuals can play an important role in ensuring that WEEE does not become an environmental issue; it is

- WEEE should not be treated as household waste;
- WEEE should be handed over to the relevant collection points managed by the municipality or by registered companies. In many countries, for large WEEE, home collection could be present.

In many countries, when you buy a new appliance, the old one may be returned to the retailer who has to collect it free of charge on a one-to-one basis, as long as the equipment is of equivalent type and has the same functions as the supplied equipment.

### A. WIRELESS PARAMETERS

	Wi	-Fi		
	Specifications (Wi-Fi)	Specifications	NFC	Wi-Fi (One Fi/Smart Fi)
Α	802.11 b/g/n	Bluetooth v4.2	ISO/IEC 14443 Type A and NFC Forum Type 4	802.11 b/g/n
В	2,412 GHz 2,484 GHz.	2,412 GHz 2,484 GHz.	13,553-13,567 MHz (centre frequency 13,560 MHz)	2,412 GHz 2,484 GHz.
С	802.11b, DSSS 1 Mbps = +19.5 dBm 802.11b, CCK 11 Mbps = +18.5 dBm 802.11g, OFDM 54 Mbps = +18.5 dBm 802.11n, MCS7 = +14 dBm	Basic data Rate: RF Transmit Power (Typ): +4 dBm Enhanced data Rate: RF Transmit Power (Typ): +2 dBm BLE RF Transmit Power (Typ): +7.5 dBm	ı	802.11b (11Mbps) +18,5 ± 2 dBm 802.11g (54Mbps) +16 ± 2 dBm 802.11n (HT20, MCS7) +14 ± 2 dBm
D	802.11b = 1024 bytes, -80 dBm 802.11g = 1024 bytes, -70 dBm 802.11n = 1024 bytes, -65 dBm 802.11n HT40 = 1024 bytes, -65 dBm	Basic data Rate: Sensivity @ 0.1% BER: -98 dBm Enhanced data Rate: Sensivity @ 0.01% BER: -98 dBm BLE Sensivity @ 0.1% BER: -98 dBm	ı	802.11b (11Mbps) -93 dBm 802.11g (54Mbps) -85 dBm 802.11n (HT20, MCS7) -82 dBm
Е	1	- 1	< 42dBµA/m (at 10 m)	-

#### WIRELESS PARAMETERS:

A Wireless Standard - B Frequency range - C Max Transmit Power - D Minimum Receiving Sensitivity - E Magnetic field limit

ΕN

With this the Candy Hoover Group Srl, declares that this appliance marked with complies with the essential requirements of the Directive 2014/53/EU. To receive a copy of the declaration of conformity, please contact the manufacturer at: www.candy-group.