



THANK YOU FOR BUYING A WHIRLPOOL PRODUCT.
In order to receive a more complete assistance, please register your appliance on: www.whirlpool.eu/register



Before using the appliance carefully read Safety and Installation Instructions.
After installation, please remember to remove all transport protection parts from the dishwasher.

PLEASE SCAN THE QR CODE ON YOUR APPLIANCE IN ORDER TO HAVE MORE DETAILED INFORMATION



CONTROL PANEL



- ON-OFF/Reset** button with indicator light
- Eco program** button with indicator light
- Auto Intensive program** button with indicator light
- Auto Mixed program** button with indicator light
- Auto Fast program** button with indicator light
- Rapid program** button with indicator light
- Crystals program** button with indicator light/ **Self-Clean program** - 3 sec. press
- Prewash program** button with indicator light
- Salt reservoir empty** indicator light
- Rinse Aid reservoir empty** indicator light
- Display**
- Program number and remaining time** indicator
- Closed water tap** indicator light
- DESCALE** indicator light
- Power Clean® option** button with indicator light
- Half Load option** button with indicator light
- Extra Dry option** button with indicator light/ **Settings** - 3 sec. press
- Silent option** button with indicator light
- Sani Rinse option** button with indicator light
- Turbo option** button with indicator light
- Delay option** button with indicator light
- START/Pause** button with indicator light

FIRST TIME USE

More information in the **Daily Reference Guide** on website.

SETTING MENU

- Switch on the appliance by pressing the **ON-OFF** button.
- Hold the **Settings** button for 3 seconds, until you hear a beep and the display shows „Set“.
- After one second the first available setting (letter „A“) will be displayed.
- Press **Prewash program** / **Power Clean® option** buttons to scroll through the list of available settings (see table below), then press **START/Pause** to view or change the value of currently selected setting.
- Press **Prewash program** / **Power Clean® option** buttons to change the value, then press **START/Pause** to save the new value.
- To change another setting, repeat points 2 and 5.
- Press **ON-OFF** or wait 30 seconds to exit the menu.

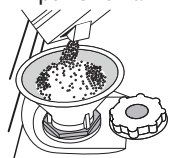
LETTER	SETTING	VALUES (Default - in bold)*
	Cycle Counter - number of washing cycles carried out by the dishwasher.	Eg. 25 cycles: 25; Eg. 13.947 cycles: 13_947 (scrolling for 3 times)
	Water Hardness Level (see "SETTING THE WATER HARDNESS" and "WATER HARDNESS TABLE")	1 2 3 4 5
	Rinse Aid Level (see "ADJUSTING THE DOSAGE OF RINSE AID")	0 1 2 3 4 5
	NaturalDry (see "OPTIONS AND FUNCTIONS") "1" = On, "0" = Off	1 0
	Time on the floor (see "OPTIONS AND FUNCTIONS") "1" = On, "0" = Off	1 0
	Sound "1" = On, "0" = Off	1 0
	Internal Lights (see "OPTIONS AND FUNCTIONS") "1" = On, "0" = Off	1 0
	Factory Settings - press START/Pause to restore to the factory default all the values of the settings included in the settings menu.	-

*) The default value does not apply to the Cycle Counter.

FILLING THE SALT RESERVOIR

The use of salt prevents the formation of LIMESCALE on the dishes and on the machine's functional components. The salt reservoir is located in the lower part of the dishwasher (under the lower rack on the left side).

- It is mandatory that **the salt reservoir never be empty**.
- It is important to set the water hardness.
- Salt must be filled when the **SALT REFILL** indicator light on the control panel is lit.



- Remove the lower rack and unscrew the reservoir cap (anticlockwise).
- Position the funnel (see figure) and fill the salt reservoir right up to its edge (approximately 0,5 kg); it is not unusual for a little water to leak out.
- Only the first time you do this: fill the salt reservoir with water.**

- Remove the funnel and wipe any salt residue away from the opening.

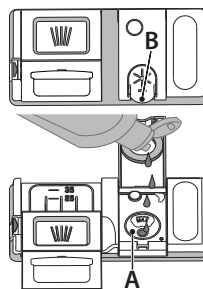
Make sure the cap is screwed on tightly so that no detergent can get into the container during the wash program (this could damage the water softener beyond repair). **Run a program every time as soon as you completed refilling the salt reservoir to avoid corrosion.**

WATER SOFTENING SYSTEM

Water softener automatically reduces water hardness, consequently preventing scale buildup on the heater, contributing also to better cleaning efficiency. **This system regenerates itself with salt, therefore it is required to refill the salt container when empty.**

The frequency of regeneration depends on the water hardness level setting - regeneration takes place once per **4-6** Eco cycles with the water hardness level set to **3**. The regeneration process occurs at the beginning of the cycle with additional fresh water.

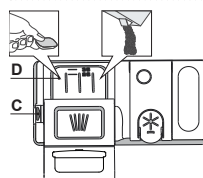
- Single regeneration consumes ~3 L of water;
- Takes up to 5 additional minutes for the cycle;
- Consumes below 0.005kWh of energy.



FILLING THE RINSE AID DISPENSER

Rinse aid makes dish DRYING easier. The rinse aid dispenser **A** should be filled when the **RINSE AID REFILL** indicator light on the control panel is lit.

- Open the dispenser **B** by pressing and pulling up the tab on the lid.
- Pour in the rinse aid (max. 110 ml), making sure it does not overflow from the dispenser. If this happens, clean the spill immediately with a dry cloth.
- Press the lid down until you hear a click to close it. **NEVER pour the rinse aid directly into the appliance tub.**



FILLING THE DETERGENT DISPENSER

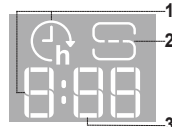
To open the detergent dispenser use the opening device **C**. Introduce the detergent into the dry dispenser **D** only. Place the amount of detergent for pre-washing directly inside the tub.

- When measuring out the detergent refer to the mentioned earlier information to add the proper quantity. Inside the dispenser **D**, there are indications to help the detergent dosing.

- Remove detergent residues from the edges of the dispenser and close the cover until it clicks.
- Close the lid of the detergent dispenser by pulling it up until the closing device is secured in place.

The detergent dispenser automatically opens up at the right time according to the program. **Usage of detergent not designed for dishwashers may cause malfunction or damage to the appliance.**

DISPLAY ON THE FLOOR



- Delay Time on the floor** - indicator of the time left to the start of the cycle, when the Delay option is set
- Salt reservoir empty** - indicator light on the floor
- Remaining Time on the floor** - indicator of the time left to the end of the cycle

PROGRAMS TABLE

Program	Programs description	Drying phase	NaturalDry	Available options *)	Duration of wash program (h: min)**)	Water consumption (litres/cycle)	Energy consumption (kWh/cycle)
Eco	Eco 50° - program is suitable to clean normally soiled tableware, that for this use, it is the most efficient program in terms of its combined energy and water consumption, and that it is used to assess compliance with the EU Ecodesign legislation.	✓	✓		4:40	9.9	0.55
	Auto Intensive 65° - Automatic program for heavily soiled dishes and pans.	✓	✓		2:25 - 3:10	17.0 - 25.0	1.30 - 1.70
	Auto Mixed 55° - Automatic program for normally soiled dishes with dried food residues.	✓	✓		1:20 - 3:20	7.5 - 20.5	0.75 - 1.20
	Auto Fast 50° - Automatic program for normally and lightly soiled dishes. The everyday cycle that ensures optimal cleaning and drying performance in shorter time.	✓	✓		1:00 - 1:50	8.0 - 16.0	0.70 - 1.10
	Rapid 45° - Program is recommended for limited amount of lightly-soiled dishes with no dried food residues. Does not include the drying phase.	-	✓		0:30 - 0:40	10.5 - 15.0	0.55 - 0.65
	Crystals 45° - Program for delicate items, which are more sensitive to high temperatures, for example glasses and cups.	✓	✓		1:40 - 1:50	12.5 - 17.0	0.95 - 1.20
	Prewash - Use to refresh crockery planned to be washed later. No detergent is to be used with this program.	-	✓		0:12	4.5	0.10
	Self Clean 65° - Program to be used to perform maintenance of the dishwasher, to be carried out only when the dishwasher is EMPTY using specific detergents designed for dishwasher maintenance.	-	-		1:15	12.7	1.10

ECO program data is measured under laboratory conditions according to European Standard EN 60436:2020. Note for Test Laboratories: For information on comparative EN testing conditions, please send an email to the following address: dw_test_support@europeanappliances.com

Pre-treatment of the dishes is not needed before any of the programs.

*) Not all options can be used simultaneously.

**) Values given for programs other than the program Eco are indicative only. The actual time may vary depending on many factors such as temperature and pressure of the incoming water, room temperature, amount of detergent, quantity and type of load, load balancing, additional selected options and sensor calibration. The sensor calibration can increase program duration by up to 20 min.

OPTIONS AND FUNCTIONS

Please scan the QR code on your product in order to have more detailed information.

OPTIONS can be selected/ deselected, after choosing the program, directly by pressing the corresponding button (if available - the indicator lights up) (see CONTROL PANEL). If an option is not compatible with the selected program (see PROGRAMS TABLE), the corresponding LED flashes rapidly 3 times and beeps will sound. The option will not be enabled. An option can change time or water or energy consumption for the program.

POWER CLEAN® - Thanks to the additional power jets this option provides a more intensive and powerful wash in the lower rack, in the specific area. This option is recommended for washing pots and casseroles (Please refer to the Power Clean® loading section).

HALF LOAD - If there are not many dishes to be washed, HALF LOAD is used to save water, electricity or time, depending on the selected program. **Remember to halve the amount of detergent.**

EXTRA DRY - The higher temperature during the final rinse and the extended drying phase allow improved drying. The EXTRA DRY option results in the lengthening of the wash cycle.

SILENT - Suitable for night-time operation of the appliance. This option can be used to limit noise emission during wash phases. It will increase cycle time depending on base cycle selection.

SANI RINSE - This option can be used to sanitize washed dishes. It will increase the final rinse temperature and add antibacterial wash to the selected program. Ideal to clean crockery and feeding bottles. The dishwasher door must be kept shut for the entire duration of the program in order to guarantee reduction of germs. **WARNING: the crockery and plates could be extremely hot at the end of the cycle.**

TURBO - Thanks to the Turbo option you can reduce time up to 40% depending on the selected based program. Energy and water consumption are increased.

DELAY - The start of the program may be delayed for a period of time between 0:30 and 24 hours.

The DELAY function cannot be set once a program has been started.

SENSING - When the sensor is detecting the soil level an animation appears in the display (around 20 min.) and the cycle duration is updated. SENSING is for the level of soiling on the dishes and is present for all cycles (excepting Eco) adjusting the program accordingly.

TIME ON THE FLOOR - A LED light projected on the floor indicates the time left to the end of the cycle. The light goes off every time the door is opened. The light goes off at the end of a cycle. This feature is active by default, but it is possible to deactivate it in the "SETTINGS MENU".

INTERNAL LIGHTS - When the feature is active the LEDs in the tub are automatically switched on/off as soon as the user open/close the door respectively. If the door remains opened for more than 10 min, the LEDs in the tub switch off (to turn them on again, the door has to be closed and opened again). This feature is active by default, but it is possible to deactivate it in the "SETTINGS MENU".

NaturalDry - It is a convection drying system which automatically opens the door during/after drying phase to ensure exceptional drying performance every day. Door opens at the temperature that is safe to your kitchen furniture, thus door will not be opened when the option of SANI RINSE is on. As additional steam protection, special designed protection foil is added together with the dishwasher.

DESCALE - Alarm - Limescale accumulation was detected on the internal components of the appliance. Check if the **Water Hardness Setting** is at the correct value and **salt** is present in the salt container (see FIRST TIME USE), then **use a descaling product** (WPro brand is recommended) with **Self-Clean program**. After a successful descaling, the icon will stop being displayed.

If the actions above are not performed, product performance will deteriorate. DESCALE warning will start blinking and «dES» alarm will appear on the display. If still no action is taken, the appliance will only allow a certain number of cycles to be started (indicated during «dES» alarm display) and then will be **BLOCKED** to prevent component damage, **with only the Self-Clean program available**. Performing a full descaling will unblock the product. In the case of extremely high amounts of limescale, descaling may have to be performed twice to be efficient.

WATER TAP CLOSED - Alarm - Flashes when there is no inlet water or water tap is closed.

CYCLE COUNTER - This feature shows the number of cycles the dishwasher has performed.
For the number of cycles from 0-999, a fixed number will be displayed.

25 Example for 25 cycles.

When the cycle number is higher than 1000, the number will scroll in the display. The “_” represents the “.”, as for instance: 1.000 = 1_000, 13.947 = 13_947 (the number will scroll for 3 times).

Example for 13.947 cycles:
After the cycle visualization, the display will return to visualize “_”.
NOTE: The dishwasher may have already performed about 30 cycles. This is due to the extended quality process carried out during production. It guarantees higher product quality.

LOADING THE RACKS

CAPACITY: 15 standard place-settings

TOP RACK

The top rack provides a targeted cleaning Wash Zone for bowls, mugs, even big plates and cutlery that you'd normally load in the lower racks, making extra space for the rest of the day's dishes.

A separate arrangement of the cutlery makes collection easier after washing and improves washing and drying performance.

Knives and other utensils with sharp edges must be positioned with the blades facing downwards.

UPPER RACK

Load delicate and light dishes: glasses, cups, saucers, low salad bowls.

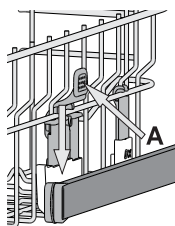
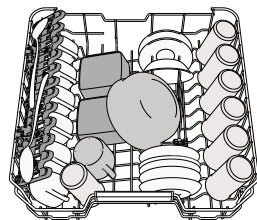
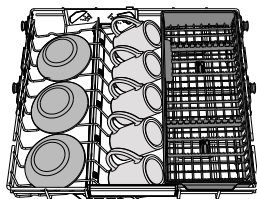
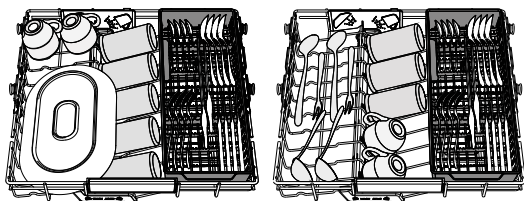
The upper rack has tip-up supports which can be used in a vertical position when arranging tea/ dessert saucers or in a lower position to load bowls and food containers.

(loading example for the upper rack)

ADJUSTING THE HEIGHT OF THE UPPER RACK

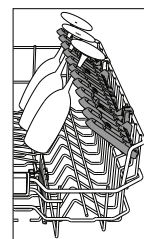
The height of the upper rack can be adjusted: a high position to place bulky crockery in the lower basket and a low position to make the most of the tip-up supports by creating more space upwards and avoiding collision with the items loaded into the lower rack.

We strongly recommend that you do not adjust the height of the rack when it is loaded. NEVER raise or lower the basket on one side only.



FOLDABLE FLAPS WITH ADJUSTABLE POSITION

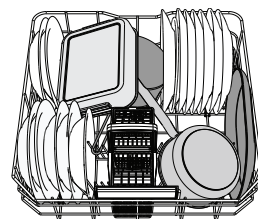
The side foldable flaps can be folded or unfolded to optimize the arrangement of crockery inside the rack. Wine glasses can be placed safely in the foldable flaps by inserting the stem of each glass into the corresponding slots.



LOWER RACK

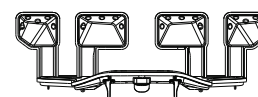
For pots, lids, plates, salad bowls, cutlery etc. Large plates and lids should ideally be placed at the sides to avoid interferences with the spray arm. The lower rack has tip-up supports which can be used in a vertical position when arranging plates or in a horizontal position (lower) to load pans and salad bowls easily.

(loading example for the lower rack)



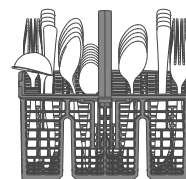
POWER CLEAN®

Power Clean® uses the special water jets in the rear of cavity to wash more intensively the high dirty items. The lower rack has a Space Zone, a special pull-out support in the rear of the rack that can be used to support frying pans or baking pans in upright position, thus taking up less space. Placing the pots/casseroles faced to the Power Clean® component please activate the **POWER CLEAN** on the panel.



CUTLERY BASKET

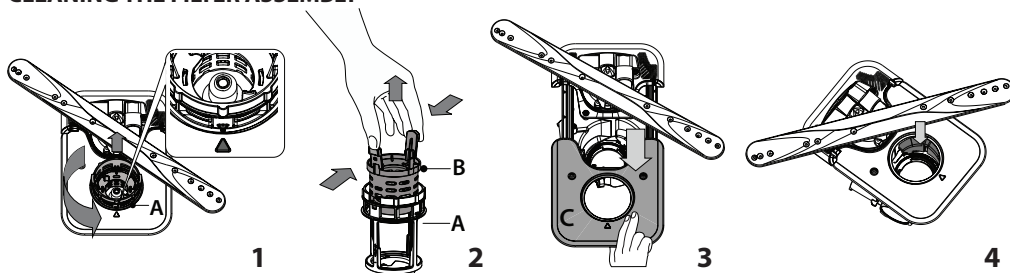
It is fitted with top grids for improved cutlery arrangement. It must only be positioned at the front of the lower rack. **Knives and other utensils with sharp edges must be placed in the cutlery basket with the points facing downwards or they must be positioned horizontally in the tip-up compartments on the upper rack.**



CARE AND MAINTENANCE

More information in the **Daily Reference Guide** on website.

CLEANING THE FILTER ASSEMBLY

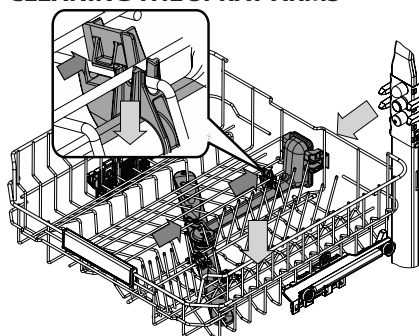


The dishwasher must not be used without filters or if the filter is loose.

It is important when reinstalling the filter that the two triangles shown on the zoom meet (Fig 1). In case you find foreign objects (such as broken glass, porcelain, bones, fruit seeds etc.) **please remove them carefully.**

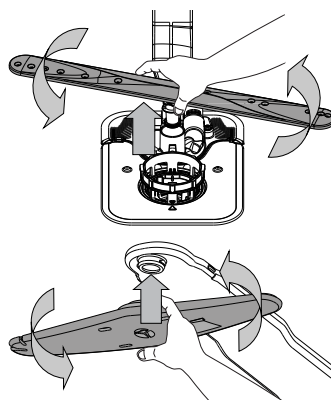
Inspect the trap and remove any food residues. **NEVER REMOVE** the wash-cycle pump protection (shown by an arrow) (Fig 4).

CLEANING THE SPRAY ARMS



On occasions, food residue may become encrusted onto the spray arms and block the holes used to spray the water. It is therefore recommended that you check the arms from time to time and clean them with a small non-metallic brush.

To remove the upper spray you must remove it together with the manifold.



The lower spray arm may be removed by pulling it upwards and rotating it anti-clockwise. Mounting back the spray arm is by pulling it down and rotating it clockwise.



The ceiling spray arm may be removed by pressing it up and then rotating it anti-clockwise. Mounting back the spray arm is by pulling it upwards and rotating it clockwise.

The Top Rack has a fixed wash tube with all the wash nozzles facing upward. To clean it you can slide the rack out and with a tweezer remove items that may be lodged in the nozzles.

TRUBLESHOOTING

Please scan the **QR code** on your product in order to have more detailed information.

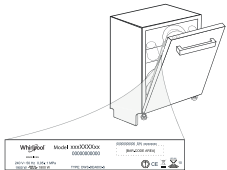
In case your dishwasher doesn't work properly, check if the problem can be solved by going through the following list. For other errors or issues please contact authorized After-sales Service whose contact details can be found in the warranty booklet. Spare parts will be available for a period of either up to 7 or up to 10 years, according to the specific Regulation requirements.

PROBLEMS	POSSIBLE CAUSES	SOLUTIONS
 Descale indicator is lit or blinking; "dES" alarm is displayed.	Limescale is accumulating on internal components of the appliance.	Descale the appliance immediately using the Self Clean program and a commercially available descaling product (see <i>OPTIONS AND FUNCTIONS</i>). Refill the reservoir with salt. Check the water hardness setting. If the appliance is not descaled, it will stop functioning.
The dishwasher won't drain. Display shows: F7 E3 or F9 E1	The filter is clogged with food residues or limescale	Clean the filter and descale the appliance (see <i>CLEANING THE FILTER ASSEMBLY and DESCALE INSTRUCTION</i>).
	The drain hose is kinked.	Check the drain hose (see <i>INSTALLATION INSTRUCTION</i>).
	The sink drain pipe is blocked.	Clean the sink drain pipe.
The dishwasher does not fill the water. The display shows: H2O and  is lit; acoustic alarm sounds.	No water in the water supply or the tap is closed.	Make sure there is water in the water supply and the water tap is open.
	The water inlet hose is kinked.	Check the inlet hose (see <i>INSTALLATION</i>). Open dishwasher door, press START/Pause button and close the door within 4 seconds.
	The screen in the water inlet hose is clogged; it is necessary to clean it.	Check and clean the screen in the water inlet hose. Open dishwasher door, press START/Pause button and close the door within 4 seconds.
The dishwasher finishes the cycle prematurely. The display shows: F8 E3	The filter is clogged with food residues or limescale.	Clean the filter and descale the appliance (see <i>CLEANING THE FILTER ASSEMBLY and DESCALE INSTRUCTION</i>).
	Drain hose positioned too low or siphoning into the home sewage system.	Check if the end of the drain hose is placed at the correct height (see <i>INSTALLATION</i>). Check for siphoning into the home sewage system, and install a siphon breaker/air admittance valve if necessary.
	An excessive amount of foam is present.	The detergent has not been measured out correctly or it is not suitable for use in dishwashers (see <i>FILLING THE DETERGENT DISPENSER</i>).
	Air in the water supply.	Check water supply for leaks or other issues letting air inside.
The dishes are not dried well.	Rinse aid is not present or the dosage is too low.	Make sure the rinse aid dispenser is filled (see <i>FILLING THE RINSE AID DISPENSER</i>). Multifunctional tablets only will not provide as good drying effects as the actual use of liquid rinse aid.
	The dishes have been unloaded after the door was opened automatically but before the actual cycle end.	Make sure the cycle has ended before starting to unload the dishes (see <i>DAILY USE</i>). For even better drying results, it is recommended to let the dishes sit inside the dishwasher with the door open for additional 15 minutes after the cycle ends.
	The dishes are sitting too flat.	If you notice puddles of water inside cavities of cups, mugs or bowls, try loading the dishes (especially in the upper rack) providing more inclination to let larger amounts of water drip down before drying starts.
	The selected cycle does not have the drying phase.	Please check in the <i>PROGRAMS TABLE</i> if the selected program is equipped in the drying phase. A cycle without the drying phase may not deliver desired drying efficiency, so it is recommended to change cycle selection for the one that has the drying phase.
	The dishes are made of non-stick or plastic.	Some water drops remaining on this type of material are normal.
Dishes and glasses are covered with limescale or a whitish film.	The salt reservoir is empty.	Refill the reservoir with salt as soon as possible. Using the appliance without salt may cause damage to its internal components.
	The water hardness setting is too low.	Increase the setting (see <i>WATER HARDNESS TABLE</i>).
	The cap of the salt reservoir is not properly closed.	Check and close the salt reservoir cap.
	The rinse aid reservoir is empty or the rinse aid dosage is insufficient.	Refill the dispenser with rinse aid and check the dosage setting (for more information - see <i>FILLING THE RINSE AID DISPENSER</i>).
The dishwasher shows F8 E5	Valve is blocked or faulty.	Close the water tap, if possible. Do not switch off the power supply. Call the service.
Detergent leaks.	Depends on the liquid detergent used and can be emphasized in case of delay option is activated.	Small leaks will not cause machine malfunction and can be avoided by changing liquid detergent type or using tablets.

Policies, standard documentation, ordering of spare parts and additional product information can be found by:

- Using QR code on your product.
- Visiting our website **docs.whirlpool.eu/docs** and **parts-selfservice.europeanappliances.com**
- Alternatively, **contact our After-sales Service** (See phone number in the warranty booklet). When contacting our After-sales Service, please state the codes provided on your product's identification plate.

The model information can be retrieved using the QR-Code reported in the energy label.
The label also includes the model identifier that can be used to consult the portal of the registry at <https://eprel.ec.europa.eu>.



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