

User guide

DishDrawer

DS605 and DD605 models

NZ AU



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Important! SAVE THESE INSTRUCTIONS

The models shown in this User Guide may not be available in all markets and are subject to change at any time. For current details about model and specification availability in your country, please go to our website www.fisherpaykel.com or contact your local Fisher & Paykel dealer.

Safety and warnings

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Your DishDrawer has been carefully designed to operate safely during normal dishwashing procedures. Please keep the following guidelines in mind when you are using your DishDrawer®. Please read all instructions before operating the DishDrawer®.

Important safety precautions

- The information in this manual must be followed to minimise the risk of fire or explosion or to prevent property damage, personal injury or loss of life.
- Use the DishDrawer® only for its intended function as described in this User Guide.
- 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 programme.
- When loading items to be washed, locate sharp items so that they are not likely to damage the lid seal and load sharp knives with the handles up to reduce the risk of cut type injuries.
- Do not touch the heater plate during or immediately after use.
- Do not operate your DishDrawer® unless all the 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 DishDrawer®.
- The cup racks are designed to support cups, glasses and kitchen utensils. When the cup racks are in the DishDrawer® do not lean on or use the cup racks to support your body weight.
- To reduce the risk of injury, do not allow children to play in or on the DishDrawer®.
- 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 gas is flammable, do not smoke or use an open flame during this time.
- Remove the door to the washing compartment when removing an old dishwasher from service or discarding it.
- Dishwasher detergents are alkaline. They can be dangerous if swallowed. Avoid contact with skin and eyes, keep children and infirm person(s) away from the dishwasher when the drawer is opened.

Safety and warnings

Important safety precautions

Installation

- This DishDrawer® must be installed and located in accordance with the Installation Instructions before it is used. If you did not receive Installation Instruction sheets with your DishDrawer®, you can order them by calling your Authorised Service Agent or from the Fisher & Paykel website, www.fisherpaykel.com.
- Installation and service must be performed by a qualified technician.
- If the power supply cord is damaged, it must be replaced by a dealer or Authorised Service Centre or a similar qualified trades person in order to avoid a hazard.
- Ensure the DishDrawer® 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 DishDrawer*.
- Connect to a properly rated, protected and sized power supply circuit to avoid electrical overload.
- Make sure that 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 DishDrawer® 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. multi-socket outlet box) to connect the DishDrawer® to the power supply.

Maintenance

- Do not repair or replace any part of the appliance or attempt any servicing unless specifically recommended in this User Guide. We recommend that you call an Authorised Service Agent.
- 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.
- When cleaning the underside of the filter plate, care must be taken on the sharp outer edge to avoid the risk of cut type injuries.

Safety and warnings

Important safety precautions

Important!

Under no circumstances should you open the drawer whilst the DishDrawer® is in operation.

Operational

- Always press the ►/II button to pause and wait until you hear the three additional beeps before opening the drawer.
- The DishDrawer® must be used with the motor assembly, filter plate, drain filter and spray arm in place.
- When disconnecting the appliance pull the plug rather than the power supply cord or junction of cord to avoid damage.
- Take care when loading the DishDrawer® not to load dishware items so they prevent the lid from properly sealing with the drawer. Items should be placed so they do not protrude above and/or forced into the drawer, otherwise a service call may result.
- Household appliances are not intended to be played with by children. Children or persons with a disability which limits their ability to use the appliance, should have a responsible person instruct them in its use. The instructor should be satisfied that they can then use the appliance without danger to themselves or their surroundings.
- Close supervision is necessary if this appliance is used by or near children. Do not allow children to play inside, on or with this appliance or any discarded appliance.
- If a Dishwasher cleaner is used, we would strongly recommend a wash programme with detergent should be run immediately afterward, to prevent any damage to the DishDrawer®.
- The DishDrawer® is designed for washing normal household utensils. Items that are contaminated by petrol, paint, steel or iron debris, corrosive, acidic or alkaline chemicals are not to be washed in the DishDrawer®.
- If the DishDrawer® is not being used for long periods of time, turn the electricity and water supply to the DishDrawer® off.

6 Controls (Integrated and Prefinished - no LCD)

If you have a double DishDrawer®, each drawer has its own controls and can run independently of the other.

Power button ①

The ① button turns the DishDrawer® on or off. Opening the drawer will automatically turn the DishDrawer® on for 30 seconds. To end a wash programme in mid cycle, press the ① button. Any water in the DishDrawer® will be pumped out.



Start/Pause button ▶/II



Delay Start

The ►/II button also sets the Delay Start feature which can delay the start of a wash programme from 1 to 12 hours.

To activate Delay Start

- 1 Press and hold the ►/II button until the light above the ►/II button turns orange (or purple, depending on your model).
- 2 Continue holding the ►/II button down until the desired delay time has been reached. The DishDrawer® will emit audible 'beeps' as you hold the ►/II button down, each beep indicates another hour delay.
- 3 The DishDrawer® will start once the delay time has elapsed and the drawer is closed.

To cancel Delay Start

Press the **①** button.

Lock button ← / (optional)

The —/ 🔒 button activates/deactivates the Keylock or the Childlock functions.

Keylock

The Keylock feature disables all the buttons on the DishDrawer®.

To activate, press and hold the ◆ / 1 button until you hear one beep (3 seconds). The light above the ◆ / 1 button is lit when Keylock is activated.

To cancel the Keylock feature, press and hold the —/ fi button until the light above the —/ fi button disappears.

Controls (Integrated and Prefinished - no LCD)

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Childlock

The Childlock feature locks the drawer and disables all the buttons on the integrated badge. To activate, press and hold the —/ 1 button until you hear two beeps (5 seconds). The light above the —/ 1 button is lit when Childlock is activated.

To cancel the Childlock feature, press and hold the —/ fi button until the light above the —/ fi button disappears.

Wash programme selector

Press the button to select a wash programme. The DishDrawer® will remember the last programme used.



Eco button (optional)

Press the button if you would like the wash programme to use less energy. The red ECO light will indicate the feature is on. If your dishes are heavily soiled or you require enhanced dry performance, we do not recommend ECO programmes.

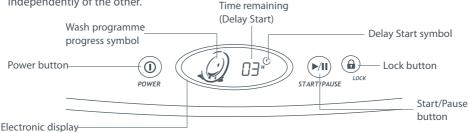
Power failure

If the DishDrawer® is operating and a power failure occurs, it will stop. The DishDrawer® may be unable to be opened during this time. When the power supply is resumed, the DishDrawer® will restart in the same part of the wash programme.

8 Controls (Prefinished models with LCD)

If you have a double DishDrawer®, each drawer has its own control panel and can run independently of the other.

Time remaining



Power Button ①

The ① button turns the DishDrawer® on or off. Opening the drawer will automatically turn the DishDrawer® on for 30 seconds. To end a wash programme in mid cycle, press the ① button. Any water in the DishDrawer® will be pumped out.

Start/Pause Button ►/II

The I button starts a wash programme. Press the I button to pause or restart the DishDrawer® during a wash programme. When paused, wait for three beeps before opening the drawer. Forcing the drawer open while in mid cycle may cause damage or injury.

Delay Start

The ►/II button also sets the Delay Start feature which can delay the start of a wash programme from 1 to 12 hours.

To activate Delay Start

- 1 Press and hold the ►/II button until the delay symbol *(C)* appears on the electronic display.
- 2 Continue holding the ►/II button down until the desired delay time has been reached.
- 3 The DishDrawer® will start once the delay time has elapsed and the drawer is closed.

To cancel Delay Start

Press the ① button.

The **a** button activates/deactivates the Keylock or the Childlock functions.

Keylock

The Keylock feature disables all the buttons on the control panel.

To activate, press and hold the \bigcirc button until you hear one beep (3 seconds). The \bigcirc symbol appears in the electronic display when the Keylock feature is activated.

Childlock

The Childlock feature locks the drawer and disables all the buttons on the control panel.

To activate, press and hold the button until you hear two beeps (5 seconds). The symbol appears in the electronic display when the Childlock feature is activated.

To cancel the Childlock feature, press and hold the button until you hear one beep and the symbol disappears from the electronic display.

Wash programme selector

Press the button to select a wash programme. The DishDrawer® will remember the last programme used.



Eco button (optional)

Press the button if you would like the wash programme to use less energy. The red ECO light will indicate the feature is on. If your dishes are heavily soiled or you require enhanced dry performance, we do not recommend ECO programmes.

Wash programme progress symbols

As the wash programme advances through the cycle, the following symbols will appear in the electronic display to indicate the progression. When a wash programme has started, the electronic display also will count down the time remaining in one minute increments.



Power failure

If the DishDrawer® is operating and a power failure occurs, it will stop. The DishDrawer® may be unable to be opened during this time. When the power supply is resumed, the DishDrawer® will restart in the same part of the wash programme.

10 Operation

1 Load dishes

Remove all food scraps and load the dishes.

- 2 Add detergent
- 3 Check rinse aid
- 4 Press the (1) button
- 5 Select a wash programme

The length of the wash programme will appear on Prefinished models with LCD controls.

- 6 Select eco (optional)
- 7 Check

Ensure there is nothing obstructing the spray arm. The drain filter must be level with the filter plate.

8 Start

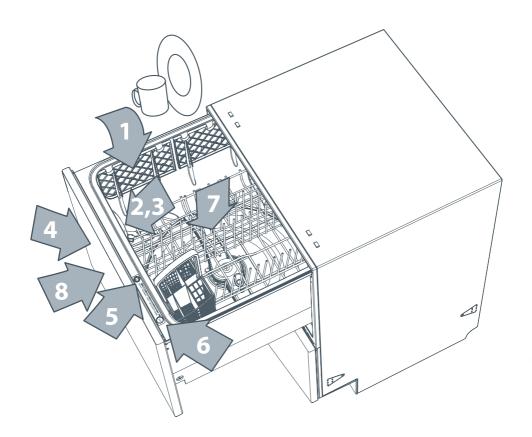
Close the drawer and press the ▶/II button.

9 Finish

The DishDrawer® will beep six times to indicate the end of the wash programme. At the end of the wash programme the drying fan will continue to run for a set time or until the drawer is opened. The fan assists with drying and uses negligible amounts of energy. It is normal for some water to remain in the drain filter area after the wash programme is complete.

DD605 only: At the end of a wash

DD605 only: At the end of a wash programme, you may find both drawers draining simultaneously. This is normal.



Wash Programme - when to use				
Heavy Heavily soiled pots, pans and dishes.	Normal Dishes with normal soils for optimum wash and dry performance.	Fast Lightly soiled dishes.	Delicate Lightly soiled and heat sensitive crockery.	Rinse Prevents odours and soils drying on dishes.
pre wash 45°C				
pre wash			pre wash	pre wash
main wash 70°C	main wash 55°C	main wash 55°C	main wash 50°C	
post rinse	post rinse	post rinse	post rinse	
final rinse 65°C	final rinse 60°C	final rinse 50°C	final rinse 60°C	
drying phase	drying phase		drying phase	

Eco selected W	Eco selected Wash Programme - when to use				
Heavy Heavily soiled everyday dishes.	Normal* Normal soiled dishes for optimum energy use.	Fast Lightly soiled, non greasy dishes.	Delicate Lightly soiled, non greasy and heat sensitive crockery.		
pre wash 35°C					
pre wash			pre wash		
main wash 60°C	main wash 40°C	main wash 45°C	main wash 45°C		
post rinse	post rinse	post rinse	post rinse		
final rinse 55°C	final rinse 43°C	final rinse 45°C	final rinse 50°C		
drying phase	drying phase		drying phase		

^{*} Reference programme used for energy label in compliance with AS/NZS 2007.

Note

Wash times can vary depending on the incoming water temperature, ambient conditions, type of dish load and whether the drawer has been opened during the wash. Wash times are only APPROXIMATE on the Electronic Display (LCD) and based on 20°C incoming water.

12 Caring for your dinnerware

The combination of high temperatures and dishwasher detergent may cause damage to some items if they are washed in the DishDrawer®. Remember, if in any doubt about any aspect concerning items washed in the DishDrawer®, follow the instructions from the manufacturer of the items, or wash the item by hand.

Cutlery & silverware

All cutlery and silverware should be rinsed immediately after use to prevent tarnishing caused by some foods. The Rinse wash programme is useful for this. Silver items should not come into contact with stainless steel, eg other cutlery. Mixing these items can cause staining. Remove silver cutlery from the DishDrawer® and hand dry it immediately after the programme has finished.

Aluminium

Aluminium can be dulled by dishwasher detergent. The degree of change depends on the quality of the product.

Other metals

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

Woodware

Wooden items are generally sensitive to heat and water. Regular use in the dishwasher may cause deterioration over time. If in doubt, wash by hand.

Glassware

Most everyday glassware is dishwasher safe. Crystal, very fine and antique glassware may etch that is, become opaque. You may prefer to wash these items by hand.

Plastic

Some plastic may change shape or colour with hot water. Check manufacturer's instructions about washing plastic items. Washable plastic items should be weighed down so they do not flip over and fill with water or fall through the basket 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. If in doubt, wash by hand.

Glued items

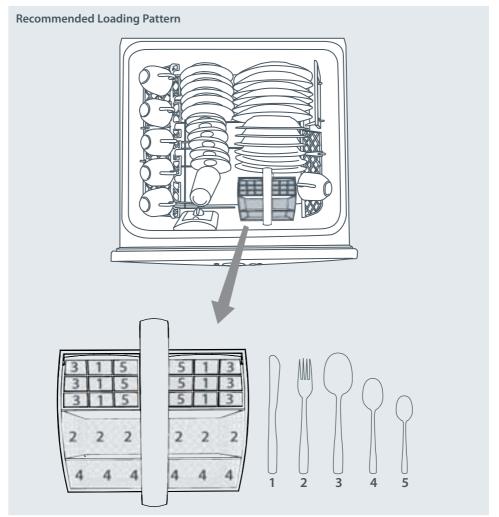
Certain adhesives are softened or dissolved in machine washing. If in doubt, wash by hand.

Holiday time

If the DishDrawer® is not going to be used for some time, we recommend you ensure the baskets are empty. Leave the inside of the DishDrawer® clean. Leave the drawers ajar to allow air to circulate. Turn off both the power and water supply to the DishDrawer®.

The DishDrawer®s are tested to AS/NZS 2007 standards for both wash and dry performance. The following are loading pattern diagrams, detergent quantities and rinse aid quantities used for the DishDrawer®.

Wash Programme	Normal Eco
Detergent Quantities	15g (main wash)
Rinse Aid Setting	4
Maximum Place Setting	DD605 series: 12 DS605 series: 6



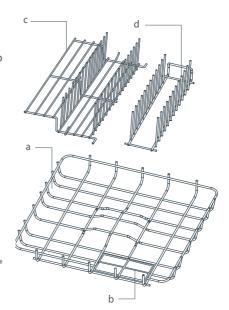
The inserts and racks can be added or removed to suit your individual needs. If you have the double DishDrawer® model, some of the accessories are interchangeable between the two drawers. For example you can combine the two Mega racks into one drawer and wash all cups and glasses, leaving the other drawer for plates and larger items.

a. Basket

The basket holds some of the accessories in place and keeps dishes away from the spray arm.

b. Drain filter access panel

The drain filter access panel is designed to snap onto the basket over the drain filter. This prevents objects from touching the base of the DishDrawer® and stopping the rotation of the spray arm, while still giving access to the drain filter.



c. Mega rack

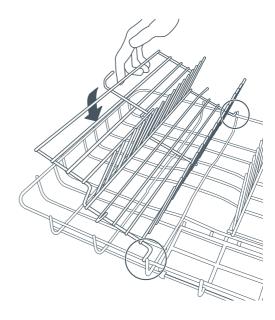
The Mega rack is designed to hold glasses, cups and small plates.

d. Plate insert

The plate insert supports plates and bowls.

How to install the Mega rack

To install the Mega rack, place the outer legs of the rack on top of the basket, and clip the Mega rack to the side of the basket. When the Mega rack is correctly installed it should not feel loose in the basket.



Cup racks

Cups, glasses and kitchen utensils can be placed on the left and right hand side of the cup racks.

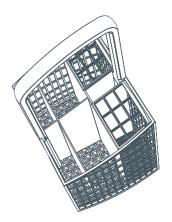
- For best performance ensure there are no large items below, blocking the wash water from reaching the cup racks.
- Wine glasses can be supported on the cup racks if used in conjunction with the Mega rack.
- There are stops on the cup rack to prevent cups from touching the DishDrawer® wall. This will maximise the dry and wash performance.



Cutlery basket

Cutlery, small kitchen utensils and some plastic lids are best placed into the cutlery basket.

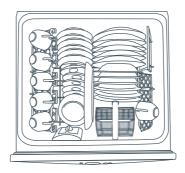
- For best wash performance, we recommend loading cutlery with handles pointing down and sharp utensils with their handles facing up, to reduce the risk of injury.
- Mix spoons, knives and forks within each section, to stop cutlery nesting together and to ensure the water circulates freely.
- Keep stainless steel from touching silver cutlery to avoid staining.
- Small items, like plastic lids, can be placed under the antinesting grid, this will prevent them from being displaced by wash water and falling to the bottom, where they may stop the spray arm rotation.



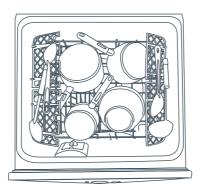
16 Loading

Wash water for the DishDrawer® comes from the spray arm which is situated inside the base of the drawer. The spray arm rotates, providing wash water to all areas of the wash compartment so care needs to be taken when loading dishes to ensure there is enough space for the water to reach all areas, particularly the cup racks. If there are any items blocking the spray arm path or the wash water, then the performance will be reduced.

How to load your DishDrawer®



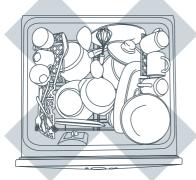
Standard load



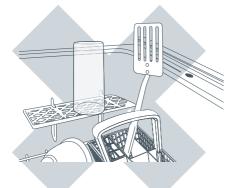
Heavy load

Note: The basket and its inserts are not designed to be lifted out of the DishDrawer® while loaded with dishes.

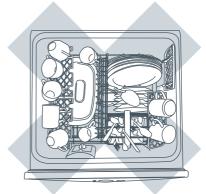
How NOT to load your DishDrawer®



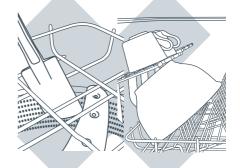
- Overcrowded and wash water will not reach some of the dinnerware.
- Cups, glasses and bowls must have their openings facing downwards.



- Ensure dishware items are not forced into or protrude out of the drawer as it may prevent the lid from properly sealing which could result in a service call.
- Locate sharp items safely to prevent injuring the user and damaging the lid assembly.
- Check the bottom of the cutlery basket to ensure sharp or pointed items have not come through as they may stop spray arm rotation.



- The plates are nesting together and wash water may not get through.
- Ensure cutlery are not nesting or stuck together. They need to be evenly spread out.



- Ensure cutlery has not fallen through the basket and stopped the spray arm from rotating.
- The large bowl is blocking wash water reaching the cup racks.
- Large utensils should be on cup racks so they do not become dislodged and stop the spray arm from rotating.
- Sharp or pointed items must be placed horizontally or with sharp edges/points facing downward to avoid risk of injury.

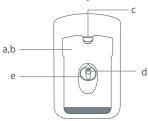
18 Detergent dispenser

Important!

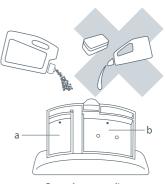
- Only use powdered detergent recommended for domestic automatic dishwashers in the detergent dispenser.
- Dishwasher detergents are strongly alkaline and can be dangerous if swallowed.
- Avoid contact with skin and eyes.
- Keep children and infirm persons away from the DishDrawer® when the drawer is open.
- Check that the detergent receptacle is empty after completion of the wash cycle.
- Do not place dishwasher tablets in the detergent dispenser
- Detergent and dishwasher tablets should not be in direct contact with dishes or cutlery.
- Liquid detergents are not suitable to be used in the DishDrawer®.
- Hand washing liquids, soap, laundry detergents or disinfectants will damage the DishDrawer®.

Filling the detergent dispenser

- Press the latch down and the door will open. 1
- Pour in detergent. No detergent is needed for the Rinse programme.
- 3 After filling the wash compartments, close the dispenser door until it clicks shut. The detergent will automatically be released into the DishDrawer® during the wash programme.



Closed detergent dispenser



Open detergent dispenser

- Pre Wash Compartment, 10g capacity
- **b** Main Wash Compartment, 30g capacity
- **Detergent Dispenser Latch**
- Rinse Aid Indicator Light
- Rinse Aid Plug

Detergent quantities

The detergent quantities recommended below are for individual drawers.

Wash programmes	Detergent quantities prewash (g)*	main wash (g)*
Heavy	5	15
Normal		15
Delicate		5
Fast		5

^{* 5}g equates to approximately 1 teaspoon, 15g equates to approximately 1 tablespoon.

20 Rinse aid dispenser

We highly recommend the regular use of liquid rinse aid to give the best drying results. Rinse aid gives a streak free, sparkling clean look to glass and chinaware. In addition it prevents metal from tarnishing. The rinse aid dispenser is on the inside of the drawer, located underneath the detergent dispenser. The dispenser holds approximately 50 ml of rinse aid.

Filling the rinse aid dispenser

- Turn the plug anti-clockwise and remove.
- 2 Pour the rinse aid into the circular opening.
- 3 Take care not to spill rinse aid into the DishDrawer[®]. Any spillages must be wiped up to prevent excess foaming. Failure to wipe rinse aid spillages may result in a service call which will not be covered by warranty.
- Fit the plug back into the original position.



How much rinse aid to use

The regulator may need adjusting to suit your water conditions. The lowest setting is '1' and the highest is '5'. Refer to User preference settings section to adjust the rinse aid setting. If there is excessive foam at the end of the wash, reduce the setting. If dishes are wet or streaky after drying, increase the setting.

Rinse aid indicator light

If the rinse aid indicator light is red, refill the dispenser. If the rinse aid indicator light is dimly lit or not lit at all, there is enough rinse aid for the wash.

Note:

- Lighter coloured rinse aids will not dim the indicator light as effectively as darker coloured rinse aids.
- When the rinse aid is being dispensed, you may notice some unusual noises during the wash, this is normal.

The following settings can be adjusted to suit your preferences.

Rinse Aid setting

Reduce the Rinse Aid setting if there is excess foam after a wash programme. Increase the Rinse Aid setting if dishes are wet or streaky after a wash programme.

Auto Power setting

By default, DishDrawer® will automatically turn on whenever the drawer is opened. Washing will not start until the drawer is closed and the ►/II button has been pressed. If you do not want the DishDrawer® to turn on automatically, this feature can be turned off.

End of Wash Programme Beeps

By default, DishDrawer® will beep six times at the end of a wash programme. This feature can be turned off.

Closed Drawer option

The Closed Drawer option will lock the DishDrawer® when the drawer is closed. When you wish to open the drawer, press the ① button. When the drawer is fully closed again, the lid will automatically come down after 30 seconds and lock.

If the Lock feature is used in conjunction with the Closed Drawer Option, pressing the ① button will not unlock the drawer. The Lock feature must be turned off to enable DishDrawer® to be opened.

Clean Dish Indicator option (Prefinished models with LCD only)

By default, DishDrawer® is programmed with the Clean Dish Indicator option off. When the Clean Dish Indicator option is on, the @@ symbol will remain in the electronic display after a wash programme has finished to indicate the dishes are clean. When you have unloaded all the dishes, press the ① button to return to normal operating mode.

This option might be useful when dishes have been left in DishDrawer® and you cannot remember if they have been washed or in situations where household members regularly remove only a few clean dishes without emptying the drawer.

We do not recommend using the Clean Dish Indicator option in conjunction with the Closed Drawer option.

How to change settings (Integrated and Prefinished - no LCD)

Closed Drawer option *	ng beep sounds.	red / on	red / on		Press the (i) button to turn the selected option on or off.			On ОН
End of Wash Programme Beeps option	ver. onds until one lo	blue / on	green / on		n to turn the sel		HEAVY NORMAL FAST DELICATE RINGE	On HEAVY NORMAL FAST DELICATE PAYSE
Auto Power setting	on. Open DishDrav	purple / on	orange / on		Press the (1) butto off.	e.	HEAVY NORMAL FAST DELICATE RINSE	On HEMY NORMAL PIST DELICATE PRINCE Off
Rinse Aid setting	Enter User preference settings Press the ① button to turn power on. Open DishDrawer. Press and hold the ② and ◆ / ① buttons for 5 seconds until one long beep sounds.	Prefinished - no LCD red / off	Integrated red / off		The current setting is shown on the wash programme selector in red lights. If four red lights are lit, the option selected setting is set to four. Press the •—/• button to increase the setting. The red lights will scroll up to 5 and then start from 1 again.	Press the $lacktriangle$ button to save the change.	HENV NORMAL FIST DELICATE RINSE	Rinse Agent setting set to four
Follow the steps below	First		Press the VIII button to	scroll through options	Make an adjustment	Save	Example	

The settings sequence will start again from the rinse aid setting.

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with
ped
nis
refi
旦
settings
change
U

End of Wash Programme Closed Auto Power Beeps Drawer setting option Option Clean Dish *	er User preference settings Press the $\bigoplus_{e,e}$ button to turn power on. Open DishDrawer. Press and hold the $\underbrace{e,e}_{e,e}$ and $\widehat{\mathbf{A}}$ buttons for 5 seconds until one long beep sounds.	BD (PQ)	ihown on the Press the Labutton to turn the selected option on or off. storin red j is set to four. o increase the will scroll up to again.	save the change.	P On EE On (2) On (3) On	
Rinse Aid setting	Enter User preference settings 1 Press the ① button to turn pow 2 Press and hold the 🥰 and 🔒	(F)	The current setting is shown on the wash programme selector in red lights. If four red lights are lit, the option selected setting is set to four. Press the	Press the $lacktriangle$ button to save the change.	UV UV UV UV UV ■ HEAVY NORMAL FAST DELGATE RINSE	
Follow the steps below	First	Press the VIII button to scroll through options	Make an adjustment	Save	Example	

The settings sequence will start again from the rinse aid setting.

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Cleaning the surfaces

Important!

We do not recommend the use of the following cleaning aids on your DishDrawer® 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
- Laundry detergents or disinfectants
- Proprietary 'Stainless Steel' cleaners or polishes as these may damage the protective coating.
- 1 Wipe with a clean damp cloth. Take care not to wet the control panel.
- 2 Dry with a clean lint-free cloth.

Cleaning the drain filter, spray arm and filter plate

We recommend that the drain filter is cleaned whenever there is evidence of food particles. The spray arm and filter plate may need cleaning about once a month in normal use or more often should the need arise.

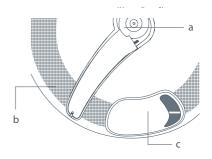
If a dishwasher cleaner/descaler is used, you must run a wash programme with detergent immediately afterward to prevent any damage to your DishDrawer®.

Important!

The DishDrawer® must be used with the filter plate, drain filter and spray arm correctly in place.

Cleaning the drain filter

- Lift up the drain filter access panel on the basket (if fitted).
- 2 Lift and remove the drain filter.
- 3 Empty, rinse clean under running water and replace back into the allocated space.
- 4 Ensure the drain filter is flush with the filter plate.



Internal parts of the DishDrawer®

- a Spray arm
- **b** Filter plate
- c Drain filter





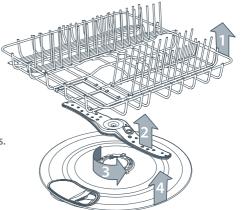
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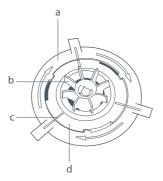
Cleaning the spray arm and filter plate

Ensure the DishDrawer® is cool before you start cleaning and follow the instructions for removing the drain filter and spray arm.

- 1 Remove the basket carefully. Lift from the back end first to prevent knocking the detergent and rinse aid dispenser.
- 2 Lift the spray arm and shake any foreign material out.
 - Rinse the spray arm clean under running water and wipe with a damp cloth.
- 3 In the centre of the filter plate there are two rings. Hold the centre ring still and turn the outer ring anti-clockwise, about a 1/8 turn. This will release the filter plate.
- 4 Lift the filter plate out.
 - When cleaning the underside of the filter plate, take care handling the sharp outer edge to avoid the risk of cuts.
 - Remove any foreign material, wash in hot soapy water and rinse thoroughly in clean water. The heater plate can be wiped with a damp cloth.
- 5 Replace the filter plate so it lies flat in the base of the drawer ensuring the filter plate is fully locked into position with the centre ring.
- 6 To lock the filter plate into position, ensure the lines align with each other (refer to the diagram for the correct position). The filter plate must not be able to move about freely.
- **7** Replace the spray arm back onto the impeller.
- 8 Replace the basket, lowering the front edge of the basket into position first.

Note: Where there is broken crockery or glass in the drawer, it must be carefully removed to prevent damage to the DishDrawer®.





Correct locking position of filter plate with motor assembly (under spray arm)

- a Outer ring
- b Impeller
- c Correct alignment marks
- d Centre ring

Problem	Possible Cause	What to do
Unclean dishes	Wash programme unsuitable for the load.	Refer to the wash programme section for a suitable wash programme, or the soils were too heavily baked on and dishes may need soaking.
	Spray arm unable to rotate.	Ensure no items are obstructing the spray arm path.
	DishDrawer® overloaded/incorrectly loaded.	Refer to the section on loading.
	Filter plate/drain filter is incorrectly inserted.	Refer to the 'Care and cleaning' section.
	Detergent put in the wrong compartment.	Detergent must be placed in the large compartment.
	Excess food not removed from dinnerware prior to loading.	Scrape all food scraps off dinnerware prior to loading.
	Unsuitable detergent.	Use recommended brands of dishwasher detergent.
	Not enough detergent.	Refer to the detergent section or the detergent manufacturer's instructions.
	Spray arm holes are blocked.	Clean the spray arm.
	Filter plate/drain filter is blocked.	Clean the filter plate and drain filter.
	Mega rack incorrectly installed.	Refer to the accessories section for correct installation.
Foaming	Incorrect amount of detergent.	Refer to the detergent section or consult the detergent manufacturer's instructions.
	Too much egg in the wash load.	Increase the amount of detergent.
	Rinse aid setting too high.	Decrease the rinse aid setting.
Water leaking	Drain hose disconnected from waste pipe.	Reconnect the drain hose to the waste pipe.
	Supply inlet hose not properly connected.	Ensure the inlet hose is connected securely.
	Other leaks.	Turn water and power supplies to the DishDrawer® off. Call your dealer or Authorised Service Agent.
DishDrawer® will not open	Childlock function is on or the Closed Drawer option is on, or both.	Turn Lock off. Hold down the —/n/n button until the n symbol disappears from the LCD screen or the light above the —/n button disappears and/or press the n button to open the DishDrawer.
Power failure during cycle.		Wait until power resumes, cycle will restart in same part of wash programme.

Problem	Possible Cause	What to do
Continuous beeping	A fault has occurred.	Refer to the Fault codes section.
Intermittent beeping	DishDrawer® is in pause mode.	Close the DishDrawer® and press the ▶/II button.
DishDrawer® will not start	Power supply is not connected.	Connect the power supply.
	The drawer is not closed properly.	Ensure the drawer is firmly closed.
	Lock feature is on.	Turn the Lock off. Hold down the // / D button until the symbol disappears from the LCD screen or the light disappears from above the // button.
	▶/II button not pressed.	Press the 📶 button.
Excess water in the DishDrawer®	Drain hose(s) bent or kinked.	Straighten the drain hose(s).
	Blocked filters.	Clean the filter plate/drain filter. Refer to the 'Care and cleaning' section.
Water marks on the	Rinse aid depleted.	Refill the rinse aid dispenser.
dishes	Rinse aid setting too low.	Increase the rinse aid setting.
	DishDrawer® overloaded/incorrectly loaded.	Refer to the section on loading.
DishDrawer® interior is stained	Some foods, like tomato based products, may stain the inside of the DishDrawer®.	Pre-rinse dishes before placing in the DishDrawer®. Alternatively, using the Rinse programme after adding the dishes may minimise staining.
Dishes did not dry	Incorrect loading.	Ensure the dishes are not nesting together.
	Rinse aid depleted.	Refill the rinse aid dispenser.
	Rinse aid setting too low.	Increase the rinse aid setting.
	Eco wash programme used.	Choose a standard wash programme.
No detergent dispensed	Detergent dispenser was wet when loaded.	Clean the dispenser and ensure the dispenser is dry when adding detergent.
Excessive motor noise	The filter plate and/or spray arm is incorrectly placed.	Refer to the 'Care and cleaning' section for details on correct placement.
	No water in the motor area.	This usually occurs on the first use or when the DishDrawer® has not been used for long periods of time. Run the DishDrawer® through a wash programme.

How to recognise a fault code

When a fault has occurred, the DishDrawer® will continuously beep every second.

The fault code will be displayed on the electronic display for prefinished models and on the wash programme selector for integrated models.

Each fault code is shown in the following chart for prefinished and integrated models.

How to attend to a fault code

- 1 Press the ① button to remove the fault code.
- 2 If the fault code and continuous beeps cannot be removed by pressing the ① button, turn the DishDrawer® off at the power supply.
- **3** We recommend you check the following chart and correct the fault where possible.
- 4 After attending to the fault, turn the DishDrawer® on at the power supply.
- 5 If the fault code and continuous beeps remain, turn the water and power supply off to the DishDrawer*.
- **6** When calling your Authorised Service Centre, advise them of the fault code that has appeared on the DishDrawer*. This information will help the Authorised Service Centre respond to your request.

Fault	Codes	Possible Causes	What to Do
F1	ORMAL FAST DELICATE RINSE	Flood switch has been activated.	Turn the water and power supply to the DishDrawer® off and call your Authorised Service Centre.
F2	FZ	Motor problem.	Call your Authorised Service Centre.
HEAVY N	ORMAL FAST DELICATE RINSE		
F3	F3 ORMAL FAST DELICATE RINSE	Temperature sensor failed.	Ensure water coming in through the inlet hose is less than 65°C. You may need to install a tempering valve on your water supply.
F4	ORMAL FAST DELICATE RINSE	Faulty temperature sensor or element	Call your Authorised Service Centre.
F5	ORMAL FAST DELICATE RINSE	Lid fault	 Turn power supply to DishDrawer off, then turn on power supply. Fault may reset. Call your Authorised Service Centre.
F6	ORMAL FAST DELICATE RINSE	Lid fault	 Turn power supply to DishDrawer off, then turn on power supply. Fault may reset. Call your Authorised Service Centre.
F7	ORMAL FAST DELICATE RINSE	Lid fault	Call your Authorised Service Centre.
F8	ORMAL FAST DELICATE RINSE	Electrical problem	1 Turn power supply to DishDrawer off. 2 Call your Authorised Service Centre.
F9	ORMAL FAST DELICATE RINSE	Electronics malfunction.	Call your Authorised Service Centre.

Fault Codes	Possible Causes	What to Do
HEAVY NORMAL FAST DELICATE RINSE	Fill Fault	 Turn the DishDrawer® water supply on. Ensure the spray arm is on and can rotate about the centre. If the DishDrawer® is full of water, it will need to be emptied manually. Call your Authorised Service Centre.
U2	Loading	Remove the item that is above the height of the drawer. Push ▶/II button.
HEAVY NORMAL FAST DELICATE RINSE		
U4 LIY HEAVY NORMAL FAST DELICATE RINSE	Fault in the other drawer preventing the use of this drawer	Check other drawer, attend to fault code on that drawer.

Before you call for service or assistance ...

Check the things you can do yourself. Refer to the installation instructions and your user guide and check that:

- 1 Your product is correctly installed.
- 2 You are familiar with its normal operation.

If after checking these points you still need assistance, please refer to the Service & Warranty book for warranty details and your nearest Authorised Service Centre, or contact us through our website:

www.fisherpaykel.com



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The product specifications in this booklet apply to the specific products and models described at the date of issue. Under our policy of continuous product improvement, these specifications may change at any time. You should therefore check with your Dealer to ensure this booklet correctly describes the product currently available.

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