HJA8702

# Integrated Washer-Dryer



User & installation Guide

### Contents

1. Precautions for safety and use	3
2. Installation instructions	6
3. Description of controls	9
4. Using the appliance for washing	10
5. Using the appliance for drying	17
6. Cleaning and maintenance	20
7. Troubleshooting	22
8. assembly of décor-door	24
Product Guarantee Details	27

This appliance is tagged in accordance with European Directive 2002/96/EC on Waste Electrical and Electronic Equipment - WEEE.

This directive contains the regulations governing the collection and recycling of decommissioned appliances throughout the European Union.

The symbol of the rubbish bin with a line through it on the appliance or its packaging indicates that the product must be disposed of separately from other waste at the end of its life cycle. The user is thus obliged to consign scrapped appliances to the special electronic and electrotechnical waste disposal centres, or return them to the dealer on purchase of a similar new appliance, on a one-to-one basis.

Consignment to the appropriate facility for environmentally responsible recycling, treatment and disposal helps to prevent any negative effects on the environment and health, and encourages the reuse and/or recycling of the appliance's component materials.

Illegal dumping of the appliance by the user will be subject to prosecution under the relevant law.

# READ THE INSTRUCTIONS

### Attention!

You are advised to read all the instructions in this manual carefully; it will inform you about the right conditions for the proper, safe use of your washer-dryer

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It is very important to keep this instruction manual with the appliance for future reference. In the event of sale or transfer, ensure that the manual always accompanies the appliance, to provide the necessary information about its use.

# **1. PRECAUTIONS FOR SAFETY AND USE**

### Attention!

### These precautions are detailed for reasons of safety. This section must be read carefully before installation and use.

### Disposing of packaging

- Never leave packaging residues unattended in the home. Separate waste packaging materials by type and consign them to the nearest recycling centre.
- Packaging materials (plastic bags, polystyrene, etc.) must not be left within reach of children.

### Disposing of old appliances

 Once no longer in use, appliances must be rendered unusable: permanently disarm the lock on the door (this will prevent children risking their lives by locking themselves inside during play) and cut the power supply lead after removing the plug from the socket. The appliance must be delivered to a recycling facility.

### Environmental protection

- Use the whole of the maximum recommended capacity. Never exceed the maximum permitted load.
- Do not use the prewash function for lightly or normally soiled items.
- Follow the manufacturer's recommendations on detergent usage.
- Use the highest spin speed permitted for the fabric type. Fast spins reduce the drying time and thus energy consumption.

### Safety instructions

- This appliance is intended for domestic use only and is compliant with Directives 72/23/EEC and 89/336/EEC (including Directives 92/31/EEC and 93/68/EEC) currently in force.
- Read all the instructions in this manual carefully before installation and use.
- Check that the drum assembly has been released before use (see instructions). Failure to release the drum assembly may cause damage to the washer-dryer and the surrounding furniture or appliances during the spin cycle.
- This Instruction Manual is an integral part of the appliance: it must always be kept intact with the appliance. Installation must be carried out by qualified staff in compliance with the relevant regulations. The appliance is built to provide the following functions: washing and drying of clothes or fabrics stated to be suitable for machine washing by the producer on the relevant label. All other uses are to be considered improper. The manufacturer declines all liability for uses other than those stated above.
- The nameplate with the technical data, serial number and mark is in a visible position in the part in view after the door has been opened. The nameplate must never be removed.
- The electrical and plumbing works required to install the appliance must only be carried out by skilled staff.
- The appliance must be connected to earth in compliance with electrical system safety regulations. The manufacturer declines all liability for direct or indirect injury or damage deriving from a non-existent or defective earth connection.
- In the event that the appliance is not connected by means of a plug, an omnipolar circuit-breaker device with contact gap of at least 3 mm must be provided.
- The plug to be connected to the power supply lead and the relative socket must be of the same type and comply with the relevant regulations. Check that the mains voltage and frequency are the

same as the values marked on the nameplate. The use of adapters or junctions is not recommended. Never disconnect the plug by pulling on the power supply lead.

- The appliance is only disconnected from the electricity supply if the plug has been removed from the socket or the electrical system master switch has been turned off. The power plug must be accessible after the appliance has been installed.
- The appliance must be installed using new sets of hoses (supplied with the appliance). Old hose sets should not be reused.
- Take care that the appliance is not standing on the power supply cable.
- The washer-dryer must never be used on vehicles, on board ships or planes, or in environments with hazards, such as explosive or corrosive environments (powders, vapours and gases) or explosive and/or corrosive liquids,
- Do not install the washer-dryer in places with a risk of frost. Frozen pipes may burst under the pressure.
- If the drain hose is connected to a sink: make sure that the drain hose connected to the sink is securely fastened and cannot move.
- If it is not fixed in place, the repulsive force of the water might thrust it away from the sink, causing the **risk of flooding.**
- If connecting the hose to a sink also check that the water drains from it quickly, as otherwise the sink may overflow.
- Do not overload the appliance.
- Never use detergents which contain solvents or chemicals for washing in the washer-dryer. They might damage the appliance and form poisonous vapours. These fumes might also catch fire and explode.
- Garments soaked in petroleum products must not be washed in the washing machine. Before washing, check that garments do not contain inflammable devices (e.g. cigarette-lighters, matches, etc.)
- If volatile cleaning fluids are used, ensure that these substances have been removed from the garments before they are placed in the appliance.
- Before loading garments for washing, check that the pockets are empty, buttons secure and zips fastened.
- Do not wash frayed or torn garments.
- During washing at high temperatures, the glass in the door will become very hot.
- Check that all water has been drained from the appliance before opening the door.
- If there is water inside, pump it out before opening the door. If in doubt, read the instruction manual.
- The water in the appliance is not suitable for drinking!
- Swallowing washing machine detergents may injure the mouth and throat.
- Before removing the garments from the washer-dryer check that the drum is at a standstill.
- Switch the appliance off after each use to avoid wasting electricity.
- Leave the door ajar between washes to keep the gasket in good condition.
- In the event of a malfunction **never attempt to repair the appliance yourself.** Disconnect the appliance from the electricity supply and turn off the water tap. Then contact a qualified engineer. **Repairs must only be carried out by qualified staff.**
- The appliance is intended for use by adults. Do not allow children to tamper with the washerdryer's controls or play with it and do not keep children in the vicinity while the programme is in progress.
- Young animals or small children might climb into the washer-dryer .
- Always check the inside of the drum before use and **do not allow children to play with the ap-pliance.**
- Keep children away from the appliance when the door or the detergent drawer is open; the appliance might contain detergent residues which may cause permanent injury to the eyes, mouth and throat, or even cause death by suffocation.
- The appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- That the tumble dryer is not to be used if industrial chemicals have been used for cleaning
- That lint must not be allowed to accumulate around the tumble dryer
- Do not dry unwashed items in the tumble dryer
- Items that have been soiled with substances such as cooking oil, acetone, petrol, kerosene, spot removers, turpentine, waxes and wax removers should be washed in hot water with an extra amount of detergent before being dried in the tumble dryer



- Items such as foam rubber (latex foam), shower caps, waterproof textiles, rubber backed articles and clothes or pillows fitted with foam rubber pads should not be dried in the tumble dryer
- Fabric softeners, or similar products, should be used as specified by the fabric softener instructions.
- The final part of a tumble dryer cycle occurs without heat (cool down cycle) to ensure that the items are left at a temperature that ensures that the items will not be changed
- Never stop a tumble drier before the end of the drying cycle unless all items are quickly removed and spread out so that the heat is dissipated
- Do not store flammable fluids near the appliance.

### Lengthy periods out of use.

 If the appliance is not to be used for a lengthy period it should be disconnected from the electricity and water supplies and the door should be left ajar to prevent unpleasant smells from building up inside.

### Important!

This appliance is easy to use.

However, for the best results it is important to read this manual carefully and follow all the instructions before putting it into operation.

The manual provides the correct instructions for installation, use and maintenance, as well as giving useful advice.

### For Great Britain only

Warning: this appliance must be earthed.

Fuse replacement

If the mains lead of this appliance is fitted with a **BS 1363A 13amp** fused plug, to change a fuse in this type of plug use an **A.S.T.A**. approved fuse to **BS 1362** type and proceed as follows:

- 1. Remove the fuse cover (A) and fuse (B)
- 2. Fit replacement 13A fuse into fuse cover
- 3. Refit both into plug

### Important:

The fuse cover must be refitted when changing a fuse and if the fuse cover is lost the plug must not be used until a correct replacement is fitted.



If the appliance is connected to the mains without using a plug:

- It is necessary to install in the fixed wiring an all-pole disconnection device having a gap between contacts of at least 3,5mm. After installation the disconnection device has to be easy to reach.
- The connection to the mains must be carried out by a qualified technician in accordance to the scheme shown below and the regulations in force



• In the event of damage to the supply cord, it has to be replaced by the manufacturer or an authorized technical service centre in order to avoid any risk.

**The manufacturer declines all responsibility** for injury or damage caused by failure to comply with the above regulations or deriving from tampering with even just one part of the appliance and the use of non-original spare parts.

# 2. INSTALLATION INSTRUCTIONS

### Important!

The appliance must be installed by suitably qualified person in compliance with the relevant regulations. The washer-dryer is heavy. Take care when lifting it.

### 2.1 UNPACKING

There are screws fitted to protect the machine from being damaged in transit. These screws must be removed before connecting or operating the machine.



- 1. Undo **all** the screws with a 10 mm spanner 2. Remove **all** the screws (**A**) from the rear
- 3. Remove all the plastic spacers (B)



4. Fit **all** the plastic plugs **(C)** provided, to prevent water splashes etc. from getting into the appliance.



### Warning!

- Do not turn the appliance upside-down or place it on its sides.
- All the transport retainer fittings should be kept in a safe place; they must be fitted again if the appliance has to be transported in the future.

### 2.2 POSITIONING AND LEVELLING

- 1. Place the appliance in the chosen position.
- Level the appliance carefully in all directions with the aid of a spirit level, adjusting the height of the feet if necessary. Once done, fix the feet in place with the locknuts provided.



The water intake and drain hoses can be fitted pointing to the left or right for effective installation.

### Warning!

- This operation must be carried out with care to prevent the washer-dryer from vibrating, moving or generating excessive noise during use.
- If the appliance is installed on a carpeted floor, take care to ensure that the openings in the bottom of the washer-dryer are not obstructed.
- Also check that during operation the washer-dryer is not resting against walls, kitchen units, etc.
- The appliance must not be installed behind a door with lock, a sliding door, or a door with hinge on the opposite side.

### 2.3 CONNECTING TO THE WATER SUPPLY

- 1. Check that the water supply pressure is in the following range: **0,5-9bar**. With higher pressures, use a pressure reducer.
- Connect the cold water supply hose (blue screw collar) to the cold water tap with <sup>3</sup>/<sub>4</sub> standard threaded connector, taking care to tighten firmly to prevent leaks. The water supply hose must not be kinked or crushed and must not be changed or cut. Threaded connections must only be tightened by hand.



### Warning!

- If the connection is made to new pipelines, or lines which have been out of use for a long time, allow a considerable amount of water to flow out before connecting the intake hose. This prevents any sand or other dirt from fouling the filters installed in the appliance to protect the water intake valves.
- The new intake hose supplied with the appliance must be used, and the old water supply hose must not be used.

### 2.4 CONNECTING TO THE DRAIN

1. Insert the end of the drain hose into a drain pipe having inside diameter of at least 4 cm, at least 50 to 90 cm above floor level, or connect it securely (using the plastic fitting on the elbow in the hose) to a sink or bathtub.



2. In all cases, check that the end of the drain hose is securely fixed to prevent the repulsive force of the water from pushing it out of place.

### Warning!

- Avoid kinks or restrictions to ensure effective drainage.
- Any drain hose extensions must be no more than 1 metre long, must be of the same diameter and must be free from restrictions of all kinds.
- The end of the drain hose must never be submerged in water.



### 2.5 ELECTRICAL CONNECTION

Before connecting the plug to the power socket ensure that:

- 1. The electrical system voltage is the same as that stated on the rating plate on the front of the appliance, in the zone visible when the door is open. The rated power supply and the fuses required are specified on the rating plate.
- 2. The meter, safety breakers, power supply line and power socket are rated to withstand the maximum load required, stated on the rating plate.
- The power supply socket and the plug fitted to the appliance are compatible without the use of reductions, multiple sockets, adapters and extension leads which might cause overheating or scorching. If the power supply socket is not compatible with the plug supplied, replace the socket with one of the appropriate type.

### Warning

- The power plug must be accessible after the appliance has been installed.
- It is absolutely essential to connect the appliance to earth. Connect the plug to a socket with an earth connection in good working order.

The manufacturer declines all liability for direct or indirect injury or damage deriving from a non-existent or defective earth connection. Correct electrical connection guarantees conditions of maximum safety.

- This appliance is compliant with the requirements of EEC directive 89/336 of 3.5.89 (including the amendment directive 92/31/EEC) concerning the elimination of radio-frequency disturbance.
- If the power supply lead is damaged, it must only be replaced with an original spare, available from the After-Sales Service.
- Do not connect/disconnect the power supply plug from the socket with wet hands
- Only disconnect the power supply plug from the socket by taking hold of the plug itself, never by pulling on the lead.

# **3. DESCRIPTION OF CONTROLS**

### **3.1 CONTROL PANEL**

All the appliance's control and monitoring devices are placed together on the front panel.

**Display**: shows the settings (spin speed, cycle status, flexi time, maximum recommended weight, drying levels, child lock and dryer cleaning programme). The settings can be modified using the buttons underneath.



Buttons (from left to right): Spin speed selection Option selection Confirm option Delay Timer Drying **Start/Pause button**: For starting and stopping working cycles.

### Programme Selector

For switching the washer-dryer on and off and selecting programmes. Can be turned in either direction. Do not turn while programmes are in progress (see 4.14).

# 4. USING THE APPLIANCE FOR WASHING

### 4.1 PREPARING THE ITEMS FOR WASHING

- 1. Subdivide the items for washing by fabric type and colour fastness.
- Wash white and coloured items separately. New coloured items should be washed separately the first time. Normally, items carry labels with washing instructions. The following is a short description of the symbols used on these labels.

WASHING		BLEACHING				
90	Machine wash at max. 90°C				X	
60	Machine wash at max. 60°C	Bleaching allowed		Do not bleach		
		IRONING				
40	Machine wash at max. 40°C	C	C	<u> </u>	28	
30	Machine wash at max. 30°C	Hot iron	Warm iron	Cool iron	Do not iron	
		DRY CLEANING				
60	Machine wash, delicate cycle at max. 60°C	$\cap$	P	(F)	~	
40	Machine wash, delicate cycle at max. 40°C	(A)	Any solvent ex-	Petroleum	$\otimes$	
30	Machine wash, delicate cycle at max. 30°C	Any solvent	cept trichloroe- thylene	solvent and R113	Do not dry clean	
		DRYING				
Sal T	Hand wash	$(\cdot \cdot)$	$\odot$ $\bigcirc$ $\bigotimes$		$\propto$	
$\boxtimes$	Do not wash	High tem- perature Less than 60°C Do not tumb		Do not tumble dry		

### Warning!

- Do not wash unhemmed or torn items as they may fray.
- Unrelated items in the wash may damage the garments or parts of the washer-dryer. So: empty pockets and turn them inside-out, and remove hooks from curtains or wrap them in a mesh bag.
- Wash very small items (belts, handkerchiefs, socks, padded bras, etc.) in a white canvas bag. Fasten pressstuds and zips and sew on loose buttons.
- The use of modern detergents and the correct washing temperature is generally sufficient to remove stains from fabrics. However, some difficult stains such as grass, fruit, egg, blood, rust, ballpoint pen, etc. should be dealt with before washing. Depending on the type of fabric, there are a large number of commercial stain removers on the market. In all cases, stains should be cleaned or diluted at once, since the older they are, the harder they are to remove.
- Failure to comply with washing guidance symbols may result in damage to the items washed.

**Wool** – Only wool marked as pure new wool, with the mark, or labelled "shrink-proof, machine-washable" can be washed in a washing machine on the specific programme; other types of wool should be hand-washed or dry-cleaned.

### 4.2 OPENING THE DOOR

The appliance is fitted with a safety device which prevents the door from being opened while the programme is in progress.

1. Check that all the water has been drained from the drum and the drum is at a standstill.

### Warning!

• If the washing programme is interrupted, it will be from 3 to 15 minutes before the door can be opened, depending on the temperature reached inside the appliance.

### Warning!

The water may still be boiling hot if the wash was at high temperature. Do not open the door if there is still water in the drum!

### 4.3 WASHLOADS

As far as possible, to save electricity, it is more economical to wash complete loads of the various types of fabric. Shake out the laundry before loading, and alternate large and small items. It is best to weigh the load the first few times, after which you will be able to rely on your experience.

### 4.4 LOADING THE ITEMS FOR WASHING

- 1. Open the door and load the laundry, distributing it evenly over the drum, with items opened out and not bundled together; if possible, large and small items should be well mixed.
- 2. The washing machine covered by this manual can be **loaded with up to 7kg** of laundry for each wash. If this weight is exceeded, the washing results will be poor and the appliance may malfunction.
- 3. To save energy it is more economical to wash full loads of the various types of fabric, following the guidance on quantities provided in the "Programmes Table" supplied in this manual.
- 4. Close the door by pressing against the frame until you hear it click shut. Take care not to trap items of laundry between the door and the rubber gasket.

### Warning!

- If the door is not properly closed, a safety device prevents the washer-dryer from starting.
- Do not exceed the maximum load: overloading adversely affects washing results.

### 4.5 ADDING DETERGENT AND ADDITIVES

The internal tray comprises three compartments, marked with the symbols



prewash detergent



main wash detergent



for fabric conditioner, starch, additives, etc. (e.g. treatment products). The additives are added to the washing drum automatically during the final rinse.

The main wash detergent compartment has a tongue allowing the use of liquid detergent. To insert it, pull it towards the front and then lower it.



Following the recommendations in the "Programmes Table" supplied with this manual, place the detergent and any additives in the drawer before the start of the programme.

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**Never fill with liquids above the maximum level marked**; otherwise the trays will empty too quickly.

Before pouring dense additives into the container, dilute with a little water to ensure they do not clog the outlet.

Use only low-foam detergents suitable for use in a washer-dryer.

The amount of detergent must be decided in relation to the hardness of the water, the type and quantity of items loaded, and their degree of dirt.

This will provide the desired result with optimal detergent consump-

tion.

On detergent packs the recommended dose is indicated for 4 levels of water hardness and for loads of 4-5 kg of laundry with average dirt levels.

Request information about the water's hardness from your water supply company.

### Water hardness

Level of hardness	French degrees fH
Soft	Up to 15°
Medium	15° - 25°
Hard	25° - 40°
Very hard	More than 40°

### 4.6 POWDER DETERGENT DOSES

### Laundry with normal dirt

- 1. Choose a programme without prewash.
- 2. Pour the total amount of detergent shown on the pack into the main wash compartment of the detergent drawer.

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### Very dirty laundry

- 1. Choose a programme with prewash.
- 2. Place ¼ of the recommended amount of detergent in the prewash compartment of the detergent drawer and ¾ of the detergent in the wash compartment.

### Warning!

- If no recommended doses are provided, for delicate items in synthetic fibre use from ½ to 2/3 of the recommended dose for washing tough cotton fabrics.
- Only neutral detergents recommended for wool should be used on the wool programme.
- Use the doses recommended by the detergent producer.

### **4.7 LIQUID DETERGENT DOSES**

- 1. Pour the dose required into the measuring cap supplied with the bottle of liquid detergent and place it in the drum, or use the main wash compartment of the detergent drawer, fitting the insert provided.
- 2. The scale on the red insert is intended as an aid when deciding the dose of liquid detergent.

### Warning!

• Liquid detergents can be used, at the doses recommended by the producer, only for the main wash, i.e. in all programmes without prewash.

### **4.8 DESCALERS**

Descalers can be added to the prewash and main wash compartments as recommended by their producers. Place the detergent in the compartments first, followed by the descaler.

### 4.9 PROGRAMMES AND FUNCTIONS

For advice on selecting programmes in relation to the type of fabric, refer to the "Programmes Table", supplied with this manual (Inside the bag of accessories).

### 4.10 SWITCHING ON THE APPLIANCE AND SELECTING THE WASHING PROGRAMME

To switch on the appliance and select the programme, proceed as follows:

- 1. Turn the programmes knob in either direction. This switches on the washer-dryer.
- Select the washing programme. The time left to the end of the programme and the maximum recommended weight for the selected programme alternate on the display. The symbols on the display light up to identify the information shown.
- 3. The default spin speed values are shown. The initial settings can be modified using the button underneath the sequence of spin speeds.
- 4. If spin speed is set, there will be no spin cycle and the appliance will stop with the drum full. If this value is set the appliance does not perform the final spin and the washing programme ends with water in the drum.



### 4.11 SELECTING AND CONFIRMING OPTIONS



 The Option Selection button can be used to select the following options in sequence (from the top down): Prewash: adds a stage before the main wash, lasting about 20 minutes at a temperature of 35°C. Suitable for loads of particularly dirty items.

**Intensive**: the max. temperature is changed to 60°C and the washing stage is extended to increase the effectiveness of the enzymes in the detergents. Suitable for delicate but dirty items.

Easy iron: produces items which are less creased and easy to iron.

Extra rinse: this option adds a rinse to the selected washing programme.

**Flexi Time**: reduces the duration of the cycle. The symbol is completely illuminated with the initial duration of the selected programme. Once the option has been selected the cycle duration can be further reduced to an intermediate setting and a minimum setting and then returned to the initial duration by repeated pressing of the Set button

**Buzzer**: sets whether or not the buzzer will sound at the end of the cycle. The appliance comes with the buzzer function "on".

- 2. To confirm the selected option, simply press the Confirm options button and the LED of the option remains on.
- To delete an option selection, simply return to the option with the Selection button and press the Confirm
  options button. To cancel all the options previously selected in a single operation, simply hold down the
  Confirm options button for 4 seconds.
- 4. The Buzzer option retains its "on" or "off" status for subsequent cycles. It is only automatically switched to "off" if the Night Wash programme is chosen.

### 4.12 TIME REMAINING



- 1. The Delay Timer can be pressed repeatedly to select the time after which the washing programme will end. The time left before the end of the cycle calculates the initial duration of the washing/drying cycle, the settings made (temperature, spin speed and options) which may shorten or lengthen the cycle's initial duration, and the delay time the user wishes to add before the cycle starts.
- 2. After the Delay Timer function has been set, the symbol on the display remains on.
- 3. To cancel the Delay Timer function, keep pressing the button repeatedly until the display shows 0.
- 4. The Start Pause symbol flashes on and off until the cycle starts. After the cycle starts, the symbol remains constantly lit.

### 4.13 STARTING THE WASHING PROGRAMME

- 1. To start the washing programme after making your personal settings, press the Start Pause button.
- 2. Once the cycle has started, the display shows the time remaining before the end of the cycle and the Start Pause symbol on the display is constantly on.
- 3. During performance of the washing/drying programme, the symbols which identify the various phases light up:

Cycle phase symbols: Prewash, wash, rinses, final spin and dry.



### 4.14 INTERRUPTING OR CHANGING THE WASHING PROGRAMME

The washing programme in progress can be interrupted at any moment:

1. press the "Start/Pause" button for about 3 seconds: the display shows the word PAUS (for 1 second) alternating with the time remaining until the end of the cycle (for 1 second). The Start/Pause light flashes on and off.

Programmes can also be interrupted by turning the programme/temperature setting knob while the cycle is in progress.

- To change the washing programme, simply turn the programme knob to select the new programme; 2. there is no need to set the appliance in pause status. The new cycle will be carried out completely, beginning from the start. If the drum had already been filled with water during the previous cycle, the water intake phase will be omitted from the new programme.
- To restart the cycle, press the Start-Pause button again. 3

### 4.15 PROGRAMME END

Washing/drying programmes are completed automatically. The word END appears on the display and the "Time remaining" light goes out.

- Switch the appliance off by turning the programmes knob to OFF 1
- Unload the laundry from the drum. 2.
- Leave the door ajar to allow the interior of the washer-dryer to dry out. 3.
- 4. Turn off the water intake tap.

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If during the initial spin speed setting stage, the "no spin" mode (spin speed set as 0) was selected, at the end of the washing programme the word STOP appears on the display, alternating with ---- (spin speed of 0) and the spin light is on.

To proceed with the pump-out and spin, press the spin selection button twice. The appliance restarts the cycle with the pump-out and spin. To select the spin speed required, press the button until the chosen speed is displayed. To pump out the water from the drum without performing the spin, press the spin selection button until the display indicates speed of 0: the pump-out will be run without spin.

### 4.16 CHILD LOCK

When this function is activated, the modification of options, temperatures, spin speed and the wash-1 ing/drying cycle is not possible while the cycle is in progress.



- To activate the Child Lock, press the Option selection button and hold it down. Also press the Confirm 2. options button within 3 seconds.
- The Child Lock symbol lights up to show that the function has been activated. 3.
- Repeat the same procedure to deactivate the function. 4

### 4.17 OPENING THE APPLIANCE IN AN EMERGENCY

In the event of a power failure, the door is opened using the mechanical release device activated by means of the lever in the bottom of the appliance:

- Turn the knob to Off and disconnect the power supply plug from the socket.
- Drain off the water (see point 6.3)
- Pull the lever down and open the door.

**Warning, scolding hazard**: before opening the door, check that the appliance does not contain boiling hot water and detergent which may pour out and cause injury when the door is opened.

**Warning**: do not open the door using the emergency release lever while the drum is turning.



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# **5. USING THE APPLIANCE FOR DRYING**

### 5.1 GENERAL

### During drying cycles, the water tap must be turned on and the drain hose correctly positioned.

This appliance can be set to perform wash only, dry only and wash-and-dry programmes.

In the wash-and-dry programme, the appliance switches from washing to drying automatically, with no need to use the controls (at the end of the wash) to obtain the complete cycle.

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### Attention

- Only dry laundry or garments washed in an aqueous solution and suitable for tumble drying.
- Do not dry fabrics which have been dry cleaned or had stains removed with chemical solvents, wool or wool blend fabrics which will be shrunk by the heat, very delicate fabrics such as silk and synthetic curtains, fabrics which may easily lose threads such as woollen yarn, padding and loose-pile mats, or articles which contain foam rubber or similar elastomers.
- Loads of laundry placed in the washer-dryer for drying must not exceed 4 Kg in weight. The washer-dryer is constructed to give the best results with loads which do not exceed 4 kg of dry weight of laundry.
- When wash programmes for resistant fabrics are set, drying automatically takes place at 90°C (normal drying).
- In wash programmes for delicate fabrics, drying automatically takes place at 60°C (gentle drying). Therefore, in automatic wash-and-dry programmes, the drying programme will depend upon the wash programme selected.
- In drying only programmes, the laundry must first have been washed and spun-dried.
- After drying particularly fluffy items such as new terry towels, the "Rinse" program should be carried out to ensure that any deposits left by the fabric are removed, and are not deposited on the clothes in the next wash.

**Important** – Do not dry delicate fabrics that will not withstand a temperature of 60°C or any fabrics which will not withstand the selected temperature.

### 5.1.1 EXTRA DRYING

If the laundry is still too damp at the end of the programme, set a short timed drying programme.

### Warning!

Do not over-dry as this may cause creases or shrinkage of garments.



### 5.2 WASH-AND-DRY PROGRAMME

Automatic washing and drying can be carried out in the cottons fabrics (cotton and colours) and synthetic/delicate fabrics programmes. If the wool wash programmes are selected, automatic drying after the wash cannot be set. For automatic washing and drying, the load of laundry **must not exceed 4 kg of cotton or 2 kg of synthetic fabrics**.

Therefore, if the load for washing and drying exceeds the quantities stated above, a wash+dry programme is not recommended; the load will have to be halved after washing and dried in two lots.

To set a wash-and-dry programme proceed as follows:

- 1. Select the washing programme and make any changes to the default parameters;
- 2. Press the dry button to set the drying time required. The display initially shows the maximum time which can be set (2h:40'), which is then gradually reduced to 0h:00'



Drying button

Whether drying will be at the normal temperature (90°C) or the delicate fabrics temperature (60°C) depends on the washing programme set previously.

Once a drying time has been set, the symbol on the display flashes; it remains constantly on once the cycle enters the drying stage.

### **5.3 DRY ONLY PROGRAMME**

- 1. Turn the appliance off by turning the washing/drying programmes selector knob to OFF.
- 2. Turn the knob to the drying programme required: Intensive drying: for normal drying (90°C), or Gentle drying: for delicate fabrics (60°C). To find out which symbol identifies each drying programme, refer to the programmes table supplied with the appliance.
- 3. Press the Dry button repeatedly to set the drying time required (see previous point).
- 4. Press the "Start-Pause" button to start the drying programme. The display shows the time remaining and the drying symbol LED lights up.

### Attention

- Since no washing programme has been set previously, there are no constraints on selection of the drying programme (normal or gentle). Remember that normal drying is recommended for cotton and coloureds, and gentle drying for synthetic and delicate items.
- For good drying results, the load of laundry must not exceed 4kg of cotton or 2kg of synthetic fabrics.

### **5.4 INTERRUPTING OR CHANGING THE DRYING PROGRAMME**

- 1. The drying programme can be interrupted by the same procedures as the washing programme.
- To end the programme and remove the laundry, it is best first to cool the load. Use the selector button to set a drying time of 20 minutes. Restart the appliance as described above and the laundry will be ready for removal.



### 5.5 CLEAN PROGRAMME

To keep the appliance operating at peak efficiency over time, it has a CLEAN programme for regular cleaning of the drying circuit to remove any fluff deposits.

- 1. After a given number of drying cycles, the CLEAN symbol lights up on the display to warn that this programme needs to be run. The warning light remains on until the CLEAN programme is carried out. The light goes out at the end of the programme.
- 2. To perform the CLEAN programme, proceed as follows:
  - a. Make sure that the drum is completely empty and close the door.
  - b. Turn the knob to the CLEAN programme (see programmes table for the exact position on the knob)
  - c. Press the START/PAUSE button

The CLEAN programme can also be carried out even if the light on the display is not on.



CLEAN programme symbol

# 6. CLEANING AND MAINTENANCE

Important – Before carrying out any cleaning or maintenance procedure, the plug must be disconnected from the power supply socket.

### 6.1 CLEANING THE OUTSIDE OF THE APPLIANCE

- Regular, thorough cleaning will keep your appliance looking good.
- Clean the exterior of the appliance with soap, water & a damp cloth, then dry thoroughly with a soft cloth.
- The plastic parts should just be wiped with a damp cloth.
- Do not scrape with pointed objects, or use solvents or products containing abrasive substances because they damage the surfaces.
- For reasons of safety, never spray the washer-dryer with jets of water.

### **6.2 CLEANING THE DOOR GASKET**

Check regularly that there are no coins, buttons, nails or pins in the folds of the door gasket.



### **6.3 CLEANING THE DRAIN PUMP**

The drain pump only needs cleaning if it has been blocked by buttons, coins or similar objects and the water is not being pumped out.

In this case, proceed as described below.

### 1. Remove the mains plug to disconnect the appliance from the electricity supply.

### 2. Proceed as follows:

use a small screwdriver as a lever to remove the plugs shown here, turn the plinth downwards and access the pump.



3. Extract the drain hose "A" - (Have a small towel/cloth ready in case of spills) Warning!

If the hose is hot, the water is hot or boiling hot. Place a shallow container on the floor and remove the plug "B" to drain off the water.

Depending on the amount of water in the appliance, the container may have to be emptied several times.

When no more water is coming out, close the hose again by pushing the plug "B" firmly back into place.



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- 4. Unscrew the cover of the pump "D" by turning it to the left. Clean the pump and remove any foreign bodies. Also check the inside "E", making sure that the impeller turns freely; any foreign bodies stuck in it must be removed.
- 5. Screw the cover back on the pump.
  Secure the drain house by snapping the plug back into place "C".
  Replace the plinth as follows:
  Fit the bottom of the plinth first. Push it towards the cabinet and put the plugs back into place.

### 6.4 CLEANING THE DETERGENT DRAWER

The detergent drawer should be kept clean, removing all solid deposits. To simplify this operation, completely remove the detergent drawer (pull the drawer fully out, press in the zone marked PUSH and then remove complete-ly).

Remove the siphon "A" and clean all parts with hot water. Fully re-insert the siphon and remove any detergent deposits before putting the drawer back in position.

### 6.5 CLEANING THE WATER INTAKE FILTERS

The machine is fitted with a filter which protects the water intake valves.

The filter is in the fitting on the intake hose which is connected to the tap

The filter must be cleaned if the washer-dryer is not taking in water or the amount of water is insufficient.

To clean, proceed as follows:

- Remove the mains plug to disconnect the appliance from the electricity supply.
- Turn off the water tap.
- Unscrew the intake hose fitting from the tap.
- Remove the intake hose fitting filter.
- Clean the filter with water, with the aid of a small brush.
- When screwing the intake hose fitting back into place, check that the filter is positioned correctly.



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# 7. TROUBLESHOOTING

This product complies with the relevant regulations governing the safety of electrical equipment. For safety reasons, any technical inspections or repairs must be performed by qualified staff, to prevent all hazards to the user.

If the appliance does not work, before calling the After-Sales Service, to avoid unnecessary expense, check yourself that the operations listed in this <u>troubleshooting table</u> have been carried out.

Appliance does not start	Check that:
	- plug is properly connected to socket
	- door is securely closed
	- "Start/Pause" button has been pressed.
No water filling	Check that:
	- plug is properly connected to socket
	- door is securely closed
	- water tap is turned on
	- water intake hose filters not fouled.
	- water intake hose not trapped or kinked.
No water visible in washing	No malfunction.
drum	The water level is below the level of the glass in the door because new appliances use very little water to achieve the same washing and rinsing results.
Water not pumped out	Check that:
	- drain hose is not kinked
	drain pump not fouled (See 6.4)
Water not pumped out after last rinse in delicate fabrics	It is not a malfunction: pause programmed into washing programme to prevent creasing of fabrics.
and wool wash pro- grammes	To pump out water, proceed as described in "Programme End" point.
Water takes in and pumps out water continually	Check that end of drain hose is not too low down in waste pipework
Strong vibrations during	Check that:
spins	- Appliance is properly levelled
	- washer-dryer not too close to walls or kitchen units
	- transit screws have been removed
Too much foam formed in	Check that:
drum and flowing out of drawer	- detergent used is recommended for automatic washing machines and not for hand washing
	- quantity used is as stated in manual and no more
Water on floor	Check that:
	- water intake hose fittings not loose
	No water filling No water visible in washing drum Water not pumped out last rinse in delicate fabrics and wool wash pro- grammes Water takes in and pumps out water continually Strong vibrations during spins

10	Not all fabric conditioner used or too much water left in compartment	<ul> <li>Check that:</li> <li>detergent drawer siphons are correctly fitted and not fouled</li> <li>clean drawer (6.4)</li> </ul>
11	Appliance does not spin	Anti-imbalance safety device tripped because laundry not evenly distrib- uted in drum. If laundry is still wet at end of cycle, rearrange it in the drum by hand and repeat spin programme only.
12	Emptying water from drum	In the event of a power blackout or appliance failure, the water can be removed from the drum using the emergency procedure (4.17)
13	Laundry not properly spun	Large items screwed up and not evenly distributed within drum. Always wash a mix of large and small items
14	Traces of detergent on laundry	Many phosphate-free detergents contain substances with low water solu- bility. Select Rinse programme or brush the laundry
15	Laundry not dried	Check that: <ul> <li>water tap is turned on</li> <li>load of laundry is not excessive</li> <li>drying time is long enough</li> <li>appropriate drying time selected</li> </ul>
16	Washing results unsatis- factory	<ul> <li>Probably too little detergent or unsuitable detergent used</li> <li>Difficult stains not dealt with before washing</li> <li>Correct temperature not set</li> <li>Drum overloaded.</li> </ul>

## ERROR DISPLAY

In case of a malfunction, the appliance will identify the problem by showing an error code on the display.

Error code	Key to problem
<u> В Р.Е.П</u>	Door not properly closed. Try reclosing.
E. 1.	Aqua stop device tripped. Cut off power supply, turn off water tap and contact nearest service centre.
E.5.	Water not taken in for washing. See point 2 in troubleshooting table.
E. 6.	Water not pumped out. See point 4 in troubleshooting table.

For all the other error codes displayed, cut off the electricity supply, turn off the water tap and contact your nearest Service Centre.

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## 8. INSTALLATION



# Left opening Right opening



For added safety a block (not included) should be attached to the underside of the worktop 490mm back from the face of the adjacent end panel. The block should have a minimum gap of 5mm and a maximum gap of 15mm from the top of the washing machine. The height of the block will vary dependant on the height the machine has been raised to. Length and depth of the block can be set based on available material. The block should not touch the washing machine top as this may cause vibration during use.



### Standard Height Door & False Drawer

Fasten the drawer front to the door with 2x steel jointing plates (supplied separately). Ensure that the gap between the door & drawer front matches the units on either side.

Then fasten the 2x metal plates **C** to the décor door, directly opposite the hinges, using 4x screws **S2** (picture 8.1).

Fasten the 2x hinges **A** and decor plates **B** to the machine using the 2x screws **S1** (picture 8.3). Then fasten the décor-door to the hinges **A** using 4x screws **S2** (p.8.2 and 8.3).

### **Full Height Door**

If a full height door is being used then an additional hinge hole will have to be drilled in the door. The hole diameter for the hinge is 35mm and should be drilled to a depth of 12mm +0/-1mm. Care must be taken to ensure that you do not drill through the door. The distance between the hole centres is 384mm and the distance from the edge of the door to the hole is 21.5mm.

Fix the metal plates to the door and assemble the door and hindes to the machine as described above.



Finally, attach the magnetic catch **D** and buffer plate **E** to the front of the appliance.

### Adjustable Feet

The feet are adjustable to give an appliance height of 820 to 840mm, which equates to a worktop height of 875 to 895mm. Do not exceed this height.

It is essential for quiet operation that the appliance is level. Once the feet have been adjusted to the correct height it is important that they are locked in position with the locking nuts (see par. 2.2).

# **Product Guarantee Details (UK only)**

Your appliance has the benefit of a comprehensive manufacturer's guarantee which covers the cost of breakdown repairs. (Details of which are shown on your Proof of Purchase Document).

• Any claim during the period of the guarantee (MUST BE ACCOMPANIED BY THE PROOF OF PURCHASE)

• The product must be correctly installed and operated in accordance with the manufacturer's instructions and used for normal domestic purposes.

• This guarantee does not cover accidental damage, misuse or alterations which are likely to affect the product.

• The guarantee is invalid if the product is tampered with, or repaired by any unauthorised person.

(The guarantee in no way affects your statutory or legal rights)

### What to do if you need to report a problem-

Please ensure you have ready:

- The product's model & serial numbers
- Howdens Proof of Purchase document
- Your full contact details.

# Call the Service Line on 0845 00 60 006

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