Haier



DISHWASHER

MODEL XDD 66E5LS



USER GUIDE

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SAFETY AND WARNINGS

READ AND SAVE THIS GUIDE

When using your Dishwasher, follow basic precautions, including the following:

General

- The information in this guide must be followed to minimise the risk of fire or explosion or to prevent property damage, personal injury or loss of life.
- · Use the Dishwasher only for its intended function as described in this user guide.
- · This appliance is intended to be used in household and similar applications such as:
 - staff kitchen areas in shops, offices and other working environments
 - farm houses
 - by clients in hotels, motels and other residential environments
 - bed and breakfast environments.
- Use only detergents or rinse aid recommended for use in a domestic dishwasher and keep them out of reach of children. Check that the detergent dispenser is empty after the completion of each wash program.
- When loading items to be washed, locate sharp items so that they are not likely to damage the internal lid of the Dishwasher and load sharp knives with the handle up to reduce the risk of cut injuries.
- Do not touch the filter plate in the Dishwasher base during or immediately after use, as it may be hot.
- · Do not operate your Dishwasher unless all enclosure panels are properly in place.
- Do not tamper with the controls.
- · Do not abuse, sit on, stand in or on the drawer or dish rack of the Dishwasher.
- The drawer should not be left in the open position since this could present a tripping hazard.
- The foldaway cup racks are designed to support cups, glasses and kitchen utensils.
 When the foldaway cup racks are in the drawer do not lean on or use them to support your body weight.
- · To reduce the risk of injury, do not allow children to play in or on the Dishwasher.
- Under certain conditions, hydrogen gas may be produced in a hot water heater system that has not been used for two weeks or more. HYDROGEN GAS IS EXPLOSIVE. If the hot water system has not been used for such a period, before using the Dishwasher, turn on all hot water taps and let the water flow from each for several minutes. This will release any accumulated hydrogen gas. As the gas is flammable, do not smoke or use an open flame during this time.
- Some dishwasher detergents are strongly alkaline. They can be extremely dangerous if swallowed. Avoid contact with the skin and eyes and keep children away from the Dishwasher when the door is open.
- Under no circumstances should you open the drawer whilst the Dishwasher is in operation.
- Always knock on the front of the drawer to pause and wait until you hear four beeps before opening the drawer.

SAFETY AND WARNINGS

- The Dishwasher must be used with the motor assembly, filter plate, drain filter and spray arm in place. To identify what these parts are refer to 'Maintenance'.
- Take care not to load dishware items so they prevent the internal lid from properly sealing with the drawer. Items should be placed so they do not protrude above the drawer.
- · Cleaning and maintenance shall not be done by children without supervision.
- Do not allow children to play inside, on or with this appliance or any discarded appliance.
- If the Dishwasher is not being used for long periods of time, turn the electricity and water supply off.
- Household appliances are not intended to be used by children. Children of less than 8 years old must be kept away from the appliance unless continuously supervised. This appliance can be used by children aged from 8 years and above, and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge, if they have been given supervision or instruction concerning the use of the appliance in a safe way and they understand the hazards involved.
- If a dishwasher cleaner is used, we recommend running a wash program with detergent immediately afterward to prevent any damage.
- The Dishwasher is designed for washing normal household utensils. Items that are contaminated by petrol, paint, steel, iron debris, corrosive, acidic or alkaline chemicals are not to be washed in the Dishwasher.
- Do not wash plastic items unless they are marked dishwasher safe or equivalent.
 For plastic items not marked, check the manufacturer's recommendations.

Installation

- This Dishwasher must be installed and located in accordance with the Installation instructions before it is used.
- If you did not receive Installation instructions with your Dishwasher, you can order them by calling your Authorised Repairer or download them from our local Haier website, listed on the back cover.
- Installation and service must be performed by a Haier trained and supported service technician.
- If the power supply cord is damaged, it must be replaced by a Haier trained and supported service technician or a qualified trades person in order to avoid a hazard.
- Ensure the Dishwasher is secured to adjacent cabinetry using the brackets provided. Failure to do so may result in an unstable product, which may cause damage or injury.
- Do not operate this appliance if it is damaged, malfunctioning, partially disassembled or has missing or broken parts, including a damaged power supply cord or plug.
- Do not store or use petrol, or other flammable vapours and liquids in the vicinity of the Dishwasher.
- Connect to a properly rated, protected and sized power supply circuit to avoid electrical overload.
- Ensure the power supply cord is located so that it will not be stepped on, tripped over or otherwise subject to damage or stress.
- Do not install or store the Dishwasher where it will be exposed to temperatures below freezing or exposed to weather.
- Do not use an extension cord or a portable electrical outlet device (e.g. multisocket outlet box) to connect the Dishwasher to the power supply.

SAFETY AND WARNINGS

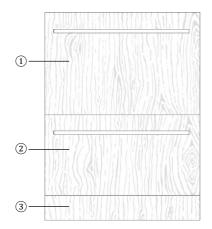
- This appliance must be grounded. In the event of a malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for electric current.
- This appliance is equipped with a cord having an equipment-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is installed and grounded in accordance with all local codes and ordinances. Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or Haier trained and supported service technician if you are in doubt as to whether the appliance is properly grounded.
- Do not modify the plug provided with the appliance; if it will not fit the outlet, contact a Haier trained and supported service technician or qualified electrician.
- If the Dishwasher is installed as a permanently connected appliance, this appliance must be connected to a grounded metal, permanent wiring system, or an equipment-grounding conductor must be run with the circuit conductors and connected to the equipment-grounding terminal or lead on the appliance.

Maintenance

- Disconnect the appliance from the power supply before any cleaning or maintenance.
- When disconnecting the appliance pull the plug rather than the power supply cord or junction of cord to avoid damage.
- Do not repair or replace any part of the appliance or attempt any servicing unless specifically recommended in this guide. We recommend contacting a Haier trained and supported service technician or Customer Care.
- Keep the floor around your appliance clean and dry to reduce the possibility of slipping.
- Keep the area around/underneath your appliance free from the accumulation of combustible materials, such as lint, paper, rags and chemicals.

FIRST USE

- Ensure the installer has completed the 'Final checklist' in the Installation instructions.
- Read this guide, taking special note of the 'Safety and warnings' section.
- Remove all internal and external packaging and dispose of it responsibly. Recycle items that you can.



Dishwasher features

- 1) Upper tub
- (2) Lower tub
- (3) Toe kick

Control panel overview

The control panel is located on the inside of the drawer. Opening the drawer will automatically turn the Dishwasher on.



Dishwasher features

- (1) Wash program selector
- 2 Wash modifier selector
- (3) Start
- (4) Wash program indicators

- (5) Wash modifier indicators
- (6) Delayed start indicator
- (7) Lock indicator

FIRST USE

Dishware

The combination of high temperatures and dishwasher detergent may cause damage to some items. Refer to the manufacturer's guidance or wash by hand if in doubt.

Cutlery & silverware

All cutlery and silverware should be rinsed immediately after use to prevent tarnishing, RINSE cycle is recommended. Silver should not come into contact with stainless steel, mixing these can cause staining. Remove silver cutlery from

Aluminium

Aluminium can be dulled by detergent. The degree of change depends on the quality of the detergent or aluminium.

Other metals

Iron and cast iron can rust and stain other items. Copper, pewter and brass tend to stain.

Woodware

Woodware is generally sensitive to heat and water. Regular use in the Dishwasher may cause deterioration over time.

Glassware

Most glassware is dishwasher safe. Crystal, very fine and antique glassware may etch and will develop a cloudy appearance.

Plastics

Some plastics may change shape or colour with hot water. Refer to the manufacturer's guide. Dishwasher safe plastic should be weighed down so it does not flip and fill with water or fall through the base rack during the wash.

Decorated items

Most modern china patterns are dishwasher safe. Antique items, those with a pattern painted over the glaze, gold rims or hand painted china may be more sensitive to machine washing.

Glued items

Certain adhesives are softened or dissolved in machine washing.

Water hardness

Hard water is water with a high concentration of minerals such as calcium and magnesium. It can be detrimental to the performance of your Dishwasher and parts can fail over time. Glassware washed in hard water will become cloudy and dishes will become spotted or covered in a white film over time. Water hardness varies by geographical location.

If you live in a hard water area, and your Dishwasher does not have a built-in water softener, we recommend fitting a water softener to the household water supply.

If your home has hard water

- · Refer to 'Powdered detergent quantity recommendations'.
- Use rinse aid. We recommend you raise the rinse aid setting to 5 to help improve wash performance. Refer to 'Preferences' for details.

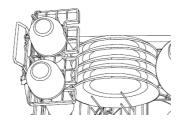
Use a dishwasher cleaner/descaler regularly, or whenever you notice a build-up of limescale deposits in your Dishwasher.

If your home has soft or softened water

Avoid using too much detergent.

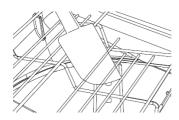
LOADING SUGGESTIONS

Remove all food scraps from dishware before carefully loading into the drawer. When loading your drawer ensure items are placed so water coming from the rotating spray arm below can reach all areas. Wash performance will be reduced if it can't.



Ensure

- · Spray arms can rotate freely.
- Glass and other fragile items are stable.
- All dish openings are facing downwards.
- Plates are evenly spaced.
- All sharp objects are located securely to avoid injury or damage to the product.



Avoid

- Overcrowding.
- Any protrusions below the racks and basket that may prevent spray arm rotation.
- Any protrusions at the top of the drawer.*
- Blocking water from any items on the foldaway cup racks.

 $^{^{*}}$ maximum dishware height for standard tub models is 280mm and 310mm for tall tub models

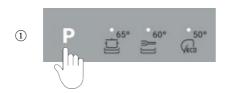
WASH PROGRAMS

Your Dishwasher has a number of wash programs designed to suit your needs. Selecting the most appropriate cycle for each load will help ensure the best wash results.

The Eco program is the most efficient program in terms of combined energy and water consumption. Loading the dishwasher to capacity will contribute to water and energy savings. Pre-rinsing of tableware items will increase water and energy consumption and is not recommended. Washing tableware with a household dishwasher usually consumes less energy and water than hand washing, when used according to manufacturer's instructions.

WASH PROGRAM	DURATION	TEMPERATURE	DESCRIPTION
INTENSIVE	160	65°	Heavily soiled pots, pans and dishes
UNIVERSAL	150	60°	Dishes that are quite heavily soiled or food soils that have been left to dry overnight
ECO	243	50°	Normally soiled dishes for optimum water and energy usage
RAPID	49	50°	Lightly soiled dishes
DELICATE	105	50°	Lightly soiled and heat sensitive crockery
RINSE	15		Prevents odours and soils from drying on dishes

Setting a wash program



Ensure Dishwasher is turned on and detergent has been added.

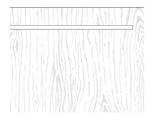
Press P to scroll through the available wash programs. The selected wash program will illuminate on the display.



Press to start the wash and close the door within 7 seconds.

OPERATING INSTRUCTIONS

Pausing a wash



Knock twice on the door.

Wait for three short and one long tone before opening the drawer. Forcing it open mid cycle may cause damage or injury.

If the drawer is not restarted within 7 minutes it will tone intermittently until it is restarted.

Resuming a wash



To resume, press and close the drawer.

Cancelling a wash



Press and hold

If there is any water in the drawer, it will drain before the Dishwasher turns off.

WASH MODIFIERS

After setting the wash program, you may select one of the following the additional options.

Only one modifier can be set at a time.

EXTRA DRY

Increases the final rinse temperature and the length of the drying phase.

EXPRESS

Uses additional water and energy for a faster wash time.

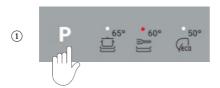
HYGIENE

Raises the water temperature during the rinse phase to sanitize.

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WASH PROGRAM	DURATION	
INTENSIVE	Extra Dry, Express, Hygiene	
UNIVERSAL	Extra Dry, Express, Hygiene	
ECO	n/a	
RAPID	Extra Dry	
DELICATE	Extra Dry, Express	
RINSE	n/a	

Setting a wash modifier



Ensure Dishwasher is turned on, detergent has been added and a wash program has been selected.





Press to scroll through the wash modifier options. The selected wash modifier indicator will illuminate on the display.

Press to start the wash and close the door within 7 seconds.

WASH MODIFIERS

Using HYGIENE

See table on previous page for wash programs that have sanitize available.

For sanitization to occur, the temperature of the water needs to reach 70°C. Ensure all items are dishwasher safe before running the sanitize modifier.

If the wash is interrupted or the water supply is turned off during the program, the heating conditions for sanitization may not be met. You may need to run the program again.

If sanitization has been successful



The wash will finish as normal.

If sanitization has been successful



An alert will sound and when the drawer is opened the HYGIENE indicator will flash.

- Check if the water supply has been turned off or the wash program interrupted.
- Press and hold once to stop the beeping and then again to clear the alert code.
- 3 Reset **HYGIENE** and run the cycle again.

For more information, refer to 'Fault codes'.

DELAY START

DELAY START can delay the start of the wash program between 1-12 hours. The display will show the number of hours until the wash program is set to begin.



Press and hold to set the delay start time. Each tone indicates a 1h delay.



will illuminate and a tone will sound to indicate each hour of delay. Close the drawer. The wash will start when the delay time is over.



If you scroll past 12 hours the Dishwasher will exit **DELAY START** mode.

Cancelling Delay start

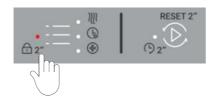


Open the drawer, then press and hold until dims.

KEYLOCK & CHILDLOCK

Keylock

KEYLOCK disables all buttons across the control panel and door for the selected drawer.

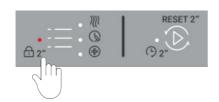


To activate KEYLOCK

Press and hold until you hear a tone and illuminates.

Childlock

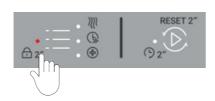
CHILDLOCK disables all buttons across the control panel and door and locks the selected drawer closed.



To activate CHILDLOCK

Press and hold until you hear two tones and illuminates.

Cancelling Keylock or Childlock



If the drawer is open

Press and hold until dims.

If the drawer is closed

Knock three times on the drawer.

DETERGENT

WARNING: Dishwasher detergents are strongly alkaline. They can be extremely dangerous if swallowed. Avoid contact with the skin and eyes and keep children and infirm persons away from the dishwasher when it is open. Check the powdered detergent dispenser is empty after each wash.

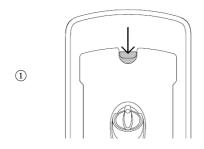
Unsuitable detergents

These types of detergent are not suitable and may damage your Dishwasher and lead to a service call that is not covered by warranty:

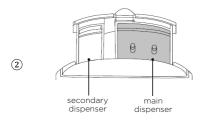
- Liquid detergents
- Soaps
- Laundry detergents
- Disinfectants
- Hand washing liquids

Using powdered detergent

Use the markings to help you measure the correct quantities. Do not place tablets or pouches in the dispenser. Refer to the following 'Powdered detergent quantity recommendations' table and the detergent manufacturer's guidance. No detergent is needed for **RINSE**.



Press the latch down to open the dispenser. Check that the dispenser is empty and dry.



Add detergent and close the dispenser until it clicks shut.

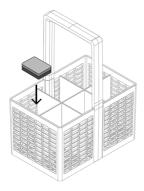
The detergent will automatically be released into the drawer during the wash program.

When washing heavily soiled dishware in hard water, more detergent may be required. Refer to 'Powdered detergent quantity recommendations'.

DETERGENT

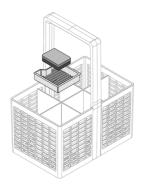
Using solid tablets or pouches

Using tablets could improve wash performance in hard water areas. Follow manufacturer guidance. Some tablets or pouches may not be suitable for all wash programs.



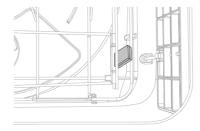
Place in cutlery basket

Place tablet or pouch in cutlery basket, ensuring it doesn't come in direct contact with dishes or cutlery.



Place on tablet tray

Place tablet or pouch on tablet tray in cutlery basket ensuring it doesn't come in direct contact with dishes or cutlery.



Place directly in tub

Place the tablet or pouch between the racking at the side as shown.

Do not place on the base of the drawer as it may interfere with the spray arm rotation and affect wash performance.

DETERGENT

Powdered detergent quantity recommendations

- Use the table below to determine the optimal powdered detergent quantity for each wash program.
- If you have hard water in your area, more detergent may be required. Refer to 'Water hardness' for more details

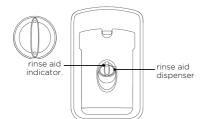
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WASH PROGRAM	DETERGENT QUANTITY PER DRAWER
INTENSIVE	2/3
UNIVERSAL	2/3
ECO	2/3
RAPID	1/3
DELICATE	1/3
RINSE	n/a

RINSE AID

Rinse aid provides a streak-free finish to glass and dishware as well as preventing metal from tarnishing. We recommend using a liquid rinse aid regularly for optimal drying results.

During dispensing, a pulsing sound may be heard, this is normal.



The rinse aid dispenser is located on the inside of the drawer underneath the detergent dispenser. It holds approximately 50ml of rinse aid.

How much rinse aid to use

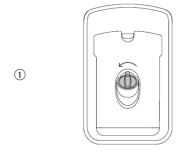
The amount of rinse aid dispensed in each wash may need adjusted to suit your water conditions. Refer to 'Preferences' and 'Water softener' for guidance.

When to refill rinse aid

- If the indicator glows or flashes bright red, refill rinse aid.
- If the indicator glows or flashes dimly or not at all, you do not need to refill there is enough rinse aid for the wash.

When using lighter coloured rinse aids, the indicator may not dim as prominently as when using darker rinse aids.

How to refill rinse aid



Turn the plug anticlockwise and remove.



Pour rinse aid into the opening taking care not to spill any into the drawer.

Any accidental spillages must be wiped up. If not wiped up, spilt rinse aid will cause excessive foaming which may result in a service call that will not be covered by warranty.



Refit the plug, turning clockwise until secure.

Ensure the plug is closed tight with the hand grip in a vertical position.

WATER SOFTENER

The salt reservoir must always be filled with granular salt designed for dishwasher water softening. We do not recommend the use of cooking salt like table salt, rock salt or pellets as they may contain impurities that will damage the water softener. Do not add detergent or rinse aid to the salt reservoir. This will cause damage.



The salt reservoir is located on the inside of the drawer next to the detergent dispenser. It holds up to approximately 350g of salt (actual capacity will vary depending on brand and grain size of salt used).

Double models: each drawer has a separate salt reservoir.

Water hardness recommendations

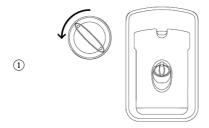
- Use the table below to determine the optimal water hardness setting. Your local water company will be able to help.
- If you have a household water softener installed, use the setting recommended for water with a hardness under 100 ppm/6 gpg, irrespective of the water hardness in your area.
- If your water hardness is above 625 ppm/36 gpg, the wash performance of your Dishwasher will decline over time. The rinse aid setting should be at 5.

	WATER HARDNESS SCALES					
SETTING	PPM*	GPG**	°DH	°FH	°E / °CLARK	MMOL/L
0	0-100	0-6	0-5.6	O-10	0-7	0-0.1
1	100-250	6-14	5.6-14	10-25	7-17.5	0.1-2.5
2	250-350	14-20	14-19.6	25-35	17.5-24.5	2.5-3.5
3	350-450	20-26	19.6-25.2	35-45	24.5-31.5	3.5-4.5
4	450-550	26-32	25.2-30.8	45-55	31.5-85.5	4.5-5.5
5	550-625	32-36	30.8-35	55-62	38.5-43.8	5.5-6.2

WATER SOFTENER

Using the salt reservoir

You may hear some noises when the water softener is operating, this is normal.

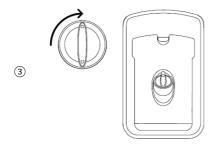


Turn the cap anticlockwise and remove.



Place the salt into the salt container and carefully pour into the reservior.

When filling the salt reservior, you may notice water being displaced from the water softener overflow. This is normal.



Refit the cap, turning clockwise until secure.

If you are not washing your dishes immediately after filling the salt reservior, we recommend running a RINSE cycle to remove any salt water or spilt granules.

When to refill the salt reservoir

If the salt indicator is red, the salt reservoir must be filled. If the salt indicator is black, there is enough salt in the reservoir.

PREFERENCES

You can adjust any of the settings of the below options prior to starting a wash cycle.

Rinse aid

Controls the amount of rinse aid dispensed. Refer to 'Rinse aid' for details.

Water softener

Refer to 'Water softener' for details.

Auto power-on*

Your Dishwasher is set to automatically power on for 30 seconds after a drawer is opened. This can be turned off.

Autolock

Allows the drawer to automatically lock 30 seconds after it's closed. Tones Adjusts tone settings. When set to **OFF** all tones will be silenced except fault alerts.

Settings displays

OPTION	DISPLAY	SETTINGS
Rinse aid	• 1111 (3) • •	Off
Water softener	- 13 - (3) - ⊕	Off
Auto power-on*	₩ (\$) • •	On 2 2 2 Off 2 2 2
Autolock	• 1/10 - (\$) • • •	On I I I Off I I I I
Tones	• 1/1 • (3) • (9)	On I I I Off I I I

^{*}suitable as a Sabbath option

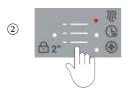
PREFERENCES

Changing the settings

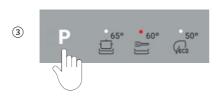


Ensure there is no wash in progress, then open the drawer.

Press and hold P and together for four seconds.



Press to scroll through the available options.



Press P to change the setting within an option. The wash program indicators will display which setting is selected.



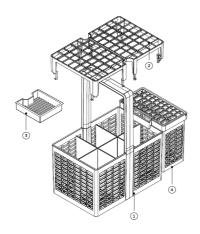
Press to save the new setting and leave the preference menu. If at any time, you want to exit the menu, press and hold to cancel.

Double models only

You can use either drawer to change the settings. Changing the settings in one tub will set your preferences for both drawers.

Cutlery basket

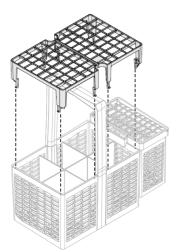
To reduce the risk of injury, we recommend loading knives and sharp utensils with handles facing up. Mix spoons, knives and forks within each section to stop cutlery nesting together and to ensure the water circulates freely. Keep stainless steel from touching silver cutlery to avoid staining.



Cutlery basket features and accessories

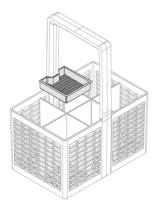
- (1) Cutlery basket
- (2) Removable anti-nesting grid
- (3) Removable tablet tray
- (4) Removable small items container

Cutlery basket accessories



Removable anti-nesting grid

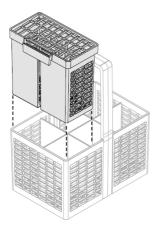
Use the anti-nesting grid to separate cutlery items and stop them from nesting together. The grid clips onto the top of the cutlery basket.



Removable tablet tray

If you are using dishwasher tablets or gel packs, place them on the removable tablet tray. Ensure the tablets are not in direct contact with dishes or cutlery.

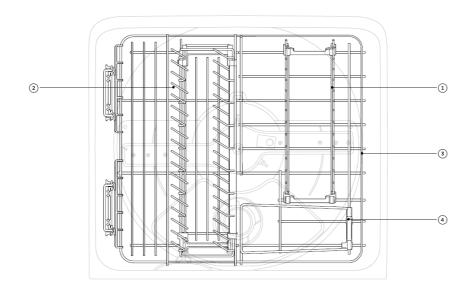
See 'Detergent' for more information.



Removable small items container

Small, light items like baby bottle teats are best placed into the small items container to prevent them from being displaced during the wash. The container can clip to the side of the cutlery basket, into the cutlery basket or can be placed elsewhere in the drawer.

If you place the container elsewhere in the drawer, ensure water from the spray arm can still access items in and around the container. If laid flat, ensure the solid plastic side is facing up.



Racking features

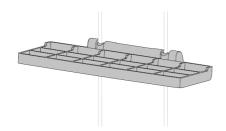
- 1 Folding tine rack
- (2) Adjustable tine rack
- (3) Base rack

4 Trap door

Not illustrated: foldable cup racks, knife clip, glass supports

Foldable cup racks

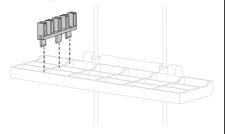
Each cup rack can be folded away independently to create more space within the drawer and are height adjustable.



To adjust height

- (1) Fold up to unlock the rack.
- Adjust the height to suit by sliding up or down.
- 3) Fold back down to lock in the position.

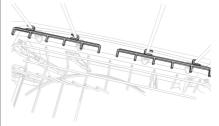
Knife clip



This clips onto the adjustable racks and supports knives and other utensils during the wash.

Always ensure that knife blades are facing down.

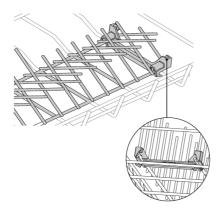
Glass supports



These removable clips provide extra stability when needed.

Folding tine rack

The folding tines can be removed if desired, however it is recommended the tines are folded down rather than removed if more space required.



To remove

- (1) Fold tines down towards each other.
- ② Unclip the rack at each end by pulling firmly towards you.

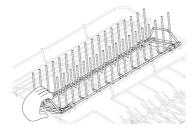
To replace

- (1) Line up the clips with the base rack.
- (2) Push firmly to click rack into place.

Adjustable tine rack

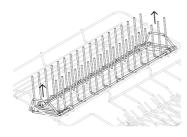
This rack is designed to fit deep bowls or small plates by adjusting the spacing of the tines.

To adjust spacing



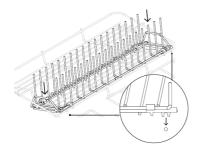
Slide the tines backward or forward by pushing or pulling the front handle.

To remove



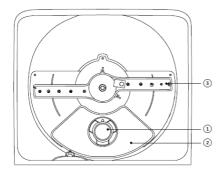
Grip the front and back handles and pull up to unclip.

To replace



Align front and rear clips with the base rack and clip into place.

Disconnect the Dishwasher from the power supply and allow it to cool before undertaking any cleaning or maintenance.



Tub features

- (1) Drain filter
- Filter plate
- (3) Spray arm

Cleaning surfaces

Wipe with a damp cloth and dry using a lint-free cloth.

We do not recommend using the following cleaning aids as they may damage the surfaces:

- · Plastic or stainless steel scouring pads
- · Abrasive, solvent, household cleaners
- Acid or alkaline cleaners

- Hand washing liquids or soap
- Stainless steel cleaners or polishes
- Laundry detergents or disinfectants

Cleaning the drain filter, spray arm and filter plate

We recommend that the drain filter and filter plate in each drawer are removed and cleaned once a month or whenever there is evidence of food particles. The spray arm in normal use should require cleaning less frequently. These parts can be shaken to remove any foreign material, cleaned in hot water, then rinsed in clean water.

The Dishwasher must be used with the filter plate, drain filter and spray arm correctly in place. We recommend that you always use the Dishwasher with the right hand folding tine rack in place.

If a dishwasher cleaner/descaler is used, you must run a wash program with detergent immediately afterward to prevent any damage to your Dishwasher.

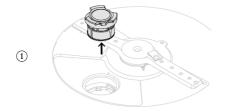
Extended periods of disuse

If the Dishwasher is not going to be used for some time we recommend turning off the power and water supply, leaving it clean and empty with the drawers ajar.

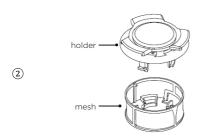
When using your Dishwasher for the first time after a long period away, we recommend pouring 3 cups of water into the drawer before use. This helps lubricate components that may have dried out during dis-use.

For ease of access to the drain filter and filter plate, the base rack can be removed by lifting it from the rear. Alternately, remove the cutlery tray, lift the trap door and remove the fixed tine rack. Refer to 'Racking features' for details.

Removing and cleaning the drain filter



Twist the drain filter counter-clockwise and lift to remove.



Separate the holder and the mesh by pinching one side of the mesh and pulling.

Do not attempt to remove the mesh by pinching both sides as this may cause damage.

Clean under hot soapy water and rinse thoroughly.

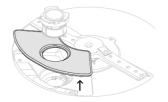


Click the drain filter mesh back onto the holder and twist until the arrows on the mesh and holder align.



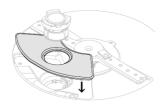
Push the drain filter back into the tub and rotate clockwise until the arrows on the filter and base of the drawer align.

Removing and cleaning the drain filter plate



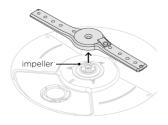
With the drain filter removed, carefully lift the drain filter plate up and out. Clean under hot soapy water and rinse thoroughly.

Refitting the drain filter plate



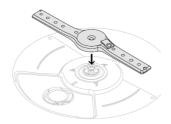
Push the drain filter plate back onto the tub ensuring there are no particles in the recess.

Removing and cleaning the spray arm



Lift the spray arm off the impeller. Shake to dislodge any loose particles, rinse under running water and wipe with a damp cloth.

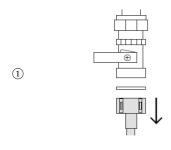
Refitting the spray arm



Place the spray arm to the impeller. Ensure the arm rotates freely when refitted.

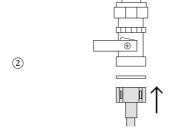
Winterizing (cold climates)

If the Dishwasher is installed in a cold climate where temperatures fall below zero, we recommend winterizing.



Turn off the water supply.

Disconnect the drain hoses from the sink drain pipe and the water inlet pipe from the water valve.



Drain the water from the hoses, inlet pipe and water valve, using a bucket or pan to collect the water.

Reconnect the water inlet pipe to the water valve and hoses to the sink drain pipe.



Remove the drain filter and the filter plate from the bottom of the drawer. Use a sponge to remove any remaining water from underneath before replacing.

PROBLEM	POSSIBLE CAUSES	WHAT TO DO		
Unclean dishes	Unsuitable wash program for load selected.	Select the appropriate wash program for the load. Refer to 'Wash programs'.		
	Spray arm unable to rotate.	Ensure no items are obstructing the spray arm path. Make sure the spray arm is mounted correctly and free to rotate.		
	Drawer incorrectly loaded.	Refer to 'Loading suggestions'.		
	Filter plate or filter is incorrectly inserted.	Refer to 'Maintenance'.		
	Filter plate or filter is blocked.	Clean the filter plate and drain filter. Refer to 'Maintenance'.		
	Detergent put in the wrong compartment of the dispenser.	Detergent must be placed in the large compartment. Refer to 'Detergent'.		
	Incorrect detergent use.	Refer to 'Detergent' and follow the detergent manufacturer's instructions.		
	Excess food on dishware.	Scrape all food scraps prior to loading.		
	Spray arm holes are blocked.	Clean the spray arm.		
	Spray arm rotation blocked.	Remove any protrusions below the rack and ensure the spray arm can rotate freely.		
	Hard water.	Increase the rinse aid setting and the amount of detergent used. Refer to 'Water hardness'.		
Hard water		Increase the rinse aid setting and the amount of detergent. Refer to 'Water hardness'.		

PROBLEM POSSIBLE CAUSES		WHAT TO DO		
Foaming	Incorrect detergent use.	Refer to 'Detergent'.		
	Egg left on plates.	Rinse excess egg prior to loading.		
	Rinse aid setting too high.	Decrease the rinse aid setting.		
	Rinse aid dispenser plug not closed properly.	Ensure the plug is closed tight with the hand grip in a vertical position. Refer to 'Rinse aid'.		
Hard water	Drain hose disconnected from waste pipe.	Reconnect the drain hose to the waste pipe.		
	Water inlet hose not connected correctly.	Ensure the inlet hose is connected securely.		
	Other leaks.	Turn water and power supplies to the Dishwasher off. Call Customer Care or your Authorised Service Centre.		
	Rinse aid dispenser plug not closed properly	Ensure the plug is closed tight with the hand grip in a vertical position. Refer to 'Rinse aid'.		
Knocking on the door doesn't pause the wash cycle	Knock to Pause sensor is incorrectly installed or calibrated.	Contact Customer Care.		
Dishwasher is pausing inadvertently	Knock to Pause sensor is recognising taps and bumps as knocks.	Contact Customer Care.		
Drawer will not open (no	CHILDLOCK is on.	Turn CHILDLOCK off. Refer to 'Keylock & Childlock'.		
tones or wash in progress)	Closed drawer auto lock is on.	Knock once on the door and open drawer within 30 seconds.		
Power failure during wash program	Power outage in your home or area.	Wait until power resumes, program will restart in same part of wash program.		
Flashing wash modifier indicators	A fault has occurred.	Refer to 'Fault codes'.		
Intermittent beeping	Dishwasher is paused.	Open the drawer and press then close the drawer to resume the program.		

PROBLEM	POSSIBLE CAUSES	WHAT TO DO
Dishwasher will not start	Power supply is not connected.	Connect the power supply.
	The drawer is not closed properly.	Ensure the drawer is firmly closed.
	KEYLOCK or CHILDLOCK feature is on.	Turn KEYLOCK or CHILDLOCK off.
	Cycle not started.	Press .
	Too much time passed between pressing and	Open the drawer and press then close the drawer within 7 seconds.
	closing the drawer	
•	Dishwasher is in Demo mode.	Contact Customer Care.
Fan noise after a wash program has finished	This is normal. The fan continues to run to assist with drying.	The fan will automatically stop after a set time, or when the drawer is opened. The fan may resume when the drawer is closed again.
Fan noise starts when I close the drawer, even though I didn't start a new wash	This is normal. In some cases, the fan will run when the drawer is closed for a set time after a program has finished.	No action required. The fan will automatically stop after the set time is over.
No powdered detergent dispensed	Detergent dispenser was wet when loaded.	Clean the dispenser and ensure it is dry before adding detergent. Refer to 'Detergent'.
The wash seems to have finished, but the drawer will not open	The wash program is still in progress. It is in a quiet phase that is needed for optimal performance.	No action required. The program will transition into a more audible phase after the quiet phase is over.
Water pooling on inner rim of drawer after a wash	This is normal condensation.	Wipe dry.
Water under the filter	This is normal.	No action required.
Excess water in the drawer	Drain hose(s) bent.	Straighten the drain hose(s).
· · ·	Blocked filters.	Refer to 'Maintenance'.

PROBLEM	POSSIBLE CAUSES	WHAT TO DO
Water marks on the dishes	Rinse aid depleted.	Refill the rinse aid dispenser.
	Rinse aid setting too low.	Increase/turn on the rinse aid setting.
	Dishwasher overloaded/ incorrectly loaded.	Refer to 'Loading suggestions'.
Drawer interior is stained	Some foods may stain the inside of the drawer.	Pre-rinse dishes before placing in the drawer. Alternatively, use RINSE after adding the dishes may minimise staining.

FAULT CODES

How do I know if there is a fault?

Your Dishwasher will beep continuously and the indicators on the control panel will light up and flash. There are two types of fault codes - 'F' and 'A'.

- If the wash modifier and lock indicators are flashing, it is an 'F' fault.
- If only the wash modifier indicators are flashing, it is an 'A' fault.
- With both F and A faults, one or more wash program indicators are also lit.

Double models only

- There may be a fault in one or both of the drawers and the fault codes may be different in each.
- If a fault occurs in one drawer only you are still able to use the other drawer.

To fix a fault

First try to fix the issue and clear the code according to the steps in the following tables. If the problem persists:

- 1 Note down the fault code.
- (2) Contact Customer Care for support or to organize a visit by a service technician. Refer to the Service and Warranty document for contact details.

'F' fault codes

You may be able to clear the fault by resetting the Dishwasher, follow the steps below. When the flashing indicators have disappeared the fault has been reset and you can continue to use your Dishwasher.

Possible Causes What to do Fault on drawer 1 Press to stop the beeping, then again to turn the Dishwasher off. Wash program + lock + one or more modifiers Wash program + lock + one or more modifiers Press again to turn the Dishwasher back on.

FAULT CODES

'A' fault codes

Follow the steps below to try and fix the issue.

DISPLAY



RINSE + all modifiers

POSSIBLE CAUSES

A1: Water Supply fault.



DELICATE, RINSE + all modifiers

A3: Drawer cannot drain. The drainage hose may be blocked or kinked, or the connection to drainage pipe may be blocked.



RAPID, DELICATE + all modifiers

A6: The spray arm has loosened or come off its mounting, or water pressure is too low, or a combination of low water pressure and excessive foaming.



RAPID, DELICATE +
RINSE + all modifiers

A7: Auto recovery program -Dishwasher has detected excess foam in the drawer.



Current wash program + **HYGIENE**

A09: Hygiene cycle hasn't met temperature needed to sanitize dishes

WHAT TO DO

- 1 Ensure the water supply is turned on.
- ② Press once to stop the beeping, then again to clear the fault.
- 3 Press to resume the wash program.
- Ensure the drainage hose and connection to pipes are not blocked.
- 2 Press once to stop the beeping, then again to clear the fault.
- 3 Press to resume the wash program.
- ① Open the drawer and check the spray arm.
- ② If the spray arm has loosened or come off its mounting, re-fit it. Check that it is firmly seated and turns freely. Refer to 'Maintenance'.
- Press once to stop the beeping, then again to clear the fault.
- 4 Press to resume the wash program.
- Let the auto recovery program run until it is complete. The wash program will resume when the auto recovery program has completed.
- Check that you are using the right detergent before running another wash program.
- (3) If the drawer is still filled with foam at the end of the wash program, contact Customer Care.
- Check if the water supply has been turned off or the wash program interrupted.
- Press once to stop the beeping, then again to clear the fault.
- 3 Run the sanitize cycle again.

FAULT CODES

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.

MANUFACTURER'S WARRANTY AND SERVICE GUIDE

Except for the list of spare parts available on our website, under no circumstances should you repair or attempt to repair the appliance yourself or have the appliance repaired by inexperienced and / or unqualified persons. Repairs carried out by inexperienced and / or unqualified persons can cause injury or serious malfunction of the equipment and damage to property. It is advisable to contact our Authorized Technical Assistance Centres. We recommend that you always use original spare parts, which can be obtained from our customer service for a period of at least 10 years from the moment the appliance is put into circulation within the European Economic Area.



WARNING

The manufacturer cannot be held responsible for any damage to things and people and / or for safety issues resulting from repairs not carried out by an Authorized Technical Assistance Centre or by a service provider authorised by the manufacturer in accordance with company guidelines relating to the repair and maintenance of its products. Any damage caused to the product by unauthorized personnel during a repair attempt will not be covered by the conventional warranty.

From 1 March 2021, energy and environmental information relating to the energy labelling of household appliances and the specifications for their ecodesign are visible in Europe in the product database (EPREL) at the following link https://eprel.ec.europa.eu / or through the QR code located on the energy label.

MANUFACTURER'S WARRANTY AND SERVICE GUIDE

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.

Product details can be found on the front of the dishwasher on the lower left hand side.

MANUFACTURER'S WARRANTY AND SERVICE GUIDE

Requirements of EEC Directive 93/68

European directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE) (for European Union countries only)

GB: This appliance is marked according to the European directive 2002/96/EC on Waste Electrical and Electronic Equipment (WEEE). By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product.

The symbol on the product, or on the documents accompanying the product, indicates that this appliance may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. Disposal must be carried out in accordance with local environmental regulations for waste disposal. For more detailed information about treatment, recovery and recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

Complete and keep for	or safe reference:
Model	
Serial No.	
Purchase Date	
Purchaser	
Dealer	
Suburb	
Town	
Country	