# INSTALLATION INSTRUCTIONS USER GUIDE

Front loading clothes washer

WH8060P, WH7060P, WH8060J and WH7060J models

GB

Fisher&Paykel

#### CONTENTS

Introduction	3
Safety and warnings	4
Installation instructions	6
Before you do your first wash	13
Getting started quickly	14
Washer controls	18
Safety features	19
Sorting and loading	20
Detergent and fabric softener	22
Wash cycles	24
Wash cycle options	26
Customising wash cycles	29
Caring for your washer	30
Before you call for service	33
Fault codes	35
Troubleshooting	36
Product Fiche (according to EU 1061/2010)	41
Manufacturer's Warranty	42
Customer Care	44
European Directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE)	45

# **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.

#### Registration

Register your product with us so we can provide you with the best service possible.

To register your product visit our website: www.fisherpaykel.com

#### INTRODUCTION

#### Welcome

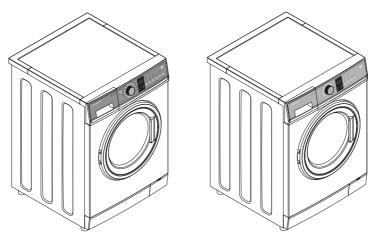
Thank you for buying a Fisher & Paykel clothes washer. We are proud of this washer and trust it will serve you well for many years.

At Fisher & Paykel we aim to provide innovative products that are simple to use, ergonomic and kind to the environment. Your washer has numerous wash cycles and options so you can perform every wash task with ease and the knowledge your clothes are receiving the best possible care.

Please take the time to read these instructions carefully before you begin using your machine.

Following the advice in this user guide will ensure you get the performance you expect from your machine and that you get the best possible wash results. Keep these instructions for future reference.

We hope you enjoy your new washer. We have certainly enjoyed designing it for you.



Front loading washer models

# IMPORTANT SAFETY INSTRUCTIONS

## **WARNING!**

When using this appliance always exercise basic safety precautions including the following:

- This clothes washer is not intended for use by persons (including children aged below 8 years) with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge, unless they are supervised or given instructions on how to use the washer by someone responsible for their safety and they understand the hazards involved.
- The washer should only be used for washing and rinsing of textiles where this is indicated on the care label.
- The door will be locked from the start of the cycle until the cycle is complete for safety reasons. It is possible to open the door during the cycle under certain conditions (refer to page 19).
- Never force the door open.
- Keep children away from the washer while it is in operation.
- Children of less than 3 years should be kept away unless continuously supervised.
- Cleaning and user maintenance shall not be made by children without supervision.
- Supervise children to ensure they do not play with the washer or climb inside the drum.
- Do not touch the glass part of the door during a cycle as the door can become hot.
- Do not open the detergent dispenser during the cycle as hot water may come out of it.

#### SAFETY AND WARNINGS

- The only user-removable parts of the washer are the inlet hoses, detergent dispenser and the pump filter. No other parts are designed to be removed by anyone other than a Fisher & Paykel service technician.
- When disposing of the washer, it is recommended that the door is removed to avoid children getting trapped inside, and that the electrical cable is cut off close to the washer.

#### Accessories

Please check you received the following accessories with your Fisher & Paykel washer. You will find them inside the drum:

- 2 x Inlet hoses
- 1 x Drain hose guide
- 1 x Installation instructions and user guide
- 1 x Spanner
- 1 x Installation leaflet (attached to the top of the washer)
- 1 x Inlet valve cap

#### Unpacking

To ensure the best performance from your new washer please follow the instructions below.

#### Removing the packaging

- 1 Remove the outer packaging (including the polystyrene packer and plastic wrapping). All packaging must be removed prior to use. Ensure these materials are kept out of reach of children. Note: a small amount of water may be seen inside the packaging and inside the washer. This is the result of factory testing and is normal.
- 2 Tilt the machine backwards and 'walk' it off the base one foot at a time. Not doing so may cause damage to your floor and washer.
- (3) Remove all packaging and accessories from inside the drum.

#### Removing the transit bolts

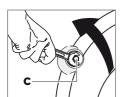
The clothes washer is fitted with 4 transit bolts at the rear to avoid damage during transportation.

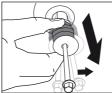
#### **IMPORTANT!**

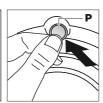
The 4 transit bolts MUST be removed prior to operation of the machine. Failure to remove these will result in damage to the machine.

#### To remove the bolts:

- ① Use a spanner or socket to unscrew and remove all four transit bolts at the back of the washer (C).
- 2 Pull the black rubber grommets to remove the bolt, grommet and white plastic spacers from the machine. Keep the transit bolts in case they are required for future transit of the machine. Never transport the machine without the transit bolts properly fixed in place.
- (3) Cover the bolt holes with the white plastic plugs which are attached to the machine and located near each hole (**P**). Push to clip into place.

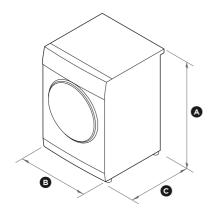






Removing the transit safety bolts

#### **Product dimensions**



	WH7060P WH7060J	WH8060P WH8060J
PRODUCT DIMENSIONS	mm	mm
Overall height of product	850	850
Overall width of product	600	600
© Overall depth of product Depth to door open	570 1010	620 1065
MAXIMUM CAPACITY	kg	kg
	7.0	8.0

Note: the exact height of your washer is dependent on how far the feet are extended from the base of the machine. The space where you install your washer needs to be at least 40 mm wider and 20 mm deeper than its dimensions.

- Electrical supply: 220 240 V, 50 Hz Sinusoidal, minimum 10 A
- Inlet water static pressure: Max. 1 MPa (150 psi), Min. 30 kPa (4.5 psi)
- Inlet water flow rate at tap: Min. 6 litres/min
- Standpipe/tub height: 800 1200 mm

#### Location

#### **IMPORTANT!**

Install the machine on a solid and level floor surface ensuring it has at least 20 mm clearance on each side. The washer must not be installed on any textured floor coverings (eg carpet, rugs).

#### Levelling the machine

It is IMPORTANT to level the machine to ensure good spin performance, and to minimise noise, vibrations and wear and tear on the washer.

- Before positioning the machine in its final position, check that the machine is level, front to back and side to side.
- (2) Manoeuvre the product into its final position (we suggest a minimum clearance of 20 mm each side).
- ③ Use a spirit level to check that the machine is correctly level. If needed, pull the machine out and wind the feet up or down to correctly level the machine.
- (4) Using the spanner provided, tighten the lock nuts against the base of the machine to lock the feet in position.



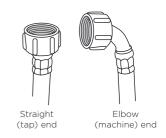
Locking the feet

#### Connecting to the water supply

#### Inlet hoses

### **IMPORTANT!**

- New hose sets provided with the washer should be used to connect the washer to the water mains.
- Old hose sets should not be re-used.
- We recommend the inlet hoses are changed every 5 years. WARNING: Failure to do so may result in a flood and damage to property.
- Connect the straight ends of the inlet hoses to the taps and the elbow ends to the corresponding machine inlet valves. The hot valve is colour coded orange to make this easier. Make sure there are no kinks in the hoses.
- 2 Turn the taps on and check for leaks. Check for leaks again after 24 hours.



Inlet hose ends

#### **IMPORTANT!**

The hot water temperature should not exceed 65°C and the cold water temperature not exceed 35°C. Temperatures above these may cause the machine to fault or cause damage to the machine.

If you have an uncontrolled water heating source (eg a wet back or solar heating system) you should fit a Hot 'N' Safe Valve. This will ensure the hot water temperature remains within safe limits.

#### Hot 'N' Safe Valves available are:

RMC TVA 50HF

#### **RMC TVA 75HFS**

Adjustable between 35°C - 55°C

#### RMC TVA 50HP

For instantaneous gas hot water supply

#### Water supply requirements:

- Inlet water pressure: Maximum 1 MPa (150 psi), Minimum 30 kPa (4.5 psi)
- Inlet water flow rate: Minimum 6 litres/minute

#### Cold supply only:

If you only have a cold water supply, the inlet valve cap (blanking cap) which came with your washer must be connected to the hot inlet valve. The cap prevents water leaking out of the hot valve. This appliance incorporates backflow protection complying with AS3500.1. No further backflow protection is required for connection to the water supply.

Note: your washer has an internal heater to heat water. If you do not connect a hot water inlet hose, your washer will automatically recognise there is no hot water supply and its internal heater will heat the cold water to the required cycle temperature.

#### **Draining**

#### Drain hose placement in a stand pipe or tub

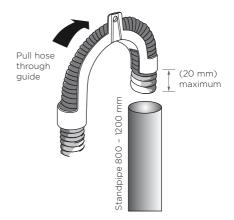
- To guide the drain hose over the tub or standpipe the hose guide must be fitted to the drain hose. The height of the standpipe or tub should be between 800 - 1200 mm.
- (2) Secure the hose guide so it cannot become dislodged from the standpipe or tub.

#### **IMPORTANT!**

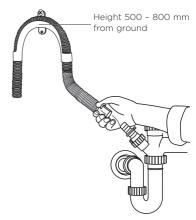
- If the drain hose is placed on the ground or if the standpipe or tub is less than 800 mm high, the washing machine will continuously drain while being filled (siphon).
- Regularly check that your standpipe or tub is free from lint or other obstructions, which may affect how your machine works or may cause flooding.

#### Attaching drain hose to spigot

- (1) Guide drain hose through hose guide
- ② Secure hose guide to back wall of cupboard using a screw. The height of the drain hose should be between 500 - 800 mm from ground level.
- 3 Attach drain hose to spigot and secure using a hose clamp ensuring the blanking insert is cleared from spigot.
- (4) Check for leaks.
- The drain hose should be checked from time to time and replaced if any damage (eg wear, cuts, bulges, kinks, leaks, etc) is found. Do not bend the drain hose sharply, as this may cause it to split.
- In multi-storey apartments or any upper floor, the machine should be installed on a floor equipped with a drain.
- Draining must comply with local by-laws.



Fitting the drain hose guide



Attaching drain hose to spigot

#### **Electrical connection**

- This appliance must be connected to a 220 V 240 V, 50 Hz, sinusoidal, minimum 10 A electrical supply.
- ② Uncoil the power cord, remove and discard the plastic pin cover and plug into a wall socket.
- (3) Connect the appliance to an earthed outlet protected by a fuse of suitable capacity.
- Check the power cord for damage and make sure it is not squashed or twisted when installing the washer.
- Always remove the power cord from a socket by the plug, not by the cord.

#### **IMPORTANT!**

- If you are using an extension cord or a portable electrical outlet device
  (eg multi-socket outlet box), ensure that it is positioned so that it does not come
  into contact with water or moisture. FAILURE TO DO SO MAY RESULT IN DEATH OR
  ELECTRICAL SHOCK.
- . Do not touch or operate the machine with wet hands or with bare-feet.
- A damaged power cord must be replaced by a Fisher & Paykel service technician, in order to avoid a hazard. The appliance must not be operated until it is repaired, as there is risk of electric shock.
- Do not operate this machine if it has been damaged during transport. Contact your Fisher & Paykel dealer or Fisher & Paykel service technician.

SPARE PARTS				
Available from your Fisher & Paykel d	lealer or a Fisher & Paykel service technician.			
Hose Inlet Long (2 m)	Part No. 422680P			
Hose Inlet Large Bore	Part No. 426123P			
Drain Hose Extension	Part No. 425627P			

#### Completing the installation

Installation test cycle

#### **IMPORTANT!**

Do this before you wash any items in your washer. This is to check that your washer is installed correctly and that it is functioning correctly prior to use.

- $\bigcirc$  Turn your washer on by pressing the  $\bigcirc$  button.
- 2 Select the 'Quick' cycle. Ensure the drum is empty and the door closed.
- (3) Touch the II button. The machine will start to fill.
  - Observe the machine for any problems (eg leaking from the hoses, excess noise or vibrations).
  - The washer will beep and display any faults on the screen if there are any problems.
     Refer to pages 33 to 34.
- 4 Wait until you see water in the bottom of the drum.
- (5) Touch \ II to stop the cycle, then press (1) to turn the machine off.
- 6 Press ① again, select the 'Spin' cycle and touch ► II.
  - Check the drain hose is firmly secured to the standpipe or tub, or spigot.
  - Observe that the machine pumps out the water, and spins.

#### **IMPORTANT!**

If there are any problems, you must address these before proceeding with normal use. The washer will automatically turn off at the end of the cycle if there are no problems.

#### **BEFORE YOU DO YOUR FIRST WASH**

#### Before you start, it is a good idea to go through the following checklist:

- 1) Have the packaging and transit bolts been removed?
- ② Is the drain hose threaded through the 'U bend' (with no more than 20 mm extended) and hooked into your standpipe or tub, or attached to a spigot?
- 3 Is the hot hose connected to the hot valve (colour-coded orange)? Is the cold hose connected to the cold valve (colour-coded white)? Have the taps been turned on?
- (4) Is the machine correctly levelled, feet are locked and cabinet corners clear of the floor and walls?
- (§) Has the power cord been connected to an appropriate power supply and the power turned on?
- (6) Have you performed the installation test cycle?
- ② We recommend you complete your first cycle with a half-load amount of detergent and without a load in order to remove any residues remaining in the machine from the manufacturing process.

#### **IMPORTANT!**

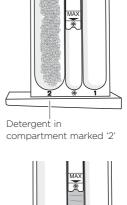
You must ensure all 4 transit bolts have been removed from your washer before you start using it. If the transit bolts are not removed, they will damage your washer and YOUR MANUFACTURER'S WARRANTY WILL BE COMPROMISED.

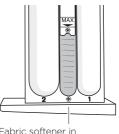
#### WH7060P and WH8060P models

- Sort your washing carefully. Separate white/light colours from dark colours. Wash new, highly coloured and dark coloured items separately to prevent dye transfer. Refer to the 'Sorting and loading' section.
- Load your clothes individually into the wash drum. Close the door.
- Place detergent in the correct compartment in the detergent dispenser drawer (marked '2'). Use Low Sudsing or 'Front Loader' liquid or powder detergents. Alternatively use detergent pods. Place the pod at the back of the drum before you load any clothing. For more information on detergent refer to the 'Detergent and fabric softener' section.
- If you wish to use fabric softener, place it in the compartment marked with a \( \mathbb{R} \). For more information on fabric softener refer to the 'Detergent and fabric softener' section.

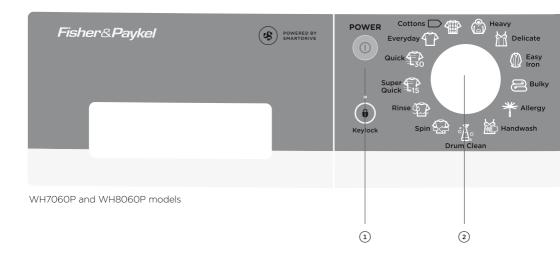
#### **IMPORTANT!**

Fabric softener should not be used if you have selected the 'Quick' or 'Super Quick' cycles.





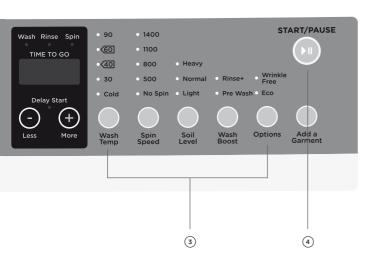
Fabric softener in compartment marked **%** 



- 1 Press 1 to activate your washer.
- (2) Select your wash cycle by turning the SmartTouch™ Control Dial.
- 3 Choose your wash options, if you wish to select options different from the default options for the cycle.
- (4) Touch ► II to start the cycle.
- If you make an invalid selection the washer will beep to alert you.
- When the cycle finishes, your washer will perform end of cycle beeps and then turn
  off automatically.
- If you wish to stop your washer at any point during a cycle simply touch ▶II to pause the cycle. There may be a slight delay while the drum comes to a stop, then the door will unlock. Under certain conditions however the door will remain locked for safety reasons (refer to the 'Safety features' section).
- If you wish to cancel or change the wash cycle once a cycle has started, simply touch
  the ►II button then select the new cycle. Touch ►II to restart the washer.

#### **IMPORTANT!**

- For the best fabric and colour care, remove your clothes as soon as the cycle has finished.
- Failure to follow the advice in this guide may result in damage to your garments and your expectations of wash performance may not be met.



#### WH7060J and WH8060J models

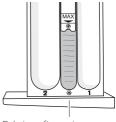
- Sort your washing carefully. Separate white/light colours from dark colours. Wash new, highly coloured and dark coloured items separately to prevent dye transfer. Refer to the 'Sorting and loading' section.
- Load your clothes individually into the wash drum. Close the door.
- Place detergent in the correct compartment in the detergent dispenser drawer (marked '2'). Use Low Sudsing or 'Front Loader' liquid or powder detergents. Alternatively use detergent pods. Place the pod at the back of the drum before you load in any clothing. For more information on detergent refer to the 'Detergent and fabric softener' section.
- Place fabric softener in the compartment marked with a **%**. For more information on fabric softener refer to the 'Detergent and fabric softener' section.



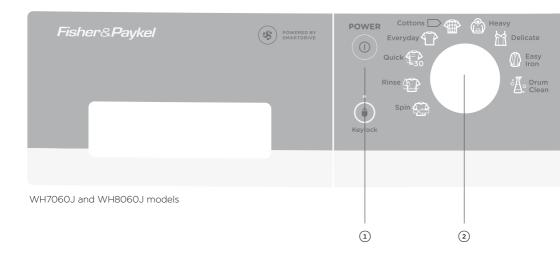
Fabric softener must not be used if you have selected the 'Quick' cycle.



compartment marked '2'



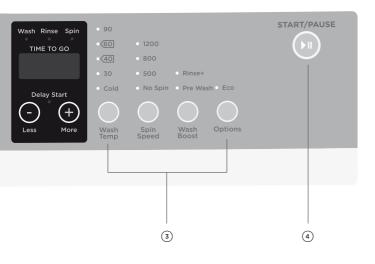
Fabric softener in compartment marked &



- 1 Press 1 to activate your washer.
- (2) Select your wash cycle by turning the SmartTouch™ Control Dial.
- 3 Choose your wash options, if you wish to select options different from the default options for the cycle.
- (4) Touch ► II to start the cycle.
- If you make an invalid selection the washer will beep at you.
- When the cycle finishes, your washer will perform end of cycle beeps to alert you and then turn off automatically.
- If you wish to stop your washer at any point during a cycle, simply touch ▶ II to pause
  the cycle. There may be a slight delay while the drum comes to a stop, then the door
  will unlock. Under certain conditions however the door will remain locked for safety
  reasons (refer to the 'Safety features' section).
- If you wish to cancel or change the wash cycle once a cycle has started, simply touch
  the ►II button then select the new cycle. Touch ►II to restart the washer.

#### **IMPORTANT!**

- For the best fabric and colour care, remove your clothes as soon as the cycle has finished.
- Failure to follow the advice in this guide may result in damage to your garments and your expectations of wash performance may not be met.



#### WASHER CONTROLS

#### SmartTouch™ Control Dial

The SmartTouch™ Control Dial provides easy and efficient wash cycle selection. As you rotate the dial, the icon of the wash cycle selected will be illuminated, along with the default settings for that cycle on the right side of the control panel.

The smooth, easy clean buttons enable easy selection of options with lights clearly showing the selections you are

SmartTouch™ Control Dial



SmartTouch™ buttons





Digital display screen

SmartTouch™ buttons

The digital display screen provides feedback on how long the wash cycle has to go. If you have programmed a 'Delay Start', the time remaining until the cycle will start will be displayed here, along with any messages to help you with the overall running of your washer (eg user warnings).



Digital display screen

#### Time to go

making.

Your washer displays approximately how many minutes the cycle you are running has remaining, so that you can tell at a glance when your washing will be finished.

Please be aware that a number of factors can influence the overall cycle time, eg the water flow rate, water pressure, whether hot water is being used from the tap or the water is heated by the internal heater, load size, cycle and option selections. Therefore cycle times will vary. Unexpected factors in a wash cycle (eg out of balance, oversudsing) can lengthen the cycle time. The time remaining is constantly updated taking these factors into account, which may mean the time displayed for the cycle becomes longer than was initially estimated.



Time to go

#### **Progress lights**

The progress lights indicate what part of the cycle the washer is currently on (wash, rinse or spin). All three lights are on at the beginning of the cycle. The light for the current part of the cycle flashes, and each one goes out when that part of the cycle is complete.



Progress lights

#### Kevlock mode

Keylock can be used to lock the buttons on your washer. This will avoid accidental button pushes. For more detail please refer to the 'Wash cycle options' section.



Keylock mode

#### **SAFETY FEATURES**

#### Door lock

The door of your washer is locked once you touch **\rightharpoonup** II until the machine beeps at the end of the cycle, ensuring safety for you and your family while your machine is operating.

#### To unlock the door during the cycle

- You can open the door to add or remove items during the wash simply by touching
  the II button. Note: the door will remain locked if the temperature inside the washer is
  above 60°C and/or the water level is above the bottom of the door seal (a warning will
  be displayed in these circumstances, refer to 'Before you call for service').
- Simply touch ▶II, the machine will pause and the door will automatically unlock if the conditions inside the washer are safe. The ▶II button and time to go will flash on the screen while the washer is paused. Open the door and remove or add garments. Close the door and touch ▶II to resume the cycle.

#### Add a Garment (WH7060P, WH8060P models only)

The 'Add a Garment' function can be used to interrupt the cycle to add or remove a garment at anytime during the wash (as long as the wash temperature selected for the cycle is lower than 60°C). Water in the machine will be drained to a level where the door can be opened, if necessary. Refer to 'Wash cycle options' for more information.

#### Opening the door during a power failure

If there is a power failure during a wash cycle your washer will stop and the door will remain locked. You can unlock the washer door to remove your clothes by opening the pump filter cover at the bottom right of your washer. Simply place a coin or key in the slot and tilt it upwards to lever the cover open, then pull the door release tab.

#### **IMPORTANT!**

Do not attempt to do this if the water level in the washer is above the level of the door.

When power is restored you will need to restart your machine by simply pressing ①. The washer will remember where in the cycle it was up to.



Manual door opening mechanism

#### Your washer also has the following protective measures:

- Flood protection turns off valves and turns pump on if a flood condition is detected.
- Out-of-balance protection stops and redistributes the load if an unbalanced load condition is sensed, and/or slows the spin speed to compensate.
- Excess suds protection pauses to allow suds to break down before continuing the cycle.

#### SORTING AND LOADING

When preparing your wash load there are some important things to consider:

#### Sorting

Sort items according to colour, fabric type, and soil type. Wash fine, delicate fabrics separately from thick, heavy fabrics. Always separate coloured items from whites, especially when they are new. Colour run could be an issue if you wash items at higher temperatures. Some soils, like mud and blood are best washed in cold water. Oily soils (eg some foods and marks on shirt collars) are best washed in warm water. The following are recommendations for what cycles and settings you may wish to wash different items on, and suggestions for special wash requirements.

ITEMS/WASH REQUIREMENTS	SUGGESTED CYCLE AND OPTIONS	SUGGESTED TEMPERATURE
Towels	Everyday, 1100 or 1200 rpm spin*	30°C or 40°C
Sheets, pillowcases	Everyday, 1100 or 1200 rpm spin*	30°C or 40°C
Bulky items - doonas, duvets, sleeping bags	Bulky**	30°C or 40°C
Shirts, pants, other creasables	Easy Iron, 800 rpm	30°C or 40°C
Woollens, silks	Handwash**, 500 rpm	30°C
Delicates, fine fabrics	Delicate or Handwash**	30°C
Jeans	Everyday or Heavy	30°C or 40°C
Highly coloured items	Everyday	Cold or 30°C
Whites, cotton items	Cottons, 1400 or 1200 rpm spin*	40°C or 60°C
Have sensitive skin or require extra rinsing?	Allergy**, Rinse+, 1100 or 1200 rpm spin*	40°C
Asthma/allergies	Allergy**, Rinse+	60°C
Lightly soiled items	Quick	30°C
Muddy, sandy or linty items	Everyday, Pre Wash and Rinse+	Cold
Smelly washer	Drum Clean	90°C

<sup>\*</sup>Spin speed available depends on model.

<sup>\*\*</sup> Wash cycle available on WH7060P and WH8060P models only.

#### SORTING AND LOADING

#### Before you load

- Check pockets for items that could damage your clothes or get caught in the washer.
- Close zippers, hooks and eyes, and other fastenings (ie fasten the opening of duvet/doona covers), and remove loose bra wires. All these can damage both your washer and your clothes.
- Place delicate items, such as lingerie, in a mesh laundry bag before placing in the machine.
- Pre-treat any stains, taking care not to spray pre-treaters on your washer as they can cause damage to the plastic surfaces.

#### Loading

Your washer will be more efficient when washing larger loads, so try to collect enough items to loosely fill the drum when the items are dry.

#### **IMPORTANT!**

- Do not overload your washing machine beyond its rated capacity.
- · Please do not under any circumstances wash an electric blanket in your washer.
- Do not wash curtains in this washer, as sunlight makes them brittle and they may disintegrate during washing.

#### **DETERGENT AND FABRIC SOFTENER**

#### **Detergent type**

Your washer requires low sudsing detergent to prevent oversudsing problems. Low sudsing detergent comes in powder, liquid or pod form and is labelled 'Front Loading', 'Low Suds', 'High Efficiency' or 'HE'.

Using top loading detergent in your front loader washer may lead to excessive suds formation, which will lengthen the cycle time as the machine waits for the suds to dissolve.

#### Where do I put my detergent?

**Powdered or liquid detergent** is added to the main wash detergent compartment on the left side of the dispensing drawer marked with a '2'. As the machine fills, water is flushed through this compartment to deliver a detergent solution into the drum.

**Pods** - Detergent pods are a 'no mess' alternative to powdered or liquid detergent. They must be placed at the back of the drum prior to loading your clothes. This will ensure they are activated quickly in the wash. Do not place pods in the detergent dispenser drawer.

If you wish to use the 'Pre Wash' option, liquid or powdered detergent only must be placed in the pre wash detergent compartment on the right side of the drawer, marked with a '1'. When you select 'Pre Wash', the pre wash compartment is flushed at the start of the cycle.



Detergent in the pre wash compartment marked '1'



'Pre Wash' option

#### **IMPORTANT!**

- If you select the 'Pre Wash' you cannot use liquid detergent in the main wash detergent compartment. You must use powdered detergent for the main wash.
- Make sure the detergent dispenser draw is completely closed before starting the cycle.
- . If using 'Delay Start' we recommend you use powdered detergent for the main wash.

#### DETERGENT AND FABRIC SOFTENER

#### How much detergent?

The correct detergent dosage varies depending on the amount of soil in your load, the size of the load and the water quality, so getting the correct dose takes some trial and error. Use the instructions stated on the detergent package as a guide, then alter the dosage according to the results.

If you overdose, you will get over foaming issues, but if you under-dose you will get poor performance and over time your washer will start to smell as scum builds up inside it.

#### Detergent advice

- ① If your washer smells you are probably not using enough detergent for the soil level in your loads. Run a 'Drum Clean' cycle and either buy a better quality detergent or use a higher dose. If you are using an 'Eco' detergent, alternate the use of this with a mainstream detergent.
- 2 Add the detergent BEFORE starting the cycle, close the dispenser and do not open it while the cycle is running.
- ③ If you find foam leaking from your washer, check you are using a low sudsing or front loader type detergent and check the quantity you are using against the detergent manufacturers recommendation. You may need to reduce the amount you are using.

#### **Fabric softener**

Fabric softener is added to the middle compartment of the dispenser marked with a \\ \mathbb{R}. The washer will automatically flush the softener during the rinse.

### If you wish to use fabric softener we recommend to:

- ① Use it sparingly. Measure it carefully and do not use more than 25 mls (½ cap) (some thicker varieties may need diluting).
- (2) Clean your dispenser regularly.
- (3) Clean your machine regularly using the 'Drum Clean' cycle.
- 4 Complete wash cycles at a wash temperature of 40°C or above at regular intervals (eg every 5th wash) as washing in cold water increases the chance of scrud occurring (see below).

Note: if you fill beyond the MAX mark, the fabric softener will be dispensed into the bowl prematurely and contribute to scrud.

#### Scrud

Scrud is the name of the waxy build-up that can occur within any washer when fabric softener comes in contact with detergent. This build-up is not brought about by a fault in the machine. If scrud is allowed to build up in the machine it can result in stains on clothes and an unpleasant smell in your washer.

#### **WASH CYCLES**

#### WH7060P and WH8060P models



Your washer has a number of wash cycles to suit your laundering needs. Selecting the most appropriate cycle for each particular wash load will help ensure you get the best wash result.

CYCLE	DESIGNED FOR	DESCRIPTION	MAX. LOAD SIZE (kg)*	DEFAULT WASH TEMP. (°C)	MAX. WASH TEMP. (°C)	DEFAULT SPIN SPEED (rpm)*	MAX. SPIN SPEED (rpm)*
Cottons**	Normally soiled everyday cotton loads, eg whites.	A comprehensive cycle specifically designed for cottons.	7 or 8	40	90	1400	1400
Everyday	Normally or lightly soiled everyday items eg towels, sheets, sweatshirts, t-shirts.	A faster cycle designed for mixed loads with normal soiling.	7 or 8	40	90	1400	1400
Heavy	Heavy soiled durable garments eg tea towels, rugby shorts.	A stronger, hotter wash for more durable items.	7 or 8	60	90	1400	1400
Delicate	Delicate, lightly soiled items, eg tops, blouses.	Gentler wash with more water to look after delicate items.	4	40	60	500	800
Easy Iron	Minimising creasing eg shirts, trousers.	Less spinning with 'Wrinkle Free' option to help minimise the need for ironing.	4	40	60	800	800
Bulky	Washing bulky items.	A warm, gentle wash and slow spin for special care of bulky items.	4	60	90	800	800
Allergy	Asthma sufferers and people with skin sensitivities.	Hot wash to kill dust mites and extra rinses to remove all traces of detergent.	7 or 8	60	90	1400	1400
Handwash	Very delicate lightly soiled garments, eg woollens.	Very gentle wash action for extra special items.	2	30	40	500	500
Quick	Lightly soiled garments.	A quick cycle for lightly soiled loads.	4	40	40	800	1100
Super Quick	Freshening up small musty or lightly soiled items.	A quick cycle for small lightly soiled loads.	2	40	60	800	1400
Rinse	Items that require rinsing only.	Two rinses followed by a spin.	7 or 8	Cold	Cold	1400	1400
Spin	Spinning wet items.	Spin only.	7 or 8	N/A	N/A	1400	1400
Drum Clean	Maintaining the cleanliness of your washer.	A hot cycle to remove any residues inside the washer.	-	90	90	1400	1400

<sup>\*</sup> Depends on your model of washer (7.0 kg or 8.0 kg capacity).

<sup>\*\*</sup> Cottons 40°C and 60°C, with Normal Soil, Eco and 1400 rpm are the standards energy testing and labelling cycles in accordance with EN 60456 and EU directive 2010/30/EU. These are the standard cotton programmes for normally soiled cotton laundry. They are the most efficient programmes in terms of combined energy and water consumption for cotton laundry. The water temperature may differ from declared cycle temperature.

#### **WASH CYCLES**

#### WH7060J and WH8060J models



Your washer has a number of wash cycles to suit your laundering needs. Selecting the most appropriate cycle for each particular wash load will help ensure you get the best wash result.

CYCLE	DESIGNED FOR	DESCRIPTION	MAX. LOAD SIZE (kg)*	DEFAULT WASH TEMP. (°C)	MAX. WASH TEMP. (°C)	DEFAULT SPIN SPEED (rpm)	MAX. SPIN SPEED (rpm)
Cottons**	Normally soiled everyday cotton loads, eg whites.	A comprehensive cycle specifically designed for cottons.	7 or 8	40	90	1200	1200
Everyday	Normally or lightly soiled everyday items eg towels, sheets, sweatshirts, t-shirts.	A faster cycle designed for mixed loads with normal soiling.	7 or 8	40	90	1200	1200
Heavy	Heavy soiled durable garments eg tea towels, rugby shorts.	A stronger, hotter wash for difficult stains on durables.	7 or 8	60	90	1200	1200
Delicate	Delicate, lightly soiled items, eg tops, blouses.	Gentler wash with more water to look after delicate items.	4	40	60	500	800
Easy Iron	Minimising creasing eg shirts, trousers.	Less spinning with 'Wrinkle Free' option to help minimise the need for ironing.	4	40	60	800	800
Quick	Lightly soiled garments.	A quick cycle for lightly soiled loads.	4	40	40	800	1100
Rinse	Items that require rinsing only.	Two rinses followed by a spin.	7 or 8	Cold	Cold	1200	1200
Spin	Spinning out wet items.	Spin only.	7 or 8	N/A	N/A	1200	1200
Drum Clean	Maintaining the cleanliness of your washer.	A hot cycle to remove any residues inside the washer.	-	90	90	1200	1200

 $<sup>^{</sup>st}$  Depends on your model of washer (7.0 kg or 8.0 kg capacity).

If you wash a particularly dirty load, we recommend putting the washer through a 'Rinse' cycle once the cycle has finished and the load has been removed, to clean out any remnants from that cycle and to prevent contamination of the next loads that are washed.

<sup>\*\*</sup> Cottons 40°C and 60°C, Eco and 1200 rpm are the standards energy testing and labelling cycles in accordance with EN 60456 and EU directive 2010/30/EU. These are the standard cotton programmes for normally soiled cotton laundry. They are the most efficient programmes in terms of combined energy and water consumption for cotton laundry. The water temperature may differ from declared cycle temperature.

#### WASH CYCLE OPTIONS

All wash cycles default to the recommended options for that cycle based on the average expected load to be washed. You can vary the options (eg 'Wash Temp', 'Spin Speed') to create your desired cycle. Note: some options are not available on some cycles, for clothes care reasons, or because the option is not appropriate for the cycle.

To change a wash option or options you have selected after a cycle has started, touch II and select your new setting, then touch II again to resume the cycle with the new setting or settings. Note: some options may not be available for selection under certain conditions and after particular stages of the cycle have passed.

#### **Wash Temp**

Your washer offers five wash temperatures:

Cold	30°C	40°C	60°C	90°C

- Simply touch the 'Wash Temp' button to increase or decrease the wash temperature.
- The washer will fill with both hot and cold water to achieve the selected wash temperature. If required the washer will heat the water to the selected temperature.
- Some temperatures are not available on some cycles as a safeguard for your clothes (eq 60°C and 90°C on the 'Handwash' cycle).

#### **IMPORTANT!**

When 90°C temperature is selected, the door glass will become hot. Do not touch the glass part of the door. Keep children away from the washer.

#### Spin Speed

- Your WH7060P or WH8060P model of washer offers four spin speeds: 500 rpm, 800 rpm, 1100 rpm and 1400 rpm, plus an additional 'No Spin' option.
- Your WH7060J or WH8060J model of washer offers three spin speeds: 500 rpm, 800 rpm, 1200 rpm, plus an additional 'No Spin' option.
- Simply increase or decrease the spin speed by touching the 'Spin Speed' button.
- Selecting 'No Spin' will end the cycle after the rinse, allowing you to remove items you wish to drip dry. Note: the washer will complete the default wash and rinse spins for the cycle; only the final spin will not be completed. If you have removed the items you wish to drip dry and there are items remaining that you would like to proceed to spin, press ① and select the 'Spin' cycle. If necessary, modify the spin speed to best care for your load (ie spin delicate items at 500 rpm for best garment care).

#### Soil Level (WH7060P and WH8060P models only)

The 'Soil Level' option lets you adjust the wash to suit the amount of soil in your load. For example, select 'Heavy' for dirty clothes; for items that are only lightly soiled, select 'Light'. This adjusts the wash time accordingly to give the load the right amount of agitation to remove the soil.

#### WASH CYCLE OPTIONS

#### Wash Boost

#### Pre Wash

For extra dirty loads you can perform a 'Pre Wash'. Your washer will start the wash with a short wash in cool water to remove excess soil. After this the machine will drain and then fill at the selected temperature for the main wash.

If you use the 'Pre Wash' option, liquid or powdered detergent needs to be placed in the correct detergent compartment. The pre wash compartment is on the right hand side of the drawer, marked '1'. When you select 'Pre Wash', the compartment is flushed at the start of the cycle. The detergent for the main wash must be a powder, and should be placed in the compartment marked '2'.

Simply touch the 'Wash Boost' button and select 'Pre Wash' when choosing your wash options. Note: 'Pre Wash' cannot be selected after a wash cycle has been started, ie if you touch **\rightarrow** II and try to select 'Pre Wash' it will be unavailable. 'Pre Wash' must be selected at the start of the cycle.

#### Rinse+

If you have a particularly dirty load, or you have sensitive skin and wish to give your clothes an extra rinse, select 'Rinse+' from the 'Wash Boost' options. Your load will undergo an extra rinse to get rid of any residual detergent or soil in the items. Note: 'Rinse+' will not be available if the 'Eco' option has been selected.

#### **Options**

#### Wrinkle Free (WH7060P and WH8060P models only)

We recommend you remove the clothes from the washer immediately after the completion of the cycle to minimise wrinkling and creasing of items and to prevent dye run. However, if you will not be present at the end of the wash you can select 'Wrinkle Free'.

When 'Wrinkle Free' is selected, the washer will tumble the clothes once every 15 minutes for up to 12 hours after the cycle has finished. The 'Wrinkle Free' light and ▶ II button will flash, and the washer will beep at regular intervals to remind you to remove your load. To remove the load during this phase, simply press the ▶ II button.

#### Eco

Use the 'Eco' option to save water and energy. Selecting 'Eco' will reduce the wash temperature slightly and alter the wash time.

Note: this option will not be available if 'Pre Wash' has been selected.

- If you wish to, you can select both the 'Pre Wash' and 'Rinse+' 'Wash Boost' options
  to perform on the same cycle. Likewise, you can select 'Eco' and 'Wrinkle Free' to
  perform on the same cycle. Touch the appropriate button until both options are
  selected. Repeat to deselect an option.
- For clothes care and performance reasons not all options may be available on some cycles.

#### WASH CYCLE OPTIONS

#### Add a Garment (WH7060P and WH8060P models only)

The 'Add a Garment' option enables you to add or remove items during the wash stage of the cycle, under certain conditions. Once the 'Add a Garment' button is touched, the II button and time to go will flash. Wait until you hear the door unlock. Open the door and add or remove items. Close the door and touch II to restart the cycle. The 'Add a Garment' button will only operate during the wash part of the cycle and when the temperature selected is lower than 60°C. 'Add a Garment' can be used when the total wash volume has been reached, as your washer will drain the water to a lower level if necessary, so the door can be opened.

#### Keylock

This option enables you to deactivate the buttons on the display panel, except for the 'Power' and 'Keylock' buttons. This prevents accidental button presses.

#### To turn Keylock mode ON or OFF when the washer is powered on:

Touch and hold the figure button for 2 seconds.

Note: when activated, the light above the  $\theta$  button is illuminated.

#### If Keylock mode is activated and the machine is powered off:

- To turn your washer on, press the ① button, then touch and hold the a button for two seconds. Select your wash cycle, options and then touch ▶ II to start the cycle.
- To turn the washer off at anytime when keylock is activated simply press the ① button.

#### **Delay Start**

The 'Delay Start' option enables you to delay the start of the wash cycle from between 5 minutes and 12 hours. Times you can select are 5 min, 15 min, 30 min, 1 hour, then hourly up to 12 hours. This can be useful to time your washing to finish when you arrive home from work, or to start once you have finished in the shower. Some stain removers also require you to spray them on then leave for several minutes, before washing. Your washer will wait for the selected time then start without you having to wait or remember to start your machine.

To programme a 'Delay Start' time, simply touch the 'More' + button to increase the delay time and 'Less' - button to decrease the time or turn 'Delay Start' off. Touch | I to confirm your selection and start the countdown. Once started, the time will count down on the digital display screen in 1 minute increments, the 'Delay Start' light will flash and the | I light will stop flashing and turn on solid.

Note: if you hold the 'More' + button down, the time displayed on the screen will increase after every half a second (more convenient than touching the button repetitively).

To remove a 'Delay Start' time once it is counting down, simply touch \( \bigvee \), then touch the 'Less' \( - \) button to decrease the time to zero. Touch \( \bigvee \) Il to start the cycle immediately.

Note: we suggest that you avoid using 'Delay Start' for damp, non-colourfast items as this may cause dye run to occur. We also recommend you use powder detergent when you use the 'Delay Start' function.

#### **CUSTOMISING WASH CYCLES**

After using your washer a few times you may discover there are some wash options you prefer for some cycles.

You can programme your washer to remember the wash options you prefer for each wash cycle. For instance, you may want to set the 'Easy Iron' cycle to cold wash temperature or set the 'Everyday' cycle so it gives you Rinse+ every cycle.

#### To customise a cycle:

- 1 Press (1) to turn the machine on.
- 2 Turn the dial to select the cycle you wish to customise.
- 3 Touch and hold any of the wash option buttons for 3 seconds. The cycle icon will flash on and off to indicate that the product is in cycle adjustment mode. The display will show 5 E b.
- 4 Select the wash options you prefer by touching the relevant option button.
- 5 Touch **1** to save the selected settings.

Your washer will automatically remember your changes for all future washes you do on this cycle.

#### **Factory Reset**

You can reset your washer to the default settings it left the factory with:

- 1 Turn the dial to select 'Spin'.
- 2 Touch and hold the 'Delay Start' 'More' +, the 'Delay Start' 'Less' and 'Options' buttons together for 3 seconds.
- 3 Your washer will now be reset to the default settings.

#### **CARING FOR YOUR WASHER**

#### When you have finished using your washer

- Unplug the machine from the power socket.
- Wipe around the door and in the rubber gasket to remove any remaining water and foreign matter.
- Turn off the taps to prevent the chance of flooding should a hose burst.

#### Cleaning your washer

Before you start cleaning your washer, ensure that it is disconnected from the power (ie unplug the machine from the power socket).

#### Cleaning the control panel and outer surfaces of the washer

Use a soft damp cloth to wipe all surfaces, then wipe dry. Avoid using chemical or scouring cleaners, as these will damage the paint and plastic surfaces of your washer.

#### Cleaning the detergent dispenser drawer

Wipe out the detergent dispenser drawer with a damp cloth. Clean it regularly, especially if you use fabric softener. To remove the drawer, pull it open, push down on the blue tab in the fabric softener compartment (labelled 'PUSH') and pull out. Rinse it out under warm water and replace.

#### Cleaning the inside of your washer

It is important that you regularly clean the inside of your machine using the 'Drum Clean' cycle. After 100 cycles your washer will flash the '\$\overline{d}\_{\overline{o}}\$ icon every time you turn your washer on to remind you to do this. If your washer starts to smell this is a sign that you should complete a 'Drum Clean' cycle. We recommend that you do not have any items in the washer when you run this cycle.

#### Cleaning steps

 Add approximately 2 full scoops of a good quality powdered detergent directly into the main wash detergent compartment of the dispenser drawer (marked '2') or use a drum cleaning product specifically designed for front loading washing machines (follow manufacturer's instructions).



'Drum Clean' cycle

- Press ① to turn your machine on and select the 'Drum Clean' cycle.
- 3 Touch | to start the cycle (refer to the 'Wash cycles' section).

#### Cleaning the drum and the door

- Use a soft damp cloth to wipe the door, cleaning any water marks or residue off it.
- Wipe the rubber ring around the door. Remove any items or lint accumulating in the bottom of the ring catchment and wipe out any water accumulated here. If this is not cleaned out, unpleasant odours will develop.
- If the drum has any residual dirt or lint stuck to it, remove this and wipe the drum clean. Do not leave any metal objects in the drum as these may rust and cause staining.

Do not allow children to swing on or place any weight on the door when open as this may cause damage.

#### **CARING FOR YOUR WASHER**

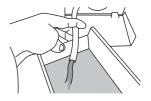
#### Cleaning the pump filter

The pump has a filter to trap foreign objects that enter the washer along with clothing. The pump filter can be accessed from the front of the washer.

#### To clean the filter:

This should be cleaned out approximately once a month.

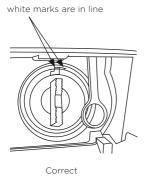
- 1) Turn the power off and unplug the machine.
- (2) Use a coin to open the filter cover. Place the edge of the coin into the slot and tilt upwards whilst levering the cover open.
- ③ Unhook the pump outlet hose and pull it out (about 150 mm). Remove the plug and allow any water (approximately 250 mls) to drain into a shallow dish.
- 4 After the draining process is complete, replace the plug into the hose and refit the hose back into the housing.
- (§) Remove the filter by turning anti-clockwise. Clean and rinse under a tap.
- 6 Replace the filter by turning clockwise until the white mark on the filter is in line with the white line on the pump housing.



Drain residual water



Replacing filter



white marks are not in line

Incorrect

White mark on filter must be in line with white line on pump housing

(7) Close the filter cover.

#### **CARING FOR YOUR WASHER**

#### Cleaning the hoses

Each hose has a filter in it, preventing any solid contaminants in the water entering your washing machine. Occasionally you should unscrew the water inlet hoses where they connect to the taps, check these for any build up of dirt and wash this out.

#### Nappy sanitisers/bleach

Nappy sanitisers and bleach are very corrosive to metal surfaces. DO NOT tip the contents of a nappy bucket into your machine. Rinse and wring items out thoroughly before placing them in the machine.

#### Moving your washer

If you need to move your washer a considerable distance (eg moving house), **remember** to replace the transit bolts before moving it. These will protect internal components of the washer from damage.

To replace the transit bolts, pull out the bolt-hole covers in the back of the machine. Push the transit bolt rubber grommets and plastic spaces into the hole left and tighten it with the spanner provided with the product.

Make sure any water in the washer is drained out. This can be done by cleaning out the pump filter (refer to 'Caring for your washer' section 'Cleaning the pump filter').

#### **IMPORTANT!**

Leave the door to your washer open when it is not in use to allow the washer to dry out, otherwise it will develop unpleasant odours. When leaving the door open like this, it is extremely important that children and pets are kept away from the washer so they cannot be accidentally trapped inside it.

Aside from the detergent dispenser, water hoses, and the pump filter, no other parts are designed to be removed from the machine for cleaning. Do not attempt to remove any other part of the machine.

#### BEFORE YOU CALL FOR SERVICE

#### **User warnings**

Your washer is capable of diagnosing a number of its own problems. It will sound a continuous series of beeps and display a code when it has a problem that you can correct yourself. All control panel lights will turn off and the code will be displayed to inform you what the problem is. To stop the beeps, press any button on the control panel. Do not try to continue washing once you stop the noise. You must address the problem the washer is alerting you to.

Check this chart before you call for service.

PROBLEM	DISPLAYED AS	WHAT TO DO			
Water is not getting to the machine.	LRP	Check the taps have been turned on.			
		If there is no hot water connection the machine will heat the water itself, but there must be a cold water connection to the cold valve.			
		Check the hose connections. If the cold water supply is connected to the hot valve and there is no connection to the cold valve the machine will not fill.			
		Check the inlet hose filters are not blocked, the hoses are not kinked and are attached correctly.			
		Check that the drain hose is not too low or pushed into the standpipe too far. This will cause the water to siphon out of the machine.			
		Check the cold water temperature does not exceed the 35°C temperature requirement.			
		Check the water flow rate. It maybe too low.			
Wash load is out of balance.	о и Е О F Ь Я L	Touch ▶II to try the spin again.			
		If the out of balance persists, pause the cycle, manually redistribute the load and touch \(\bigset\) II to spin again. If necessary, stop the cycle, select 'Spin' and touch \(\bigset\) II.			
		If the problem persists, check the machine is correctly levelled.			
Too many suds.	5 u d L O C	Machine will stop and flash 5 u d L II for 10 minutes while waiting for suds to dissipate. The machine will not beep during this time. After 10 minutes the machine will automatically restart. At any point during that 10 minutes you can touch  I to restart the machine, but it is recommended that the machine be left to restart automatically.			
		Check you are using a suitable detergent.			
		Check you are not overdosing the detergent.			
		Check the standpipe height for the drain does not exceed 1200 mm.			

# **BEFORE YOU CALL FOR SERVICE**

PROBLEM	DISPLAYED AS	WHAT TO DO	
Door is locked.	door Locd	The temperature in the drum is over 60°C therefore it is not safe to open the door. Wait until the temperature drops below 60°C.	
		Check the water level in the drum. If the level is above the bottom of the door seal, the door cannot be opened. Use the 'Add a Garment' button if you wish to add or remove items (WH7060P and WH8060P models only).	
		If the drum is still moving, wait for it to stop before attempting to open the door.	
Door is open.	door	Close the door fully and touch 🔰 !! .	
	OPEn	Try opening and closing the door again.	
		Reposition the load, make sure the load is correctly in the drum and that protruding items are not stopping the door from closing.	

#### **FAULT CODES**

When a continuous series of beeps is sounded, all the lights turn off on the control panel and a number appears on the display, a fault has occurred. The washer will automatically enter this mode if a fault occurs. The fault code will be displayed as E r r followed by a number on the digital display. To stop the sound, touch any button and perform the following steps:

- 1 Turn your machine off at the power point.
- (2) Wait 1 minute and turn it back on.
- (3) Check your machine is correctly levelled (refer to page 8).
- 4 Remove your wash load.
- 5 Perform a 'Rinse' cycle.
- (6) If the fault re-occurs repeat steps 1 and 2.
- The machine still will not work you will be required to call a Fisher & Paykel service technician to arrange service (refer to the 'Customer Care' section). Record the fault code number displayed and the serial number of your washer (located on the rear of the machine, and/or above the drum opening when the door is open) before calling. The fault code will indicate to the Repairer what the problem could potentially be.

If a fault code is being displayed, you can still turn your washer off by pressing  $\mathbf{0}$ .

The following is a list of problems you may encounter when using this appliance and some suggestions that may help to correct the problem. If you still have problems, please contact your Fisher & Paykel service technician.

#### Solving operating problems

PROBLEM	POSSIBLE CAUSES	WHAT TO DO	
Pressing () does not turn on	Power not switched on at the wall.	Check power is switched on at the wall.	
machine.	Household power supply fault.	Turn off power at power point. Unplug washer. Wait 60 seconds, plug back in, switch power on and try again.	
Touching II does not start the fill.	Washer door not closed properly.	Open and reclose door.	
	The washer is waiting for a command from you.	If <b>I</b> is flashing then the washer is waiting for a command from you.	
	The washer has detected a fault.	Check if a code is being displayed on the panel. (Refer to pages 33 - 34).	
	Hot and cold taps not turned on.	Check that both hot and cold taps are turned on (if using cold inlet only ensure inlet valve cap is installed on the hot valve on the machine).	
	Hot and cold taps not connected to the corresponding valve on the machine.	Check the cold tap is connected to the cold valve on the machine and the hot tap is connected to the hot valve.	
	Blocked hose filters.	Check the tap end of the inlet hoses for blockages.	
	Inlet hose leaking, twisted or damaged.	Check the inlet hose for leaks or damage. Check that the inlet hose is not twisted.	
	Faulty water supply.	Check taps that aren't connected to the machine are working.	
	Delay start maybe set.	Refer to page 28.	
Washer stops working mid cycle.	The washer has detected a fault.	Refer to pages 33 - 34.	
	Power or water failure.	Check the power and/or water is working correctly.	
	Washer has been paused.	Touch the II button to continue.	
	Too many suds.	Washer is waiting for suds to dissolve before continuing the cycle	

# Solving operating problems

PROBLEM	POSSIBLE CAUSES	WHAT TO DO	
Washer drains while filling.	Drain hose too low.	Ensure the height of the drain hose is at least 800 mm from the floor level (refer to page 10).	
	Drain hose sitting in water.	Clear the drain.	
Washer is not	Drain hose blocked.	Clear the drain hose.	
draining.	Pump filter blocked.	Clear the pump filter (refer to page 31).	
	Drain hose higher than 1200 mm above floor level.	Lower the level of the drain hose (refer to page 10).	
Filling continuously.	Drain hose not connected to standpipe or tub.	Connect drain hose correctly (refer to page 10).	
	Machine siphoning.	Ensure standpipe or tub is at least 800 mm from the floor level.	
Poor rinsing.	Incorrect detergent used.	Use low sudsing, front loader detergent only (refer to page 22).	
	Too much detergent used.	Ensure the correct dose of detergent is used for the load size and soil level (refer to page 23).	
Not spinning properly.	Load has gone out of balance.	Open door and redistribute load, then restart the washer.	
	Machine is not level.	Ensure machine is correctly levelled (refer to page 8).	
	Suds build up.	Check the amount of detergent used, reduce if necessary.	
Too many soap suds.	Incorrect type of detergent used.	Use low sudsing, front loader detergent only (refer to page 22).	
	Too much detergent used.	Ensure the correct dose of detergent is used for the load size and soil level (refer to page 23).	
Small puddle of water from under	Inlet hose or drain hose leaking.	Check inlet hoses and the drain hose are correctly attached and not damaged.	
the machine.	Lots of suds.	Suds may have leaked and then dissolved.	
	Detergent dispenser blocked.	Clean detergent dispenser drawer (refer to page 30).	
	Detergent dispenser drawer not fully closed.	Close detergent dispenser drawer fully and ensure it remains closed during the cycle.	
	Damage to door seal.	Check seal inside door for damage. If it sustains any damage it will need to be replaced.	

## Solving operating problems

PROBLEM	POSSIBLE CAUSES	WHAT TO DO		
Cycle time longer than	Wash time is approximate.	Wash time may be influenced by a number of factors (refer to page 18).		
usual/Inaccurate time reading/ Adjustment of time remaining during cycle.	Low water pressure or flow rate.	Ensure that inlet hose filters are not blocked.		
	Out of balance or oversudsing.	Recovery from out of balance or oversudsing will extend cycle time (refer to page 19).		
	Washing a large load.	Be aware that it will take longer for the machine to fill.		
	Selecting various options.	Be aware that some options will extend cycle time.		
Detergent or fabric softener remaining in detergent dispenser at the end of the cycle.	Detergent drawer not properly closed or was opened part way through the cycle.	Ensure the detergent dispenser drawer is fully closed at the start of the cycle and remains closed throughout the cycle.		
	Dirty or blocked detergent dispenser.	Clean the detergent dispenser (refer to page 30).		
	Liquid sitting at the 'Max' level at the end of the cycle indicates a blockage.	Clean the fabric softener dispenser (refer to page 30).		
	Dispenser over loaded with detergent.	Clean out remaining detergent and refer to page 23 for dosing information.		
Washing very wet at the end of the cycle.	Cycle selected not appropriate.	Particularly short or delicate cycles have shorter spins which can result in wetter washing at the end of the cycle.		
	Incorrect spin speed for load selected.	Select a faster spin speed		
	An out of balance load has occurred.	The washer compensates for the out of balance by using a lower spin speed, to reduce noise and potential damage to itself.		
Vibrating.	Transit bolts left in place.	Ensure transit bolts are removed price to use of the machine (refer to page 6		
	Washer may not be level.	Ensure washer is installed on an appropriate surface and levelled correctly (refer to page 8).		
	Load is out of balance.	Wash an average sized load rather than a smaller load or a single item. Washing one item at a time is not recommended as it is difficult for the washer to balance a single item during spin.		

## Solving wash problems

PROBLEM	POSSIBLE CAUSES	WHAT TO DO		
Creasing.	Washer overloaded.	Do not overload washer.		
	Incorrect cycle for load type.	Use the 'Easy Iron' or 'Handwash' cycle for creasable items.		
	Spin speed too fast.	Select a slower spin speed.		
	Wet clothes left in washer or laundry basket.	Laundry left sitting wet is more likely to crease. If not removing clothes from washer immediately at end of cycle, select the 'Wrinkle Free' option (WH7060P and WH8060P models only). Do not leave wet washing sitting in a washing basket.		
	Wash temperature too hot for load type.	Select a lower wash temperature. Check items care label for correct care.		
	Items not sorted correctly.	Sort load so that items of similar weight are washed together (refer to page 20).		
Poor soil Removal.	Incorrect wash cycle selected.	Select a wash cycle that is appropriate for the amount of dirt (refer to pages 24 and 25).		
	Insufficient detergent.	Ensure the correct dose of detergent is used for the load size and soil level (refer to page 23).		
	Washer overloaded.	Ensure the washer is not overloaded in terms of its capacity or the cycle selected (refer to pages 24 and 25).		
	Items require a longer wash time.	Select a higher soil level option if available (WH7060P and WH8060P models only).		
	Load was particularly dirty.	Select 'Pre Wash' for particularly dirty loads (refer to page 27).		
	Items not sorted correctly.	Wash heavily and lightly soiled garments separately.		
	Washer dirty from previous wash.	After washing particularly dirty clothing, we recommend putting the washer through a 'Rinse' cycle after the load has been removed, to wash away any remnants of dirt and to prevent it contaminating future washes.		
	Incorrect wash temperature selected in relation to the type of soil.	Select a wash temperature suitable for the type of soil, eg warm for greasy soils cold for muddy soils. Increasing the wash temperature generally improves soil removal and overall wash performance.		

# Solving wash problems

PROBLEM	POSSIBLE CAUSES	WHAT TO DO		
Dye transfer.	Coloured items not washed separately from white/light coloured items.	Remember to separate whites and colours.		
	New or non-colourfast items not washed separately.	Wash non-colourfast items separately and select 'Cold' wash temperature.		
	Wet items have been left sitting for too long.	Remove items from washer as soon as the cycle is finished, or if items are not to be removed from the washer immediately select 'Wrinkle Free'.		
	Wash temperature.	Consider the wash temperature you select for your coloured items. Lower the temperature if you are concerned.		
Black or grey marks on clothes.	Correct amount of detergent.	Ensure the correct dose of detergent is used for the load size and soil level (refer to page 23).		
	Washer needs to be cleaned.	Empty the machine and complete a 'Drum Clean' cycle (refer to page 30).		
Tangling.	Items not sorted correctly.	Separate larger items from smaller items.		
	Washer loaded incorrectly.	Load items loosely and individually into the washer (ie not folded).		
	Incorrect cycle for load type selected.	Use the 'Easy Iron' cycle to wash shirts.		
	Washer overloaded in terms of its capacity or the cycle selected.	Try washing average to smaller load sizes.		
	Delicate items.	Wash pantyhose, bras and any other delicate items prone to tangling in a mesh laundry bag.		

Contact a Fisher & Paykel service technician if a problem persists.

### PRODUCT FICHE (ACCORDING TO EU 1061/2010)

MODEL	WH7060P1	WH8060P1	WH7060J1	WH8060J1
Rated Capacity (kg)	7	8	7	8
ENERGY EFFICIENCY				
A+++ (highest efficiency) to D (least efficient)	A+++	A+++	A+++	A+++
ENERGY CONSUMPTION				
Annual Energy Consumption (kWh/year) <sup>1</sup>	134	115	134	115
Cotton full load at 60°C (kWh)	0.63	0.50	0.59	0.49
Cotton partial load at 60°C (kWh)	0.65	0.54	0.60	0.53
Cotton partial load at 40°C (kWh)	0.44	0.41	0.40	0.39
Weighted power off- mode (W)	0.18	0.18	0.18	0.18
Weighted power consumption in left- on mode (W)	0.18	0.18	0.18	0.18
Annual water consumption (L/year) <sup>2</sup>	9200	8300	9200	8300
SPIN-DRYING EFFICIENCY CLASS <sup>3</sup>				
A (most efficient) to G (least efficient)	В	В	В	В
Maximum Spin Speed (rpm)	1400	1400	1200	1200
Residual Moisture (%)	49	48	52	53
PROGRAMS TO WHICH THE INFORMATION	ON THE LABE	L AND FICHE F	RELATES:	
Cotton 60°C, Eco and Cotton 40°C, Eco <sup>4</sup>				
PROGRAM TIME OF THE STANDARD PROG	RAM (MIN)			
Cotton full load at 60°C	216	212	219	216
Cotton partial load at 60°C	220	219	215	213
Cotton partial load at 40°C	206	206	203	204
Duration of left on mode (min) <sup>5</sup>	0.2	0.2	0.2	0.2
AIRBORNE ACOUSTICAL NOISE EMISSIONS	6			
Washing (dB(A))	54	54	54	54

<sup>&</sup>lt;sup>1</sup> Annual energy consumption is based on 220 standard washing cycles for cotton for cotton programmes at 60°C and 40°C at full and partial load, and the consumption of low power modes. Actual energy consumption will depend on how the appliance is used.

70

72

68

68

Spinning (dB(A))

depend on how the appliance is used.

<sup>2</sup> Annual water consumption is based on 220 standard washing cycles for cotton programmes at 60°C and 40°C at full and partial load. Actual water consumption will depend on how the appliance is used.

<sup>&</sup>lt;sup>3</sup> Based on the standard 60°C cotton program at full load and the 40°C cotton program at partial load.

<sup>&</sup>lt;sup>4</sup> The standard 60°C cotton program and the standard 40°C program are the standard washing programmes to which the information in the label and the fiche relates. These programmes are suitable to clean normally soiled cotton laundry and are the most efficient programmes in terms of combined energy and water consumption.

<sup>&</sup>lt;sup>5</sup> In case there is a power management system.

<sup>&</sup>lt;sup>6</sup> Based on the standard 60°C cotton program at full load.

#### MANUFACTURER'S WARRANTY

You automatically receive a 2 year Manufacturer's Warranty with the purchase of this clothes washer covering parts and labour for servicing within the country of purchase.

#### Fisher & Paykel undertakes to:

Repair or, at its option, replace without cost to the owner either for material or labour any part of the product, the serial number of which appears on the product, which is found to be defective within TWO YEARS of the date of purchase.

If your product qualifies, you also receive an additional EIGHT YEAR parts only Manufacturer's Warranty on your Direct Drive motor. This additional 8-year Manufacturer's Warranty commences on the day following the expiry of the 2-year Manufacturer's Warranty and excludes the motor controller and labour. Fisher & Paykel will repair (as to parts) or, at its option, replace any Direct Drive motor (but not the motor controller) which is found to be defective within this additional Manufacturer's Warranty period. You will be responsible for any labour costs.

To see if your product qualifies for this additional Manufacturer's Warranty, refer to our website: www.fisherpaykel.com/smartdrive

Note: these Manufacturer's Warranties are an extra benefit and do not affect your legal rights.

#### These Manufacturer's Warranties DO NOT cover

- (A) Service calls which are not related to any defect in the product. The cost of a service call will be charged if the problem is not found to be a product fault. For example:
  - ① Correcting the installation, eg removal of bottom packer and transit bolts (front loading washers), levelling the machine, adjustment of the drain to correct siphoning, noises, crossed, kinked or leaking inlet hose connections, turning on water, noises caused by the waterhammer or power supplies.
  - ② Providing instruction on use of the product or changing the set-up of the product, eg instruction on correct use of detergents and fabric softeners.
  - 3 Replacing fuses in, or correcting house wiring or correcting house plumbing, eg unblocking drains.
  - (4) Correcting fault(s) caused by the user.
  - (5) Noise or vibration that is considered normal, eg spin sounds, user warning beeps.
  - 6 Correcting damage caused by pests, eg rats, cockroaches, etc.
  - (7) Water on the floor due to incorrect loading or excessive suds.
  - (a) Blocked pumps, removal of foreign objects/substances from the machine, including the pump and inlet hose filters, eg bra wires, bread tags, nails, grit, scrud, etc.
  - (9) Correcting corrosion or discolouration due to chemical attack.
- (B) Defects caused by factors other than:
  - (1) Normal domestic use: or
  - (2) Use in accordance with the product's user guide.
- © Defects to the product caused by accident, neglect, misuse or 'act of God'.
- The cost of repairs carried out by non-authorised repairers or the cost of correcting such unauthorised repairs.

#### MANUFACTURER'S WARRANTY

- © Normal recommended maintenance as set out in the product's user guide.
- (F) Repairs when the appliance has been dismantled, repaired or serviced by other than a Fisher & Paykel service technician or the selling dealer.
- (G) Pick-up and delivery.
- (H) Transportation or travelling costs involved in the repair when the product is installed outside the Fisher & Paykel service technician's normal service area.

This product has been designed for use in a normal domestic (residential) environment. This product is not designed for commercial use (whatsoever). Any commercial use by a customer will affect this product's Manufacturer's Warranty.

Service under these Manufacturer's Warranties must be provided by a Fisher & Paykel service technician (refer to the 'Customer Care' section at the back of this book). Such service shall be provided during normal business hours. This Manufacturer's Warranty certificate should be shown when making any claim.

Please keep this user guide in a safe place.

#### **CUSTOMER CARE**

#### Before you call for service or assistance...

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

- (1) Your appliance is correctly installed.
- (2) You are familiar with its normal operation.
- 3 You have read the 'Troubleshooting' section at the back of the book.

If after checking these points you still need assistance or parts, please contact Customer Care on 08000 886605, or contact us through our website www.fisherpaykel.com.

#### In UK if you need assistance...\*

Call the Fisher & Paykel Customer Care Centre and talk to one of our Customer Care Consultants.

Phone: 08000 886605

Website: www.fisherpaykel.com

Postal address: Fisher & Paykel Appliances Ltd, Maidstone Road, Kingston, Milton

Keynes, Buckinghamshire, MK10 OBD, United Kingdom

\*If you call, write or contact our website please provide: your name and address, model number, serial number, date of purchase and a complete description of the problem. This information is needed in order to better respond to your request for assistance.

Product details can be found on the rear of the machine, and/or above the drum opening (when the door is open).

#### Registration

Register your product with us so we can provide you with the best service possible. To register your product visit our website:

www.fisherpaykel.com/uk/support/product-registration/

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

# EUROPEAN DIRECTIVE 2012/19/EU ON WASTE ELECTRICAL AND ELECTRONIC EQUIPMENT (WEEE)

This appliance is marked according to the European directive 2012/19/EU 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 handling of this product.

The symbol marked on the serial plate, or on the documents accompanying the product, indicates that this appliance can not be treated as household waste. It shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. Disposal of the appliance shall 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 your Fisher & Paykel retailer/dealer from whom you purchased this product.

## www.fisherpaykel.com

Copyright © Fisher & Paykel 2014. All rights reserved.

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.