

SAMSUNG

Washing Machine Owner's Instructions

SWV-1200F/1100F/1000F

SWV-800F

P1291/P1091

P8091



Safety Precautions

Congratulations on your purchase of the new Samsung washing machine. These Owner's Instructions contain valuable information on the installation, use, and care of this appliance. Please take the time to read these instructions so that you can take full advantage of the washing machine's features and enjoy this appliance for many years to come.

Before using the appliance

- Packing materials can be dangerous to children; keep all packing material (plastic bags, polystyrene, etc.) well out of the reach of children.
- The appliance is designed for home use only.
- Make sure that water and electrical connections are made by qualified technicians, observing the manufacturer's instructions (see, "Installing the washing machine," page 2) and local safety regulations.
- All packaging and shipping bolts must be removed before the appliance is used. Serious damage may occur if they are not removed. See "Removing the shipping bolts" on page 3.
- First wash cycle without laundry (See on page 8).

Safety instructions

- Before cleaning or carrying out maintenance, unplug the appliance from the electrical outlet or set the Φ (On / Off) button to Off.
- Make sure that the pockets of all clothing to be washed are empty. Hard, sharp objects, such as coins, safety pins, nails, screws, or stones can cause extensive damage to the appliance.
- Always unplug the appliance and turn off the water after use.
- Before you open the door of the appliance, check that the water has drained. Do not open the door if you can still see water.
- Pets and small children may climb into the appliance. Check the appliance before each use.
- The glass door becomes very hot during the washing cycle. Keep children away from the appliance while it is in use.
- Do not attempt to repair the appliance yourself. Repairs made by inexperienced or unqualified persons may cause injury and/or make more serious repairs to the appliance necessary.
- If the plug (power supply cord) is damaged, it must be replaced by the manufacturer or its service agent or a similar qualified person in order to avoid a hazard.
- This appliance should only be serviced by an authorized service center, and only genuine spare parts should be used.
- **SAVE THESE INSTRUCTIONS**

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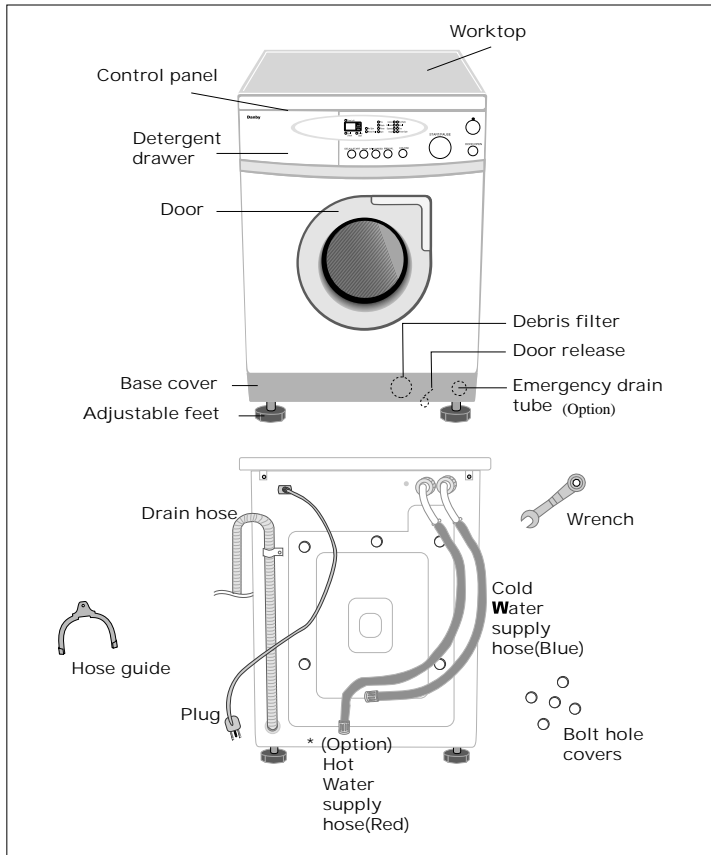
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Installing the Washing Machine

Unpacking the washing machine

Unpack your washing machine and inspect it for shipping damage. Also make sure that you have received all of the items shown below. If the washing machine was damaged during shipping or you do not have all of the items, contact your Samsung dealer immediately.

Overview of the washing machine



Installing the Washing Machine

Selecting a location

Before you install the washing machine, select a location with the following characteristics:

- A hard, level surface (if the surface is uneven, see “Adjusting the leveling feet,” below)
- Away from direct sunlight
- Adequate ventilation
- Room temperature that will not fall below 0° C
- Away from sources of heat such as coal or gas

Make sure that the washing machine does not stand on its power cord. Ventilation openings must not be obstructed by carpeting when the washing machine is installed on a carpeted floor.

Adjusting the leveling feet

If the floor is uneven, adjust the feet (do not insert pieces of wood, or any other objects the feet):

1. Loosen the leg bolt by turning it with your hand until it is at the desired height.
2. Tighten the locking nut by turning it with the supplied wrench.

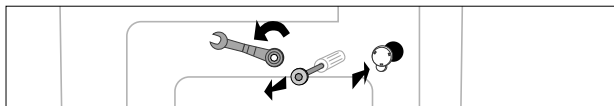


- **Place the washer on a sturdy flat Surface.**

If the washer is placed on an uneven or weak surface, noise or vibration occurs. (Allowable is 1°)

Removing the shipping bolts

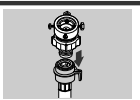
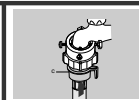
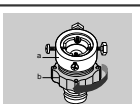
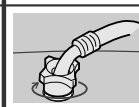
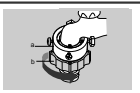
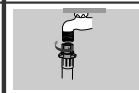
Before using the washing machine, you must remove the five shipping bolts from the back of the unit. To remove the bolts:



1. Loosen all bolts with the supplied wrench before removing them.
2. Take each bolt head and pull it through the wide part of the hole. Repeat for each bolt.
3. Fill the holes with the supplied plastic covers.
4. Keep the shipping bolts for future use.

Installing the Washing Machine

Connecting the water supply hose (Option)

<p>1. Remove the adaptor from the water supply hose.</p>			<p>4. Connect the water supply hose to the adaptor. Pull down the part (c) of the water supply hose. When you release part (c) the hose is automatically connects to the adaptor making a 'click' sound.</p>
<p>2. First, using a "+" type screw driver, loosen the four screws on the adaptor. Next, take the adaptor and turn part (b) following the arrow for gap about 5mm between them.</p>			<p>5. Connect the other end of the water supply hose to the inlet water valve at the top of the washer. Screw the hose clockwise all the way in.</p>
<p>3. Connect adaptor to the water tap by tightening the screws firmly. Then, turn part (b) following the arrow and put (a) and (b) together.</p>			<ul style="list-style-type: none"> ● If the water tap is a screw type, assemble a water supply hose that fits to the tap as shown.

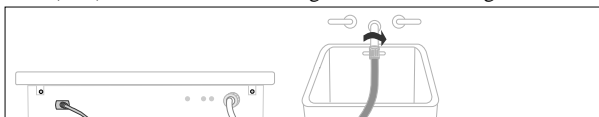
NOTICE After completing connection, if water leaks from the hose, then repeat the same steps. Use the most conventional type of faucet for water supply. In case the faucet is square or too big, remove the spacing ring before inserting the faucet into the adaptor.

Connecting the water supply hose

The water supply hose must be connected to the washing machine at one end and to the water faucet at the other. Do not stretch the water supply hose. If the hose is too short and you do not wish to move the water faucet, replace the hose with a longer, high pressure hose.

To connect the water supply hose:

1. Connect the cold water supply hose (Blue) fitting with the L-shaped arm to the cold water supply intake (Blue) on the back of the washing machine and hand tighten.



2. Connect the other end of the cold water supply hose to your sink's cold water faucet and tighten it by hand. If necessary, you can reposition the water supply hose at the washing machine end by loosening the fitting, rotating the hose, and retightening the fitting.

Option :

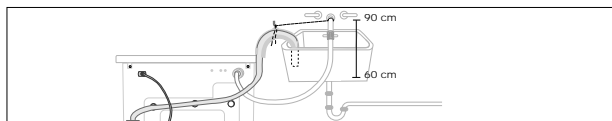
1. Connect the hot water supply hose (Red) fitting with the L-shaped arm to the hot water supply intake (Red) on the back of the washing machine and hand tighten.
2. Connect the other end of the hot water supply hose to your sink's hot water faucet and tighten it by hand.
3. If you want to use only cold water, use Y-piece.

Positioning the drain hose

The end of the drain hose may be positioned in three ways:

Over the edge of a sink

The drain hose must be placed at a height of between 60 and 90 cm. To keep the drain hose spout bent, use the supplied plastic hose guide. Secure the guide to the wall with a hook or to the faucet with a piece of string to prevent the drain hose from moving.



In a sink drain pipe branch

The drain pipe branch must be above the sink siphon so that the end of the hose is at least 60 cm above the ground.

Installing the Washing Machine

In a drain pipe

Samsung recommends you use a 65 cm high vertical pipe; it must be no shorter than 60 cm and no longer than 90 cm.

The inside of the drain pipe must be wider than the diameter of the drain.

The drain hose can be extended to a length of up to 180 cm. Use an extension with an internal diameter at least equal to the diameter of the original hose and a suitable fitting. The hose extension will run along the floor and only the part near the drainage point will be raised.

Plugging in the machine

For European Users. You will **NOT** need to ground the plug of the washing machine.

For U.S. Users. You **MUST** ground the plug of the washing machine.

Check with a licensed electrician before using the machine to make sure it is properly grounded.

For U.K. Users.

Wiring Instructions

WARNING THIS APPLIANCE MUST BE EARTHED.

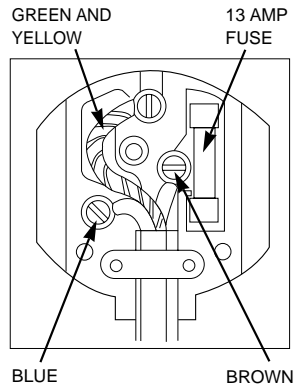
This appliance must be earthed. In the event of an electrical short circuit, earthing reduces the risk of electric shock providing an escape wire for the electric current. The appliance is equipped with a mains lead which includes an earth wire for connecting to the earth terminal of your mains plug. The plug must be plugged into a socket that is properly installed and earthed.

*The wires in this mains lead are coloured in accordance with the following code:

- | | |
|-------------------|----------|
| •Green-and yellow | :Earth |
| •Blue | :Neutral |
| •Brown | :Live |

- As the colours of the wires in the mains lead of this appliance may not correspond with the coloured markings indentifying the terminals in your plug, proceed as follows.
- Connect the green-and yellow wire to the terminal in the plug marked with the letter E or the earth symbol (⏏) or coloured green or green-and-yellow.
- Connect the blue wire to the terminal marked with the letter N or coloured black.
- Connect the brown wire to the terminal marked with the letter L or coloured red.

*Consult a qualified electrician or service technician if in doubt about any of these instructions. The manufacturer of this washing machine will not accept any liability for damage to persons or material for non observance of these requirements. There are no user-serviceable parts inside the washing machine and if the mains lead of this appliance is damaged, it must only be replaced by qualified service personnel approved by the manufacturer because special tools are required.



WARNING

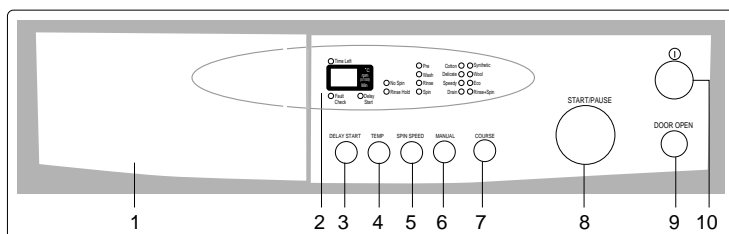
Ensure that the plug and power cord are not damaged before use. If you have any reason to remove the moulded plug from this appliance, immediately remove the fuse and dispose of the plug. Do not connect the plug to a mains socket under any circumstances as there is a danger of electric shock.

CIRCUITS

Your washing machine should be operated on a separate circuit from other appliances. Failure to do this may cause the circuit breaker to trip, the fuse to blow.

Washing a Load of Laundry

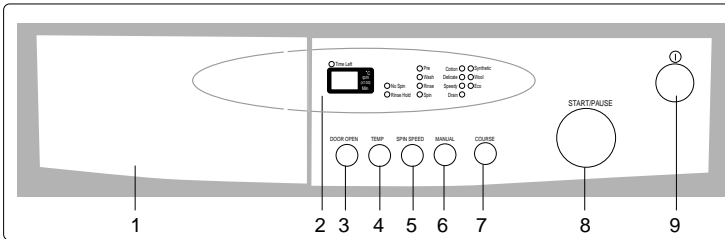
Overview of the control panel (SWV-1200F/1100F/1000F, P1291/P1091)



- 1. Detergent dispenser**
- 2. Display panel**
Displays the remaining wash cycle time, error messages.
- 3. Delay Start button**
Press the button repeatedly to cycle through the available delayed start options (from 1 hour to 24 hours in one hour increments).
- 4. Temperature selection button**
Press the button repeatedly to cycle through the available water temperature options (cold water, 30°, 40°, 60° and 95° C).
When press this button during washing, you can see the selected temperature on display panel.
- 5. Spin Speed selection button**
Press the button repeatedly to cycle through the available spin speed options [SWV-1200F/P1291: (NO spin, Rinse hold, 400, 600, 800, 1000, and 1200 rpms.) , SWV-1100F: (NO spin, Rinse hold, 400, 600, 800,1000 and 1100rpms), SWV-1000F/P1091: (NO spin, Rinse hold, 400, 600, 800 and 1000rpms)]. When press this button during operating, you can see the selected the spin speed on display panel. When you choose No spin or Rinse hold, you will see the indicators right up on the control panel.
- 6. Manual button**
Press the button repeatedly to cycle through the available partial wash options {Wash+Rinse+Spin → Prewash+Wash+ Rinse+Spin → Spin → Rinse (1 time)+Spin → Rinse(2 times)+Spin → Rinse(3 times)+Spin}.
Note : Prewash is only available when washing cotton, synthetic or delicate.
- 7. Course button**
Press the button repeatedly to select one of the right available programs (Cotton, Synthetic, Delicate, Wool, Speedy, Eco, Drain, Rinse+Spin).
- 8. Start/Pause button**
Press to pause and restart programs.
- 9. Door Open button**
Press to open the washing machine door.
- 10. Ⓞ (On/Off) button**
Press once to turn the washing machine on, press again to turn the washing machine off. If the washing machine power is left on for longer than 10 minutes without any buttons being touched, the power automatically turns off.

Washing a Load of Laundry

Overview of the control panel (SWV-800F/P8091)



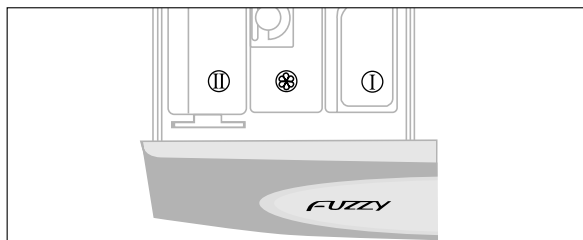
- 1. Detergent dispenser**
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When press this button during washing, you can see the selected temperature on display panel.
- 5. Spin speed selection button**
Press the button repeatedly to cycle through the available spin speed options (NO spin, Rinse hold, 400, 600, 800 rpms.). When press this button during operating, you can see the selected the spin speed on display panel. When you choose No spin or Rinse hold, you will see the indicators right up on the control panel.
- 6. Manual button**
Press the button repeatedly to cycle through the available partial wash options { Wash+Rinse+Spin → Prewash+Wash+Rinse+Spin → Spin → Rinse (1 time)+Spin → Rinse(2 times)+Spin → Rinse(3 times)+Spin }.
Note : Prewash is only available when washing cotton, synthetic or delicate garments.
- 7. Course button**
Press the button repeatedly to select one of the right available programs (Cotton, Synthetic, Delicate, Wool, Speedy, Eco, Drain, Rinse+Spin).
- 8. Start/Pause button**
Press to pause and restart programs.
- 9. On/Off button**
Press once to turn the washing machine on, press again to turn the washing machine off. If the washing machine power is left on for longer than 10 minutes without any buttons being touched, the power automatically turns off.

Washing a Load of Laundry

Washing for the first time

Before washing clothes for the first time, you must run a complete cycle without clothes. To do this:

1. Press the Ⓚ (On/Off) button .
2. Pour a little detergent into compartment Ⓜ in the detergent drawer.



3. Turn on the water supply to the washing machine.
4. Press the Temperature button repeatedly until 40° C is displayed.
5. Press the Start/Pause button.
 - This will remove any water remaining in the machine from the manufacturer's test run .

Putting detergent in the washing machine:

1. Pull out the detergent drawer.
2. Add laundry detergent into compartment Ⓜ .
3. Add softener into compartment Ⓞ (if you desire).
4. Add prewash detergent into compartment Ⓛ (if you desire).

* Option

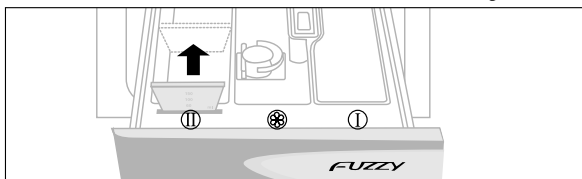
Using Hot Water

- The hot water valve is operated when you select above 60°C water temperature option (60°C and 95°C).

Washing a Load of Laundry

To add liquid detergent:

1. Remove the divider from its slot and insert it into compartment ②.



2. Pour in the liquid detergent.
- Liquid detergents and delay start (please see "delay start" page 6).

With delay start use a dosage container for liquid detergents, e.g. ball, otherwise the liquid detergent will run slowly out of the soap dispenser and congeal. If this happens blockages and a nasty smell, take dosage container out of the drum at the end of the programme.

With liquid detergents use the liquid insert in the soap dispenser. Or use dosage aids, e.g. dosage or bags which are provided with the detergent.

Washing clothes using fuzzy logic

Your new washing machine makes washing clothes easy, using Samsung's "fuzzy logic" automatic control system. When you select an automatic wash program, the machine will automatically set the correct temperature, washing time, and rinse speed according to the weight of the clothes.

To wash clothes using the fuzzy logic programs:

1. Turn on your sink's water faucet.
2. Press the Ⓞ (On/Off) button.
3. Press the Door Open button.

Note: You cannot open the door until you press Ⓞ (On/Off) button.

4. Add the detergent, softener, and prewash detergent (if necessary) into the appropriate compartment.

Note: Prewash is only available when washing cotton, synthetic, delicate garments. It is only necessary if your cotton clothing is heavily soiled. If you wish to use prewash, please see "Setting prewash" on page 10.

5. Choose the Course program to the type of clothes you are washing: Cotton, Synthetic, Delicate, Wool, Speedy (for a fast cycle) and Eco (to economize on water usage), Drain, Rinse+Spin (not available in SWV-800F/P8091).

You will see the indicators light up on the control panel.

6. At this time, you can control the wash temperature, spin speed and delay time (not available SWV-800F/P8091) by pressing option button.
7. Press the Start/Pause button and the wash cycle will begin.
8. To pause the wash cycle, press the Start/Pause button again.

Washing a Load of Laundry

When the cycle is finished:

When 10 minutes passed after total cycle is finished, then power will turn off automatically.

1. Press the Ⓞ (On/Off) button.
2. Press the Door Open button.

Note: You cannot open the door until you press Ⓞ (On/Off) button.

3. Remove laundry.

Setting prewash

Prewash is only available when washing cotton, synthetic, delicate clothes. To use prewash:

1. Load the prewash detergent into compartment ① of the detergent drawer.
2. Select the wash program (cotton, synthetic or delicate)..
3. Press the Course button until the "Prewash" indicator lights up on the control panel.
4. Press Start/Pause to begin the cycle.

Washing clothes manually

You can wash clothes manually without using the fuzzy logic feature. To do so:

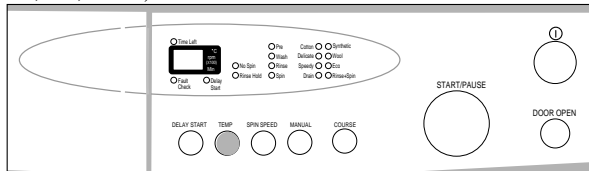
1. Turn on the water at the water source sink.
2. Press the Ⓞ (On/Off) button on the washing machine.
3. Press the Door Open button.

Note: You cannot open the door until you press Ⓞ (On/Off) button.

4. Put the detergent and, if necessary, softener or prewash detergent, in the appropriate compartments.

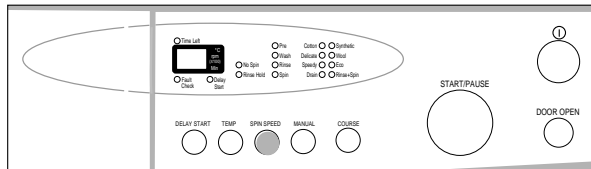
Washing a Load of Laundry

- Press the Temperature button to select the temperature (cold water, 30°, 40°, 60°, or 95°).

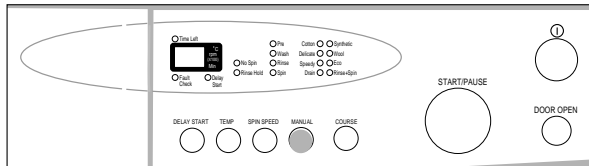


- Press the Spin button to select the spin speed, [SWV-1200F/P1291:(no, rh, 400, 600, 800, 900, 1000, or 1200), SWF-1100F:(no, rh, 400, 600, 800, 900, 1000 or 1100),SWF-1000F/P1091: (no, rh, 400, 600, 800, 900 or 1000), SWV-800F/P8091: (0, no, rh, 400, 600 or 800) revolutions per minute (rpm)].

Note : The hold program allows you to take dripping clothes out of washing machine. (no : No Spin, rh: Rinse Hold)



- Repeatedly press the Manual button to select the cycle you prefer:



- Press the Start/Pause button and the machine will begin the cycle.

When the cycle is finished:

- Press the Start/Pause button to stop the machine.
- Press the Door Open button.
- Remove laundry.

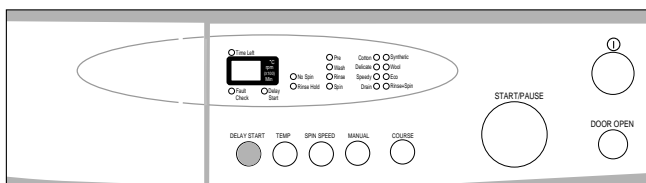
Note : The door will not open until 3 minutes after the machine stops or the power turns off.

Washing a Load of Laundry

Using delay start (option)

You can set the washing machine to start your wash from one to a twenty-four hour delay. To do this:

1. Manually or automatically set your washing machine for the type of clothes you are washing.
2. Press the Delay Start button repeatedly until the delay time is set.



3. Press the Start/Pause button. The Delay Start indicator will light, and the clock will begin counting down until it reaches your start time.
4. To cancel Delay Start, press the Φ (On/Off) button, then turn the washing machine on again.

Washing tips and hints

Sorting your laundry: Sort your laundry according to the following characteristics:

- **Type of fabric care label symbol:** Sort laundry into cottons, mixed fibers, synthetics, silks, wools and rayon.
- **Color:** Divide whites and colors. Wash new, colored items separately.
- **Size:** Placing items of different sizes in the same load will improve the washing action.
- **Sensitivity:** Wash delicate items separately, using the Delicate wash program for pure new wool, curtains and silk articles. Check the labels on the items you are washing or refer to the fabric care chart in the appendix.

Emptying pockets: Coins, safety pins and similar items can damage linen, the washing machine drum, and the water tank.

Securing fasteners: Close zippers and fasten buttons or hooks; loose belts or ribbons should be tied together.

Prewashing cotton: Cotton, Synthetic, Delicate prewash are not normally necessary. Your new washing machine, combined with modern detergents, will give perfect washing results, thus saving energy, time, water and detergent. However, if your cotton is particularly dirty, use a prewash with a protein-based detergent.

Washing a Load of Laundry

Determining load capacity: Do not overload the washing machine or your laundry may not wash properly. Use the chart below to determine the load capacity for the type of laundry you are washing.

Fabric Type	Load Capacity
Colored/cotton	
– average/lightly soiled	5.0 kg
– heavily soiled	5.0 kg
Synthetics	2.5 kg
Delicates	2.0 kg
Wools	1.5 kg

Detergent tips: The type of detergent you use is based on the type of fabric (cotton, synthetic, delicate items, wool), color, wash temperature, degree and type of soiling. Always use “low suds” laundry soap, which is designed for automatic washing machines.

Follow the detergent manufacturer’s recommendations based upon the weight of the laundry, the degree of soiling, and the hardness of the water in your area. If you do not know how hard your water is, ask your water authority.

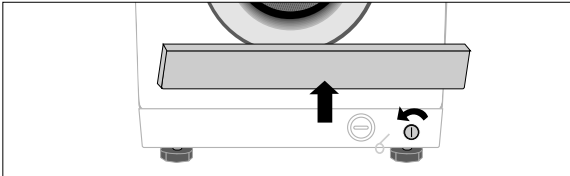
Note;

Keep detergents and additives in a Safe, dry place out of the reach of children.

Maintaining the Washing Machine

Draining the washing machine in an emergency (SWV-1200F/1100F/1000F,P1291/P1091)

1. Unplug the washing machine from the power supply.
2. Remove the base cover by using a screw driver to pry it off.



3. Unscrew the emergency drain cap by turning left. Grip the cap on the end of the emergency drain tube and slowly pull it out about 20 cm.



4. Allow all the water to flow into a bowl.
5. Reinsert the drain tube and screw the cap back on.
6. Replace the base cover.

Repairing a frozen washing machine

If the temperature drops below freezing and your washing machine is frozen:

1. Unplug the washing machine.
2. Pour warm water on the source faucet to loosen the water supply hose.
3. Remove the water supply hose and soak it in warm water.
4. Pour warm water into the washing machine drum and let it sit for 10 minutes.
5. Reconnect the water supply hose to the water faucet and check if the water supply and drain operations are normal.

Cleaning the exterior

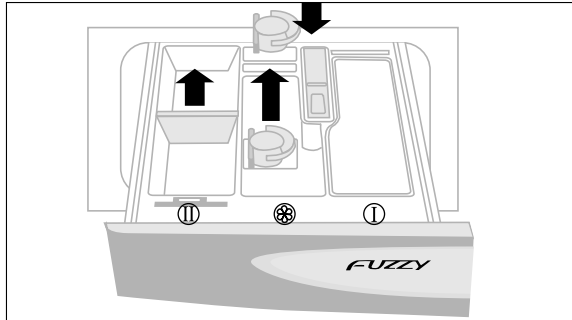
1. Wipe the washing machine surfaces, including the control panel, with a soft cloth and non-abrasive household detergents.
2. Use a soft cloth to dry the surfaces.

Maintaining the Washing Machine

3. Do not pour water on the washing machine.

Cleaning the detergent drawer and recess

1. Press the release lever on the inside of the detergent drawer and pull it out.



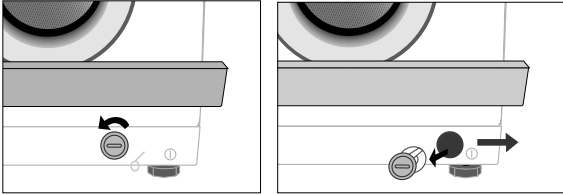
2. Remove the cap from compartment ③.
3. Remove the liquid detergent divider from compartment ①.
4. Wash all of the parts under running water.
5. Clean the drawer recess with an old toothbrush.
6. Reinsert the cap (pushing it firmly into place) and replace the liquid detergent divider into the drawer.
7. Push the drawer back into place.
8. Run a rinse program without any laundry in the drum.

Maintaining the Washing Machine

Cleaning the debris filter

Clean the debris filter 2 or 3 times a year.

1. Remove the base cover from the front of the washing machine in case P1291,P1091.
2. Unscrew emergency drain cap by turning left and drain off all the water. (see “Draining the washing machine in an emergency” on page 14.)
3. Unscrew the filter cap and take it out.



4. Wash any dirt or other material from the filter. Make sure the drain pump propeller behind the filter is not blocked. Replace the filter cap.
5. Replace the base cover.

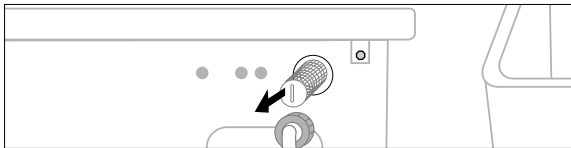
Cleaning the water hose mesh filter

You should clean the water hose mesh filter once per year, or when you see the following error message on the display:



To do this:

1. Turn off the water source to the washing machine.
2. Unscrew the hose from the back of the washing machine.
3. With a pair of pliers, gently pull out the mesh filter from the end of the hose and rinse it under water until clean. Also clean the inside and outside of the threaded connector.



4. Push the filter back into place.
5. Screw the hose back onto the washing machine.
6. Turn on the faucet and make sure the connections are watertight.

Troubleshooting

Problems and solutions

The washing machine will not start

- Make sure the door is firmly closed.
- Make sure the washing machine is plugged in.
- Make sure the water source faucet is turned on.
- Make sure to press the Start/Pause button.

No water or insufficient water supply

- Make sure the water source faucet is turned on.
- Make sure the water source hose is not frozen.
- Make sure the water intake hose is not bent.
- Make sure the filter on the water intake hose is not clogged.

Detergent remains in the detergent drawer after the wash program is complete

- Make sure the washing machine is running with sufficient water pressure.
- Put the detergents in the inner parts of the detergent drawer (away from the outside edges).

Washing machine vibrates or is too noisy

- Make sure the washing machine is set on a level surface. If the surface is not level, adjust the washing machine feet to level the appliance (see page 3).
- Make sure that the shipping bolts are removed (see page 3).
- Make sure the washing machine is not touching any other object.
- Make sure the laundry load is balanced.

The washing machine does not drain and/or spin

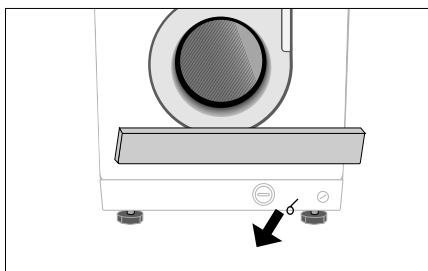
- Make sure the drain hose is not squashed or bent.
- Make sure the water hose mesh filter is not clogged (see page 15).

The Door Open button does not work

1. Disconnect the power plug from the power supply.
2. Remove the water from the washing machine.
3. Use a screwdriver to pop off the plastic base cover. Set it aside.

Troubleshooting

4. Locate the orange plastic tab and pull forward to open the door.



Understanding error messages

Error displayed

Solution



Close the door.



- Make sure the source water faucet is turned on.
- Check the water pressure.



- Clean the debris filter.
- Make sure the drainage hose is installed correctly.



Laundry load is unbalanced; loosen any tangled laundry.

Only if one bathrobe or jean needs washing at one time, final spin result might not be good and "E4" error message will be show in the display window.

Before contacting After-Sales service;

1. Try to remedy the problem (See "Trouble shooting guide").
2. Restart the programme to see if the fault is repeatedo.
3. If the malfunction persists, call After-sales service and specify.

Programme Chart

PRO-GRAM	Max load (kg)	DETERGENT AND ADDITIVES			Temperature (MAX) °C	Spin speed (MAX) rpm				Delay start	Function Pre wash	Water (l)	Electricity (kWh)
		Pre wash	Wash	Sof tener		SWV-1200F /P1291	SWV-1100F	SWV-1000F /P1091	SWV-800F /P8091				
Cotton	5.0	*	yes	*	95	1200	1100	1000	800	*	*	54	1.82
Synthetic	2.5	*	yes	*	60	800	800	800	800	*	*	54	0.72
Delicate	2.0	*	yes	*	40	600	600	600	600	*	*	53	0.49
Wool	1.5	-	yes	*	40	400	400	400	400	*	-	59	0.52
Speedy	2.0	-	yes	*	40	1200	1100	1000	800	*	-	38	0.57
Eco	1.5	-	yes	*	30	1200	1100	1000	800	*	-	41	0.31

PROGRAM	Type of WASH
Cotton	Averagely or lightly soiled cottons, bed linen, table linen, underwear, towels, shirts, etc.
Synthetic	Lighly or averagely soiled blouses, shirts, etc. Made of polyester(Diolen, Trevira), polyamide(perlon, Nylon) or similar blends.
Delicate	Delicate curtains, dresses, skirts, shirts and blouses.
Wool	Only machine washable wollens with pure new wool label.
Speedy	Lightly soiled cottons or linen blouses, shirts, dark coloured terry cloth, coloured linen articles, jeans, etc.
Eco	Lightly soiled cottons or linen blouses, shirts, dark coloured terry cloth, coloured linen articles, jeans, etc.

























1. Programme with prewash last approx. 15 minutes longer.

2. The programme duration data have been measured in the condition specified in Standard IEC 456.

3. Consumption in individual homes may differ from the values given in the table due to variations in

Appendix

Fabric care chart

	Resistant material		Can be ironed at 100°C max
	Delicate fabric		Do not iron
	Item may be washed at 95°C		Can be dry cleaned using any solvent
	Item may be washed at 60°C		Dry clean with perchloride, lighter fuel, pure alcohol or R113 only
	Item may be washed at 40°C		Dry clean with aviation fuel, pure alcohol or R113 only
	Item may be washed at 30°C		Do not dry clean
	Item may be hand washed		Dry flat
	Dry clean only		Can be hung to dry
	Can be bleached in cold water		Dry on clothes hanger
	Do not bleach		Tumble dry, normal heat
	Can be ironed at 200°C max		Tumble dry, reduced heat
	Can be ironed at 150°C max		Do not tumble dry

Electrical warnings

To reduce the risk of fire, electrical shock, and other injuries, keep these safety precautions in mind:

- Operate the appliance only from the type of power source indicated on the marking label. If you are not sure of the type of power supplied to your home, consult your appliance dealer or local power company.
- Use only a grounded or polarized outlet. For your safety, this appliance is equipped with a polarized alternating current line plug having one blade wider than the other. This plug will fit into the power outlet only one way. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug still doesn't fit, contact your electrician to replace your outlet.
- Protect the power cord. Power supply cords should be routed so that they are unlikely to be walked on or pinched by items placed on or against them. Pay particular attention to cords at plugs, convenience receptacles, and the point where they exit from the unit.
- Do not overload the wall outlet or extension cords. Overloading can result in fire or electric shock.

Protecting the environment

- This appliance is manufactured from recyclable materials. If you decide to dispose of this appliance, please observe local waste disposal regulations. Cut off the power cord so that the appliance cannot be connected to a power source. Remove the door so that animals and small children cannot get trapped inside the appliance.
- Do not exceed the detergent quantities recommended in the detergent manufacturers' instructions.
- Use stain removal products and bleaches before the wash cycle only when strictly necessary.
- Save water and electricity by only washing full loads (the exact amount depends upon the program used).

Declaration of conformity

This appliance complies with European safety standards, EC directive 93/68 and EN Standard 60335.

Appendix

Specifications

TYPE	FRONT LOADING WASHER					
DIMENTION	W598mm X D550mm X H844mm					
WATER PRESSURE	50 kPa ~ 800 kPa					
WEIGHT	75 kg					
WASH and SPIN CAPACITY	5.0kg (DRY LAUNDRY)					
POWER CONSUMPTION	WASHING	220 V		180 W		
		240 V		180 W		
	WASHING AND HEATING	220 V		2000 W		
		240 V		2400 W		
	SPIN	Model	SWV-800F P8091	SWV-1000F P1091	SWV-1100F P1291	SWV-1200F P1291
		220 V	430 W	500 W	530 W	550 W
240 V	430 W	500 W	530 W	550 W		
PUMPING	34 W					
WATER VOLUME	54 l (STANDARD COURSE)					
SPIN REVOLUTION	MODEL	SWV-800F P8091	SWV-1000F P1091	SWV-1100F P1291	SWV-1200F P1291	
	rpm	800	1000	1100	1200	

**IN CASE THE NEED FOR
SERVICING ARISES**

- Don't hesitate to call any AS center nearby with your name, address and telephone number when anything wrong with your product occurs.



ELECTRONICS

**Code No. : DC68-
00163A-DW**