## Quick reference guide

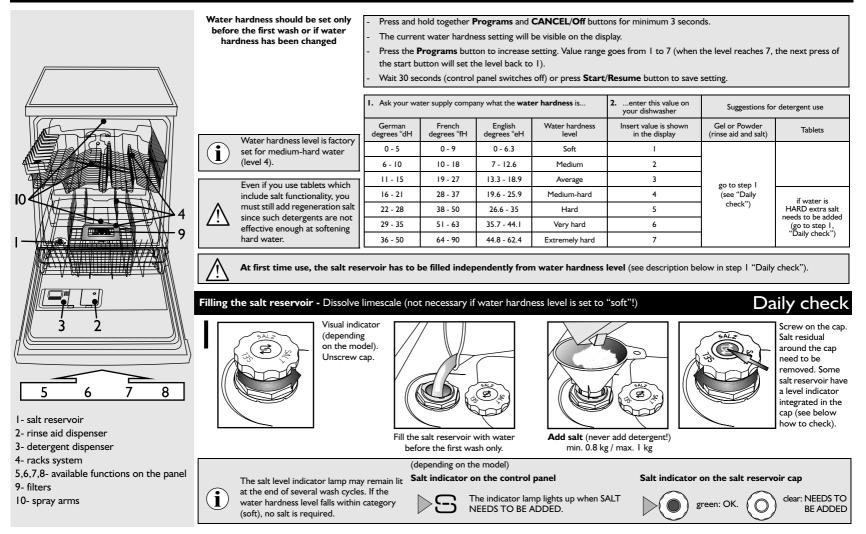


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ΧP	Auto ⊉ Auto 2000 € 50° € 45° 50°	् 🖯 70'	Whirlp			3 sec.	8 <sup>.</sup> 88		°°8 ▶¢*	BEFORE USING THE APPLIAN THIS QUICK REFERENCE GU		
				(see at rig	ght for a	ptions o	descript	ion)		THE CONTROL PANEL OF T ANY BUTTON EXCEPT CAN THE CONTROL PANEL DE SECONDS IF	CEL/OFF BUTTON.	FOR ENERGY SAVING ATICALLY AFTER 30
BUTTON         Push this button to start the selected program: the indicator lights up and goes off at the end of the program.         Push indicator lights up and goes off at the end of the program.         Push           Push this button (repeatedly) until the indicator of the required program lights up (see "Table of programs"         Push this button to start the selected program.         If pre- programs         Push           below).         To resume the cycle push Start button and close the door within 3 seconds.         If pre- tit drai         If pre- tit drai				Push the second	ICEL/OFF BUTTON this button to switch off the control panel. ussed when a program is running it cancels the ram ongoing draining water for 1 minute is shown into the display). ussed when the dishwasher is switched off, uins any possible liquids from dishwasher inute process).				Options and display description SALT INDICATOR When lit (at the end of the cycle), the salt reservoir needs to be refilled.	S RIN Wh the	NSE AID INDICATOR en lit (at the end of the cycle), rinse aid dispenser needs to refilled.	
Table of programs						Consumption			otion	WASH TIME DISPLAY Indicated the cycle duration and the remaining time (h:min). With "Delayed start" selected it indicates		
Ρ	Programs Available Loading		Loading instruct	ions	Deter- gent	Litres	kWh	Minutes <sup>1)</sup>	the time remaining until program start (h.00) - below I h (0:min). If "Fx Ey" messages appears on the display, see page 6 - chapter "What to do if".		t to do if".	
I	6 th sense AutoSensor 50-65°C Delay Multizone Power Clean 50242).			x	7-14	1.00-1.60	70-155	MULTIZONE Allows you to choose the washing zones. Press this button (repeatedly) to select the wash zones:				
2	Quickwash 45°C Delay Multizone Lightly soiled crockery, with dried-on food.		ı no	х	11.0	0.80	30					
3	<b>Eco</b> <sup>2)</sup>	50°C	Delay Multizone Power Clean	Normally soiled crockery. Energy-saving program.		х	12.0	1.05	165	only upper rack	TABLET SETTING This setting allows to optimize the cycle performances according the type of detergent	DELAYED START BUTTON Push the button (repeatedly) to delay the start of the program.
4 Antibacterial <sup>3</sup>		al <sup>3)</sup>	Delay Multizone Power Clean			x	13.0	1.50	115	- indicator lits  POWER CLEAN	used. Push the Tablet button for 3 seconds (until the indicator lights up) if you are using the combined detergents in	Adjustable from 1 to 24 hours. With each press of the button, the delayed start indicator increases
5 Intensive 70°C		Delay Multizone Power Clean	Recommended program for heavily soiled crockery, especially suitable		х	14.0	1.55	155	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	detergent in I dose). If you r are using powder detergent or liquid detergent, the Tablet	by one hour and after 24 restarts from 0. Then press the START button. The dishwasher will start after the set time.	
Program data obtained in conformity with European standard EN 50242, obtained under normal conditions (without additional options) and may vary depending on conditions. Differences of up to 20 minutes are possible with sensor programs as a result of the appliance's automatic calibration system. Reference program for energy label in compliance with EN 50242 regulations Note for Testing Institutes: for detailed information on the EN/Standard loading comparison test and other tests, contact the following address: "nk customer@whirlpool.com".												
) The antibacterial action has been tested by the Institut Pasteur of Lille (France), based on the NF EN 13697 standard of November 2001. 5019 396 01993												
7.5	ripped is a registered t	radomar	de of Whin									GB

Whirlpool is a registered trademark of Whirlpool USA

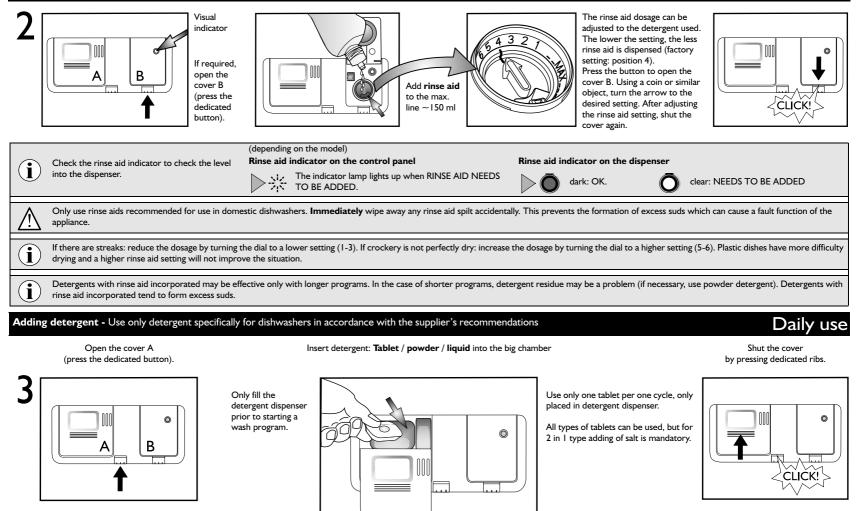
#### How to set water hardness in order to always assure the best cleaning results

## First time use



### Adding rinse aid (not necessary when you use tablets). How to adjust the rinse aid dosage regulator

## Daily check



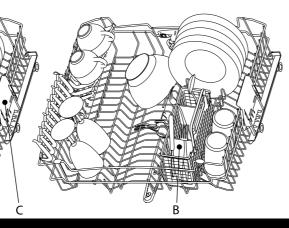
#### How to load UPPER RACK

cups/long utensils.

(depending on the model)

A - Adjustable flaps: in horizontal position for

**B - Cutlery basket - half:** can be placed in the upper rack when the "Half load/Multizone" option is selected. The **Grid (G)** should be removed.



# How to load the racks

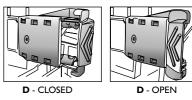
How to adjust upper rack height (if available). It could be useful to lift up the upper rack to have more space in lower rack or bring it down to load long stem glasses.

- Grasp and take out the two lateral handles (C) (they must be on the same level) and lift up or take down the upper rack.



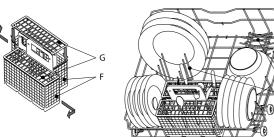
#### How to remove the upper rack (if available)

It could be useful to remove the upper rack to load bulky items in the lower rack. - Open the two retainers (**D**) to take off the upper rack <u>(when the upper rack is in place the retainers must always be closed)</u>.

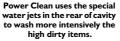


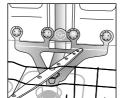
#### How to load LOWER RACK

- E Vertical plate holders: they can be folded down to load pots.
- F Cutlery basket: slide halves apart to split the basket.
- G Grid: helps to keep the cutlery separate for better washing results.

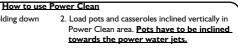


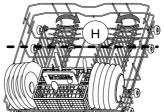






## I. Adjust the Power Clean area (**H**) folding down the rear plate holders to load pots.





# towards the power water jets.

Arrange crockery so that water does not collect in cavities, ensuring that the spray arms turn freely. Only use dishwasher-proof crockery and dishes. Do not use the dishwasher for washing wooden items, aluminium, tin, silver cutlery or decorated crockery (unglazed). In the baskets, dishes (e.g. plates, bowls, pots) must be placed in a correct way to let water flow down!

Switching on the appliance. Press any button (except CANCEL/Off button) to switch on the control panel and start programming.

#### Select program

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the item/s.

interrupted).



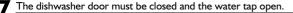
#### **Overview of programs**

The max. possible number of programs is illustrated in the chapter "Chart". The corresponding programs for your appliance can be found on the panel (page 1).

Choose program according to the attached table of programs (page 1).

<sup>1</sup> Duration of the program depends on the external conditions in the apartment, temperature and pressure etc.

#### Wash cycle



(the program resumes the cycle from where it was

To pause the program (e.g. if you want to insert an item):

Open the door with caution (the program pauses) and insert

Press the **START** button and close the door within 3 seconds

#### To Cancel the program on running:

- Open the door, press the CANCEL/ Off button and close the door.
- (Water drains for up to I minute then the appliance switches off).

#### To change the program in progress:

- Open the door, press the **CANCEL/Off** button to cancel the running program and close the door.
- (Water drains for up to 1 minute then the appliance switches off).
- Open the door and press any button except **CANCEL/Off** button to switch on the appliance.

Maintenance and care

- Select a new program.
- Press the START button and close the door within 3 seconds

#### Switching off the appliance. Everything OK...

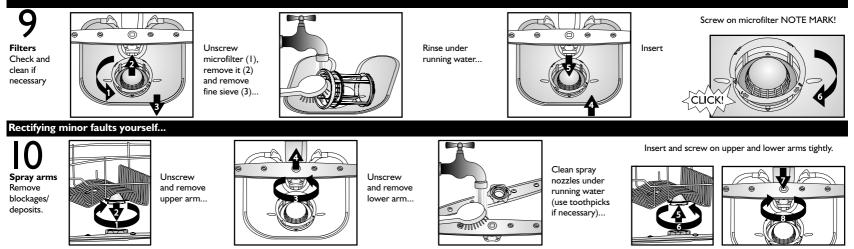
(beware of HOT steam!).

After the program is completed appliance turns into Standby mode automatically. All indicator lamps switch off.

Exercise caution when opening the door: beware of hot steam.

Unload the appliance starting from the lower rack in order to avoid any residual drips of water falling onto crockery below.

#### Maintenance and care



## What to do if...



If a fault occurs, before contacting the After-sales Service, make the following checks to try and remedy the problem. Most faults can be remedied by taking the following courses of action, quickly restoring normal appliance operation.

How the faults are shown on the display:	Function number "F"x - blinking	Error number "E"y - blinking 0.5 sec. pause				
The appliance	Possible causes	Solutions				
is not working/will not start	- The appliance must be switched on.	- Check the household circuit fuse if there is no power supply.				
	- The dishwasher door doesn't close.	- Check if the dishwasher's door is closed.				
	- "Delayed start" option is ON.	<ul> <li>Check whether the "Delayed start" option (if available) has been selected. If it has, the appliance will only start once the time has elapsed. If necessary, set the delayed start to "0" (RESET the appliance).</li> </ul>				
shows "F6 E2"	- Water tap closed.	- The water tap must be open.				
	- Kinked water inlet hose or clogged inlet filters.	- The water inlet hose must not be kinked and the relative inlet filter in the water tap connector must not be clogged.				
shows "F6 E7" or "F6 E1"	- Water pressure too low.	- The water tap must be fully open during water inlet (minimum capacity: 0.5 litres per minute).				
	- Kinked water inlet hose or clogged inlet filters.	- The water inlet hose must not be kinked and the relative inlet filter in the water tap connector must not be dirty.				
shows "F6 E3"/wash program ended too	- Dirty or clogged filters.	- The filters must not be dirty or clogged.				
early (dishes are dirty and wet)	- Too little water in the dishwasher's water system.	- Concave items (e.g. bowls, cups) must be arranged facing downwards in the rack.				
	- Drain hose incorrectly fitted.	<ul> <li>The drain hose must be fitted correctly (for high mounted appliances, leave min. 200-400 mm from the lower edge of thappliance) - see Assembly instructions.</li> </ul>				
	- High level of foam inside.	- Repeat without detergent or wait until foam disappears.				
shows "F8 EI"	- Dirty filters.	- Clean the filters.				
	- Kinked drain hose.	- The drain hose must not be kinked.				
	- Syphon hose connection closed.	- The closure disk of the syphon hose connection must be removed.				
	RESET:       Press the CANCEL/Off button.         Close the door.         Water drains automatically for up to         The appliance is now ready to be ress					
Crockery and cutlery	Possible causes	Solutions				
are not perfectly clean/have food residues	<ul> <li>Too little space between dishes (incorrect arrangement of the concave items in the rack).</li> </ul>	<ul> <li>Arrange crockery so that items do not touch each other. Concave items (e.g. bowls, cups) must be arranged facing downwards in the rack.</li> </ul>				
	- Too little detergent; detergent too old or incorrectly stored.	<ul> <li>If necessary, use more detergent, observing the manufacturer's indications as regards dosage. Always store detergent in dry place and do not store it for excessively long periods of time.</li> </ul>				
	- Temperature not high enough for heavily soiled crockery.	- For heavily soiled crockery, select a wash program with a higher temperature (see table of programs - page 1).				
	<ul> <li>Loading of the dishwasher using lower and upper rack at the same time with "Half load/Multizone" option.</li> </ul>	<ul> <li>If you select the "Half load/Multizone" option (if available), remember to load only the upper rack or only the lower race increase washing power and thus obtain optimum wash results.</li> </ul>				
		- In the event of frequent use of the Eco 50°C program (if available), from time to time select the Intensive 70°C program				
	- Frequent use of Eco 50°C.	available).				
	<ul> <li>Frequent use of Eco 50°C.</li> <li>Clogged spray arms, dirty filters or not fitted correctly.</li> </ul>	available) The spray arms must not be clogged, the filters must not be dirty and must be fitted correctly (see page 5, "Maintenance and car				

## What to do if...

Crockery and cutlery	Possible causes	Solutions			
salt indicator lit	- Use tablets for soft water.	- Set "Tablet" option; if this option is not available, it is normal for the salt indicator to light up.			
have deposits: regeneration salt residue	- Water too hard.	<ul> <li>In areas with very hard water, more regeneration salt needs to be added (see page 2, "How to set water hardness").</li> </ul>			
	- Salt reservoir cap open.	- Close the salt reservoir cap properly.			
	- Not enough rinse aid.	- If you use a combined action detergent, try adding more rinse aid.			
are not dry	- Plastic containers dry badly.	- Synthetic materials do not dry well; if wet at end of cycle, wipe dry.			
	<ul> <li>Clean dishes left in dishwasher for a long time after end of cycle (e.g. when using "Delayed start" option).</li> </ul>	<ul> <li>In this situation, the presence of drops of water on dishes and on the sides of the dishwasher is normal.</li> <li>Try releasing the door 5 minutes before removing the dishes.</li> </ul>			
	- Incorrect arrangement of the concave items in the rack.	<ul> <li>Arrange crockery so that water does not collect in cavities.</li> </ul>			
	- Incorrect dosage the rinse aid.	- Increase the dosage of rinse aid (see page 3, "Adding rinse aid").			
	- Rapid program selected.	<ul> <li>The Rapid program 40°C / 45°C is intended for quickly washing lightly soiled dishes. If used for a full load of medium/heavy soiled dishes, the dishes may not dry completely. If so, select a standard-length program. For best results, open the door after the end of the program and wait 15 minutes before unloading the dishwasher.</li> </ul>			
have discoloured plastic parts	- Tomato/Carrot juice.	<ul> <li>Tomato sauce, for example, can lead to discolouring of plastic parts. Powder detergent is recommended as it allows slightly higher doses to be used for improved whitening. Programs with higher wash temperatures should be used.</li> </ul>			
opaque glasses, etc.	- Dishes unsuitable for washing in dishwashers (porcelain),	- Only use dishwasher-proof crockery and dishes.			
removable deposits on glasses	- Usage of incorrect programs for glasses.	<ul> <li>Dishes should be put together, to avoid touching each other. Do not put glassware together in baskets.</li> <li>Use suitable program for glass.</li> </ul>			
glasses not sparkling	<ul> <li>Not conform of glasses to washing in dishwashers (porcelain).</li> </ul>	- Some kinds of glass cannot be washed in the dishwasher.			
permanent deposits on glasses	- Rainbow effect.	<ul> <li>This phenomenon is irreversible. We recommend in future:</li> <li>Change the control of system of dosage of softener.</li> <li>Be careful – follow recommended detergent dosage.</li> <li>For combined action tablets see detergent producer's recommendations.</li> </ul>			
tea cups darken and dirt does not disappear after washing in dishwasher	- Not known.	- This phenomenon is inevitable. Theine alters colours permanently.			
rust marks	- Pre-wash program not used.	<ul> <li>Salty or acidic food residues can cause rust marks even on stainless steel cutlery. To avoid this, always use the pre-wash program if the dishes are to be washed later.</li> </ul>			
other marks	- Rinse aid dosage too low.	<ul> <li>In the presence of marks, increase the rinse aid dosage (see page 3, "Adding rinse aid").</li> <li>If you use a combined action detergent, possibly add more rinse aid.</li> </ul>			
streaks	- Rinse aid dosage too high.	<ul> <li>In the presence of streaks, reduce the rinse aid dosage (see page 3, "Adding rinse aid").</li> <li>If you use a combined action detergent which includes rinse aid, do not add any additional rinse aid.</li> </ul>			
suds	- Unsuitable dosage of detergent/rinse aid.	- Only use the amount of detergent/rinse aid required, since excessive amounts can lead to excess suds.			

#### Disconnect the mains plug

## What to do if..

If, after carrying out the above checks, the fault persists, disconnect the mains plug and turn off the water tap. Contact the After-sales Service (see warranty). Before contacting our After-Sales Service, take note of the following:

- the description of the fault.
- the appliance type and model,
- the service code (the number indicated on the adhesive rating plate) inside the door on the right-hand side:



## Precautions and general recommendations

#### I. Packing

The packaging materials are 100% recyclable and marked with the recycling symbol

#### 2. Removing the packaging and inspecting the contents

After unpacking, make sure that the dishwasher is undamaged and that the door closes correctly. If in doubt, 7. Resistance to frost contact a qualified technician or your local retailer.

#### 3. Before using the dishwasher for the first time

- The appliance is designed to operate at ambient temperatures of between 5°C and 45°C.
- This dishwasher has been tested by the manufacturer to ensure it functions correctly. Such testing may leave slight drips/water marks which will disappear with the first wash.

#### 4. Energy and water savings

- Do not rinse crockery under running water.
- Always fully load the dishwasher before running it or select the "Half load/Multizone" option (if available).
- If ecological energy sources are available such as solar panel heating, heat pumps or centralised heating systems, the appliance may be connected to the hot water mains up to a maximum temperature of  $60^{\circ}$ C. Make sure the water inlet hose is of the correct type ("70°C Max" or "90°C Max").

#### 5. Child safety

- Keep the packaging materials out of the reach of children.
- Children must not be allowed to play with the dishwasher.
- Store the detergent, rinse aid and salt out of the reach of children.

#### 6. Safety warnings

- The appliance is not intended for use by children or physically or mentally impaired persons, unless \_ adequately supervised by a responsible adult capable of guaranteeing safe use of the appliance.
- Do not operate the appliance in the open air.
- Do not store flammable materials in close proximity to the dishwasher.
- The water in the dishwasher is not potable.
- Do not use solvents inside the dishwasher: risk of explosion!
- Be careful when the door is open: risk of tripping!
- The open dishwasher door can only support the weight of the loaded rack when pulled out. Do not rest objects on the open door or sit or stand on it.
- Sharp items that might cause injury (e.g. knives), must be placed in the cutlery basket with the sharp end facing downwards. Long-handled utensils must be arranged horizontally in the upper rack, with the sharp end facing away from the front of the appliance.

The guarantee is not applicable if faults are caused by incorrect use of the appliance.

#### We reserve the right to make technical modifications.

- Before cleaning or carrying out maintenance, disconnect the mains plug and turn off the water tap; also in the event of any malfunction.
- Repairs and technical modifications must be carried out exclusively by a qualified technician.

If the appliance is placed in surroundings exposed to the risk of frost, it must be drained completely. Turn off the water tap, remove the inlet and outlet hoses, and let all the water drain away. Make sure there is at least I kg of dissolved regeneration salt in the salt reservoir, to protect the appliance from temperatures of up to -20°C. When the program resumes, an error message may be indicated (see page 6).

"F6 E2" - the appliance must remain at an ambient temperature of min. 5°C for at least 24 hours. After eliminating these faults, RESET the appliance (see chapter "What to do if...").

#### 8. Disposal

- The appliance is manufactured using recyclable materials. If you decide to scrap the dishwasher, it must be disposed of in compliance with local waste disposal regulations. Make it unusable by cutting off the power cord. To prevent situations of potential danger to children (e.g. danger of suffocation), break the lock of the door so that it can no longer be closed.
- This appliance is marked according to the European directive 2002/96/CE on Waste Electrical and Electronic Equipment (WEEE). By ensuring that this appliance is scrapped suitably, you can help prevent potentially damaging consequences for the environment and health. Unsuitable disposal of an appliance of

this type as household waste could have detrimental effects on the environment. The symbol  $\stackrel{\sim}{\longrightarrow}$  on the appliance, or on documentation enclosed with the appliance, indicates that this product must not be treated as household waste, but must be delivered to the nearest collection centre for the recycling of electrical and electronic appliances. Disposal must be carried out in accordance with local environmental regulations for waste disposal. For further information on the treatment, recovery and recycling of this appliance, contact your competent local authority, the collection service for household waste or the shop where you purchased the appliance.

#### EC Declaration of conformity

This appliance has been designed, constructed and distributed in compliance with the safety requirements of EC Directives: C E 2006/95/CE, 89/336/CE, 93/68/CE and 2002/95/CE (RoHS Directive).

Loading Capacity: 12 place settings.