



* mini is the world's first wall-mounted front-load washer developed by Daewoo Electronics.

• As this product undergoes a functional test, a small amount of water may remain in the product.

- Store the user manual in an easily reachable place for later use.
- Please read 'Safety Instructions' carefully before use.





World's First Ever Design

mini is a unique home appliance featuring an innovative design and practical functions.

Wall-Mounted Front-Load Washer

mini is the world's first ever wall-mounted front-load washer, which is installable in bathroom, pantry, kitchen and various locations.

Ultrasmall Design

mini features a cute and adorable design in a stable cubic frame and harmonious colors to help decorate house interiors.

Mini's Practical Function

Daewoo Electronics' cutting-edge technologies apply to mini, featuring a variety of essential functions for better everyday lives.

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Product Features

mini's unique functions for faster and powerful cleaning of various fabrics



Powerful Daily Cleaning

mini enables daily washes of towels, shirts, underwear and socks for a cleaner home environment.

Baby Care (DWD-M301WP, DWD-M301WA)

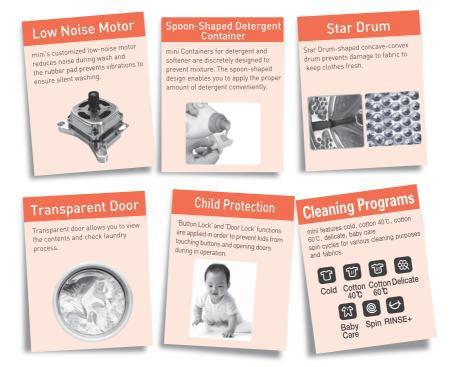
mini's 'Baby Care' cycle leaves no detergent residue after washing to protect sensitive baby skin from irritation.

29 minute wash

As synthetic 20 °C cycle takes only 29 minutes, it speeds the laundry process and reduces water and power consumption by 14% compared to regular front-load washers.

Delicate Cleaning for High Quality Clothes

mini enables safe washing of blouses, knitwear, and wool clothing that are vulnerable to deformation without fabric damage and discoloration.



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This appliance is not intended for use by persons (including children) with reduced physical, sensory or metal 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.



Cautionary information on cases that may cause death or severe personal injuries



Cautionary information on cases that may cause minor personal injuries or damage to products

Warning



Do not use the washer when the power cord is damaged or loosely plugged in.

Violations may cause electric shock, short circuit, or fire.

Contact a sales store to request the maintenance service.



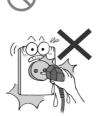
If the washer doesn't run or smokes or unusal smells occur, unplug the washer and contact the service center promptly to prevent accidents.

Violations may cause electric shock, short circuit, or fire.



Do not scratch, damage, deform, bend, pull, twist, or tie the power cord. Do not place or insert a heavy item on the cord.

Violations may damage the power cord, raising the risk of fire and electric shock.



Do not unplug or plug the cord with wet hands.

Violations may cause electric shock.

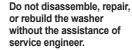


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Ensure that the power voltage, frequency, and current match the product's specification.

Violations may cause fire and electric shock.





Violations may cause fire, electric shock, and personal injuries.

Contact a sales store or read the back page of user manual to request the maintenance service.





Warning



Insert the plug with 10A or higher in the outlet directly.

Multiple connections to a single outlet may cause fire due to heat.



Unplug the cord and open the window for ventilation without touching any buttons if a gas leak occurs.

Violations may cause a spark and, accordingly, explosion, fire, or burns.



If the power cord pin is contaminated with dust or water, wipe the pin clean with a dry cloth before use.

Violations may cause fire.

rain or wind.



Electrical grounding is required for safety.

Technical problems or short circuits may cause electric shocks.

Read user manual or contact the service center with further inquiries on grounding method.

Do not place gasoline,

petroleum, benzol, thinner, or alcohol inside or beside the washer. Do not place laundry containing such materials inside or beside the washer.

Violations may cause explosion or fire.

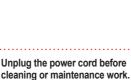


Do not enter the laundry room and contact the service center, if the washer is submerged in water as the water supply hose was dislocated.

Violations may cause electric shock.

Violations may cause electric shock, fire, technical problems, or deformation.

Do not expose the washer to



Violations may cause electric shock or injury.

> Do not sprinkle water on the washer. Violations may cause short circuit or electric shock.

Do not install the washer near a heater and do not place candles or cigarettes on the washer.

deformation.

Violations may cause fire or





Warning





Do not place your hands or metal objects below the washer while the washer is running.

Violations may cause personal injuries.



With 'Door Locked', do not open the door by force.

Violations may destroy the door or lock, causing technical problems.





Prohibit children from operate the washer. Do not let children stand on the washer or insert their head into the tub at any time.

Violations may cause personal injury, burn, or electric shock.



Prevent children from having their hands jammed in the door and approaching the washer.

Violations may cause personal injuries.



Do not insert hands, sticks or metal objects into the tub or touch laundry during operation.



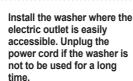
Children or people who are not well-informed of use method must not use the washer.

Violations may cause burn, electric shock, or injury.



operation. Violations may cause personal injuries.





Violations may cause electric shock, short circuit, or fire. Hold the plug firmly when unplugging the power cord.

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Do not press the button with sharp object.

Violations may cause electric shock.



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Caution



Turn on the tap to check for leaks before use.

Improper connection may cause leaks.



Prevent pets and animals from entering the washer tub.

Violations may cause injuries.



Do not operate the washer softener container detached.

Detachment of the detergent or softener container causes water leaks during operation. Please close the detergent and softener containers tight.

Leaks may cause personal



Do not place magnets beside the cap or the washer during operation.

Violations may cause malfunctioning of 'Door Lock Sensor' and personal injuries accordingly.



with the detergent or

injuries.



Install the washer on a solid wall and even.

Violations may cause abnormal vibrations or noise.



Do not use laundry net for wash.

Violations may cause abnormal vibrations, which can lead to damage wall or cause personal injuries.







Do not stand on the washer or place a heavy item on it.

Violations may destroy the washer or cause personal injuries.

Prevent children from hanging on the washer. Violations may cause injuries.



Contact the service center and do not operate the washer when it is slanted or out of horizontal.

Violations may cause injuries.





Caution





Remove any detergent residue or contaminants on the washer with a wet soft cloth.

Remaining contaminants may deform plastic parts.



Close the door carefully to prevent laundry from getting jammed in the door.

It may cause damage to clothes or malfunction.



Turn off the tap after use.

It aims to prevent leaks caused by poor inlet hose connections.



Press the Start button after turning off the tap and then slowly turn it on when the water supply resumes or the inlet hose is reconnected (or when resuming the use of washer after a long-term suspension)

The high air pressures built in inlet hose or water pipes may damage the washer, causing leaks or personal injuries.



NO

Do not use the washer to wash non-clothing items. (Footwear, potato, cabbage, kelp, etc.)

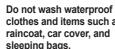
Violations may cause abnormal vibrations, damage the washer or



Put detergent and softener in detergent and softener containers separately.

Confusion or mixture may prevent laundry from being washed properly.







clothes and items such as sleeping bags.

Violations may cause abnormal vibrations during spin, which may lead to personal injuries.

Violations may cause abnormal vibrations during wash, which may lead to damage the wall, floor, or clothing and cause part abrasion.



Remove all liquid detergent and fabric softener in the washer when relocating it.

Violations may cause liquid leaks and malfunctions.



cause personal injuries.



Preparation



Connect the drain hose to the drain.

- Check that the drain hose is tightly connected.
- A minor water leak may occur during installation or the initial cycle. The leak is caused not by a malfunction or a mechanical problem but by the remnant for functional test performed at the manufacturing plant.



Connect the inlet hose and turn on the tap.

- Check whether any leaks occur around the hose guide or inlet hose connection.



Plug in the power cord.

- Check the grounding procedure to prevent electric shocks.



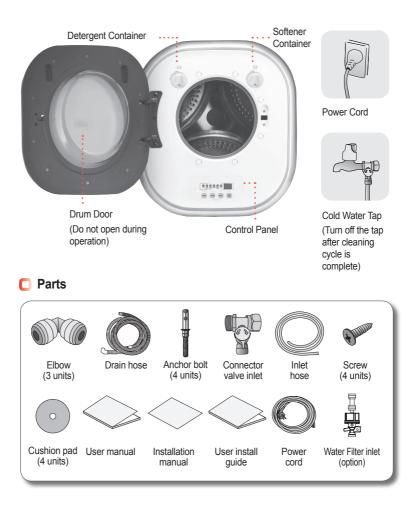


- This washer is available for use with cold water only. Do not connect the inlet hose to the hot water tap.

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Parts and Components





Note

Additional inlet hoses and drain hoses (for extension) are available for purchase at service centers.

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Washable Items

- Underwear and socks
- Dress shirts and T-shirts
- Towel, handkerchief, pillow cover, kitchen towel, and Women's wear such as lingerie and stockings dust cloth
- Baby clothes, nappies, and underwear
- High-quality clothes such as blouse, knitwear, and wool clothing

Non-Washable Items

Leather and silk items

- Product such as pillow and comforter padded with cotton or foamed urethane (sponge)
- All-wool blanket, electric blanket, blanket with a hair length of 10mm or longer, and carpet cover
- Mat and carpet made of animal hair



- Wash supplements for commercial sales (laundry ball, dust absorption filter, etc.)
- Rubber, nylon, and plastic items
- Waterproof mat, sheet, or clothing

About Laundry Shrinkage

- Laundry shrinkage varies by the wash cycle, type of fabric, weaving and sewing methods, and finishing. Please examine the laundry guides before wash.
- Easily shrinkable items: Cotton shirts, synthetic socks, etc.
- Shrinkage-free items: Polyester blouse, synthetic shirts (shirts), etc.

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- **Open** : Turn the detergent and softener containers counterclockwise and then pull them.
- **Close** : Turn the detergent and softener containers clockwise to close them tight and then run the washer.

Addition of Detergent

Add detergent as recommended to the detergent container.

Wait! Please read the following instructions before applying detergent.

- Do not add detergent more than once to the detergent container. If the washer is not heavily loaded, a half-full detergent container is sufficient for washing.
 - Remove detergent remnants from the door or control panel immediately. Such contamination may cause damage to the washer.
 - Wet detergent container may harden the contents. Wipe the container with a dry cloth carefully before adding powder detergent.
 - Overloading may cause the following problems and malfunctions.
 - Overloaded detergent causes excessive foam, which lengthens the rinse cycle and disturbs the normal rinse and spin cycles.
 - · Foam may remain on clothes even after rinsing.
 - Detergent container is exposed to contamination or detergent remnants. You can keep it clean with weekly cleanings.
 - Water may remain in the container after a wash cycle. As it is caused by the process of cleaning detergent and softener containers, it is not the remnant of detergent or softener. Remove water before starting a wash cycle.



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Recommendation for the detergents

Washing and type of textile			Detergent	
Boil washable white washing made of linen or cotton	Cotton Baby Care	20°C - max. 90°C	Standard detergent containing bleach and optical brighteners	
Coloured washing made of linen or cotton		20°C - max. 60°C	Colour detergent without bleach and optical brighteners	
Coloured washing made of easy- care fibres, synthetic materials	Synthetic 20°C	20°C	Colour/mild deergent without optical brighteners	
Delicate fine textiles, silk or viscose	Synthetic 20 ℃	20°C	Mild detergent	
Wool	Synthetic 20 ℃	20°C	Detergent for woollens	

Addition of Fabric Softener

- Add softener as recommended to the softener container.
- Fabric softener is automatically discharged during the final rinse cycle.
- Do not leave fabric softener unused for a lon period (12 hours or longer).
- Fabric softener may get hardened and not be discharged.



Proper Amounts of Detergent and Fabric Softener

- Add detergent and softener as recommended in the product manuals.
- Add detergent and solenier as recommended in the product i
- Powder detergent: 2/3 of detergent container (11g)
- Liquid detergent: 2/3 of detergent container (12g)
- Fabric softener: 1/2 of softener container (6g)
- Add concentrated detergent as recommended in the product manual.



Detergent Fabric Softener

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Washing Course

	Cotton(Eco) 40°C	Cotton(Eco) 60°C	Synthetic 20°C	Baby care DWD-M301WP DWD-M301WA	Spin	Load Recommendations
Cotton shirt (150g)					٠	11 to 12 shirts
A pair of socks (50g)	•	٠			٠	19 to 20 pairs
Underwear set (50g)	•	•	٠		٠	9 to 10 sets
Towel (150g)	•	•			٠	8 to 9 sheets
Kitchen towel (25g)	٠	•		•	٠	16 to 17 sheets
Baby clothes (150g)	•	•		•	٠	7 to 8 items
Diaper (50g)		•		•	٠	9 to 10 sheets
Dress shirt (200g)	•	•			٠	4 to 5 shirts
Swimsuit (100g)			٠		٠	4 to 5 items
Long underwear set (400g)		•		•	٠	3 to 4 sets
Knitwear (350g)			•		٠	1 to 2 items
Handkerchief (10g)	•	•			٠	16 to 17 sheets
Stockings (80g)			٠		٠	9 to 10 pairs
Pants (600g)	•	•			٠	1 to 2 pants



- Wash your clothes as recommended in the manual.

- Overloading may reduce the washing efficiency or cause abnormal vibrations.

- Apply the recommended course. Other course are available for use. (Fabric deformation may occur because of the type of fabric)

Laundry Weight (Standards)



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Buttons and Functions



⑤ Display LED

information.

available for use.

- LED displays cleaning time and Course

- Press the Child Lock button to prevent your kids from controlling the washer.

- In Child Lock mode, only the Power button is

- Press the Course and Rinse button for 3

seconds to lock or unlock the mode.

6 Child Lock (Button Lock)

1 Power

- Use the Power button to turn the washer on or off.

2 Course

- Press the Course button to select a cycle.
- Course lamps indicate the selection.

3 Add Rinse

- Press the Add Rinse button to add a rinse cycle after selecting a wash cycle. (Up to 5 cycles addable)

④ Start/Pause

- Press the button to start the cycle.
- The washer runs and stops alternately when the press is pressed.
- If you press the "Start/Pause" button after turning on the washer, the normal cycle starts.



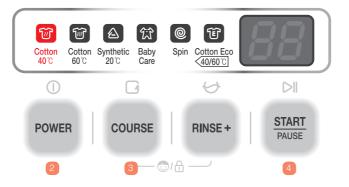
- Push the door slightly if the door is not easily opened after the completion of washing.

- If 'Door Lock' is not working due to the overloading of laundry or incomplete door closing, push the door slightly.
 - You can open the door of running washer about 5 minutes after a power interruption.
- Please open the door carefully for safety if the washer stops running during a wash or rinse cycle because of a power interruption. (Reset the 'Door Lock' mode if it remains unsafe after power supply resumes)

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Select the Cotton 40°C Course for daily laundry (towel, socks, and dress shirts) and other regular items.



Open the door and load the washer with clothes. Add detergent and fabric softener into the detergent and softener containers respectively and then close the door.

- Turn detergent and softener containers clockwise to close them tight before use.



Press the Power button slightly for a second.



Press the Course button to select 'Cotton 40°C'.

- The water temperature of 40°C water, two rinse cycles, and spin cycle are selected automatically.

Press the Add Rinse button to change the number of rinse cycles. (Up to 5 rinse cycles are available)





Press the Start/Pause button.

- The wash cycle starts with water supply after the door is locked.



- Press the Start/Pause button and then select other buttons to change the setting while the washer is running.

- If you press the Start/Pause button after turning on the washer, the initial setting applies automatically to the wash cycle.

> "Do not pile up your daily laundry of towels, socks, and shirts. Cold Course takes only 29 minutes to complete its entire cycle."

> > | 17 | **mini**



Select the Cotton 60°C Course for daily laundry (towel, socks, and dress shirts) and other regular items.



Open the door and load the washer with clothes. Add detergent and fabric softener into the detergent and softener containers respectively and then close the door.

- Turn detergent and softener containers clockwise to close them tight before use.

Press the Power button slightly for a second.



Press the Course button to select 'Cotton 60°C'.

- The water temperature of 60°C, two rinse cycles, and spin cycle are selected automatically.

Press the Add Rinse button to change the number of rinse cycles. (Up to 5 rinse cycles are available)





Press the Start/Pause button.

- The wash cycle starts with water supply after the door is locked.



- Press the Start/Pause button and then select other buttons to change the setting while the washer is running.

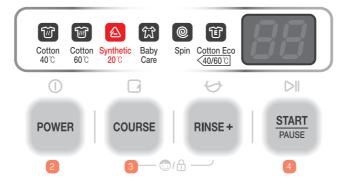
 If you press the Start/Pause button after turning on the washer, the initial setting applies automatically to the wash cycle.

"Do not pile up your daily laundry of towels, socks, and shirts. Cold Course takes only 29 minutes to complete its entire cycle."

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Select the Synthetic 20°C Course for Polyamide, Acrylic, and Polyester.



Open the door and load the washer with clothes. Add detergent and fabric softener into the detergent and softener containers respectively and then close the door.

- Turn detergent and softener containers clockwise to close them tight before use.

Press the Power button slightly for a second.



Press the Course button to select 'Synthetic 20°C'.

 The water temperature of 20°C, two rinse cycles, and spin cycle are selected automatically.

Press the Add Rinse button to change the number of rinse cycles. (Up to 5 rinse cycles are available)



4

Press the Start/Pause button.

- The wash cycle starts with water supply after the door is locked.

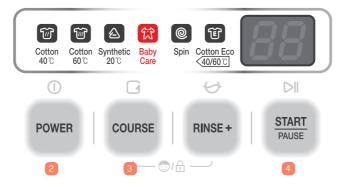


- Press the Start/Pause button and then select other buttons to change the setting while the washer is running.
- If you press the Start/Pause button after turning on the washer, the initial setting applies automatically to the wash cycle.

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Select the Baby Care Course to wash baby clothes, 100% cotton products, and clothing requiring steam wash and bleaching.



Open the door and load the washer with clothes. Add detergent and fabric softener into the detergent and softener containers respectively and then close the door.

- Turn detergent and softener containers clockwise to close them tight before use.



Press the Power button slightly for a second.



Press the Course button to select 'Baby Care'.

- The water temperature of 80 °C, three rinse cycles, and spin cycle are selected automatically.

Press the Add Rinse button to change the number of rinse cycles. (Up to 5 rinse cycles are available)



4

Press the Start/Pause button.

- The wash cycle starts with water supply after the door is locked.



- The water temperature is maintained at 80 $^\circ\!\!\!\!{}^\circ\!\!$
- If the steam wash causes excessive bubbles, you can remove them by repeating the process of Drain(spin)→ Water Supply(rinse+spin)→ Start/Pause.

Note

- Do not wash clothes that are not resistant to heat.
- Press the Start/Pause button and then select other buttons to change the setting while the washer is running.
- Three rinse cycles apply automatically for sensitive baby skin.



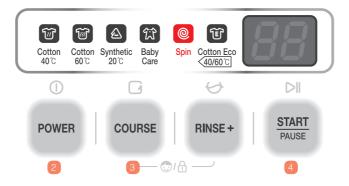
- Please check whether the laundry is suitable for steam wash (Pure cotton and 100% cotton baby clothes, diapers, etc.).
- Caution Wash white and bright-colored clothes and dark items separately.

"Select the Baby Care Course to steam wash baby clothes and cotton products. The Course helps clean your laundry hygienically with hot water and three rinse cycles."

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Select the Spin Course to spin dry the laundry without a wash or rinse cycle.



Load the tub with the laundry and then close the door.

Press the Power button slightly for a second.



2

Press the Course button to select 'Spin'.



Press the Start/Pause button.

- The spin cycle starts after the door is locked.





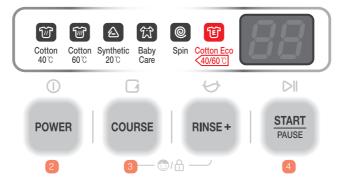
- Water may flow into the tub during the spin cycle to untangle the laundry. Do not worry about malfunctions.

"Select the Spin Course to spin dry your laundry without washing or rinsing. mini is very useful for spin drying a small amount of clothes."

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Select the Cotton Eco Course for daily laundry(towel, socks, and dress shirts) and other regular items.



- Open the door and load the washer with clothes. Add detergent and fabric softener into the detergent and softener containers respectively and then close the door.
 - Turn detergent and softener containers clockwise to close them tight before use.
 - Do not use bleaches for Cotton Eco Course to prevent decoloration of your laundry.
 - Please refer to the next page in order to get more detailed information about this program.



Press the Power button slightly for a second.



Press the Course button to select 'Cotton Eco'.

- The water temperature of 40°C, two rinse cycles, and medium spin cycle are selected automatically.

Press the Add Rinse button to change the number of rinse cycles. (Up to 5 rinse cycles are available) Press the Course button to change to the temperature of $60\,^\circ$ C.



Press the Start/Pause button.

- The wash cycle starts with water supply after the door is locked.



- Press the Start/Pause button and then select other buttons to change the setting while the washer is running.
- If you press the Start/Pause button after turning on the washer, the initial setting applies automatically to the wash cycle.

"Do not pile up your daily laundry of towels, socks, and shirts. Cold Course takes only 29 minutes to complete its entire cycle."

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Most efficient programs for cotton laundry

The following programme are suitable for cleaning normally soiled cotton texiles and are the most efficient with respect to combined energy and water consumption.

Pro	gram	Load (kg)	Energy (kWh)	Water (L)	RMC (%)	Duration (min)
	< 60°C	3.0	0.52	36.4	62.6	254
Cotton	000	1.5	0.53	31.6	65.9	245
	<40°C	1.5	0.37	28.5	67.3	195

The actual water temperature may differ from the declared cycle temperature.

RMC(remaining moisture content) means the amount of moisture contained in the load at the end of the spinning phase.

The power consumption of the off mode and of the left-on mode

	the off mode	0.45 W	the left-on mode	0.45 W
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Select the Rinse+Spin Course to rinse and spin dry the laundry without a wash cycle.



- Add a proper amount of softener to the softener container.

- Press the Power button slightly for a second.
- 3 Pr

Press the Course button to select 'Spin'.

Press 'Add Rinse' to select the number of rinse cycles.

Up to 5 rinse cycles are available.



Press the Start/Pause button.

- The wash cycle starts with water supply after the door is locked.

V Tips on Add Rinse!

Apply a single rinse cycle for any washed laundry left in the tub for a long time! If the washed laundry is not removed from the tub immediately after washing, the clothes get creased. Apply a rinse and spin cycle to remove these creases.

Select 'Add Rinse' to rinse your laundry more!

- To wash baby clothes clean - To rinse hand-washed laundry

-To remove detergent residue completely, you can add rinse cycles.

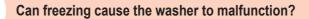


Do not add detergent to the laundry for the Rinse+Spin cycle.
Water may flow into the tub during the Rinse+Spin cycle to untangle the laundry. Do not worry about malfunctions.

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ହି Q&A on Laundry

The following instructions are about the cleaning of washer parts for long-term sanitary use.





?

A small amount of water remains in the inlet hose or drum tub after the completion of washing cycle. The water may freez at low temperatures. Follow the following instructions in such an event.

- Wrap the inlet hose connection with a hot towel.
- Turn off the tap and detach the inlet hose. Then, put the hose in hot water (less than 50 °C).
- Add 2 l of hot water (less than 50 °C) into the tub and then wait for about 10 minutes.
- Reconnect the inlet hose and then turn on the tap to check the water supply and drainage.



- Do not take the above measure when the inlet hose is frozen as it may cause malfunctions.



How can I change the laundry setting while the washer is running?



There are available and unavailable options.

- You can change the wash, rinse, and spin cycles before the completion of the entire wash cycle.
- Press the Start/Pause button to change your setting.



How can I clean the inside of drum tub?



Cleanse the drum tub with washer tub cleaners available for retail sales.

- Use the cleaner correctly as instructed in user manual.
- Follow the following instructions to clean the drum tub.
- 1. Add washer tub cleaners to the softener container.
- 2. Select the rinse+spin course.
- 3. Press the Start/Pause button to start.

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Follow these cleaning instructions for long-term sanitary use of washer.



- Unplug the power cord before cleaning the washer.

- Violations may cause electric shocks or personal injuries.
- Do not sprinkle water on the washer.

Violations may cause short circuits or electric shocks.



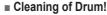
Cleaning of Detergent and Softener Containers!

- Turn the detergent and softener containers counterclockwise and pull them. Wash the containers with water.

- Remove the detergent powder in the detergent container before use.
- If contaminants remain in the detergent and softener containers or the discharge holes for a long time, they may cause malfunctions.



- Water may remain in the container after a wash cycle. As it is caused by the process of cleaning detergent and softener containers, it is not the remnant of detergent or softener.



- Rust: If rusty water or an easily rustable item such as hair pin is added or water remains in the tub for a long time, it may cause rust.
- Rust Removal: Apply rust removal cream to a soft cloth or sponge and then scrub the rusty part with it. * Do not use a steel scrub as it damages the drum tub.
- Detergent Residue: (Dark and spotty) Detergent residues may occur and contaminate the laundry if you use the washer for a long time, add too much detergent, or repeat the wash cycles with detergents incompletely dissolved.



Cleaning of Washer!

- Clean the washer with a wet cloth.



- Do not use synthetic detergents, benzol, or thinner. It may damage plastic parts. - Use chemical cleaners as described in the user manual.



Cleaning the water filter inlet!

- Clean the filter net when water leaks from the water inlet
- 1. Separate the inlet hose and pull out of the filter net with your fingers or a pair of needle-nose pliers.
- 2. Soak the filter net in water and remove the dirt with a toothbrush
- 3. Insert the filter net back into the inlet filter
- 4. Reconnect the inlet hose and make sure the hose is connected tightly



Caution

Cleaning the drain filter!

When you need to clean the drainage filter, please contact to the nearby service center.
 Drainage filter cleaning should be done by service worker or professionally trained personnel.

Plesae place a bowl before opening the filter cap. Water could be droped from the filter.
Do not try to open the filter cap when product is running in order to avoid scald.

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When malfunctions are suspected

Some troubles are wrongly considered to be mechanical malfunctions although they are not.
 If any malfunctions are suspected, you may contact the sales store or service center with inquiries.

Problems	Causes
 Unpleaser smell for drum. The washer stops running in the middle of a wash cycle. The water supply doesn't start after running the washer. 	 The smell of excess waste in drainage flows back. You need to clean the drainage regularly. Review the error indications E5, E6, E7, and E8 and then contact the sales store or service center. Check whether the water supply valve is open.
[4] The washer drains water while washing clothes.[5] The water supply starts in the middle of a spin cycle.[6] The wash cycle takes too long.	[4] Did you use too much detergent? If the laundry gets excessively foam, the washer drains water even in the middle of a wash cycle.[5] The washer resumes water supply to balance the laundry in the drum in a spin cycle.[6] The low water pressure lengthens the water supply and the entire cleaning cycle as well.
[7] Towels are stiff after washing.[8] The washer makes strange noises during a spin cycle.[9] The remaining running time fluctuates.	[7] Towel may get stiff as the front load washer cleans the laundry by utilizing falling pressures. Use fabric softener to reduce the stiffness.[8] Check whether the power cord is properly connected to the washer.[9] The remaining time increases when the laundry is unevenly located in the drum.
[10] The remaining running time doesn't change.[11] The washer buzzes when the spin cycle stops.	[10] The washer heats the water to raise the water temperature during a wash. The remaining time may not change for a while in winter as the washer heats the water to a preset temperature.[11] The buzz is caused by the electronic break to suspend the spin cycle. It is not caused by a mechanical problem.
[12] A small amount of water is supplied to wash or rinse laundry. (Low water level)	 [12] Front load washers consume a small amount of water for washing. The water surface is not easily identifiable due to the low water level, but this is not caused by a mechanical problem. The front load washer consumes a small amount of water as it soaks the laundry with water and washes and rinses it by rotating and dropping the clothes.
[13] The water supply resumes during a wash or rinse cycle.	 [13] The washer resumes water supply after detecting the quantity of water and laundry condition to improve washing efficiency. It may be caused by either of the following reasons. Laundry was added after starting a wash cycle. The low water level activates the water supply automatically.
[14] The drum is not spinning or it is running slowly for a while after the spin cycle starts.	[14] When detergents were applied excessively or the drain hose is bent upward in the middle so that the water is not properly drained, the spinning speed may decrease. Drain the water and then resume the spin cycle.



Press the button(power) to suspend the operation of washer and then examine the following items.
Press the button(power) again to resume operation.

Problem/Display	Checkpoints and Solutions			
Washer is not operating. No display	 Is the power cord correctly connected to an electric outlet? Is the power supply on? Did you press the Start/Pause button? Is there a power failure? Did the circuit breaker cut the power supply? 			
Water supply is unavailable.	 - Is the tap turned on? - Is the drainage hose filter clogged with dirt? - Is inlet hose frozen? - Is the water supply cut off? 			
Water drainage is unavailable.	 Did you put down the drain hose properly? Is the outlet of drain hose closed as it is inserted deep into the drain? Is the drain hose bent? Is the drain hose placed too high? Is the drain clogged with dirt and threads? Is there excessive dirt inside the drain filter? 			
Washer is not operating.	- Is the door open? - Is the door end closed tightly?			
Drum is not spinning.	- Contact your local service center.			
Water is not adjustable.	- Contact your local service center.			
Other troubles without error displays	- Do not touch or disassemble the inner parts when you have not identified any problems with the checkpoints above. Contact your local service center after unplugging the washer and turning off the faucet.			
- If LE error is displayed on the LED panel, please open and close the door.				

- If LE error continues to take place, please turn off and restart the washer.

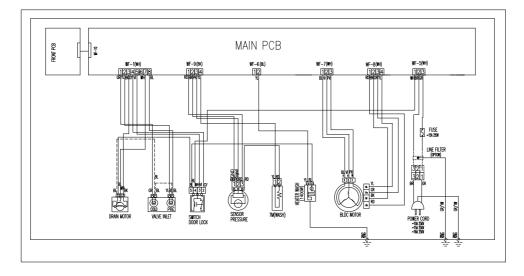
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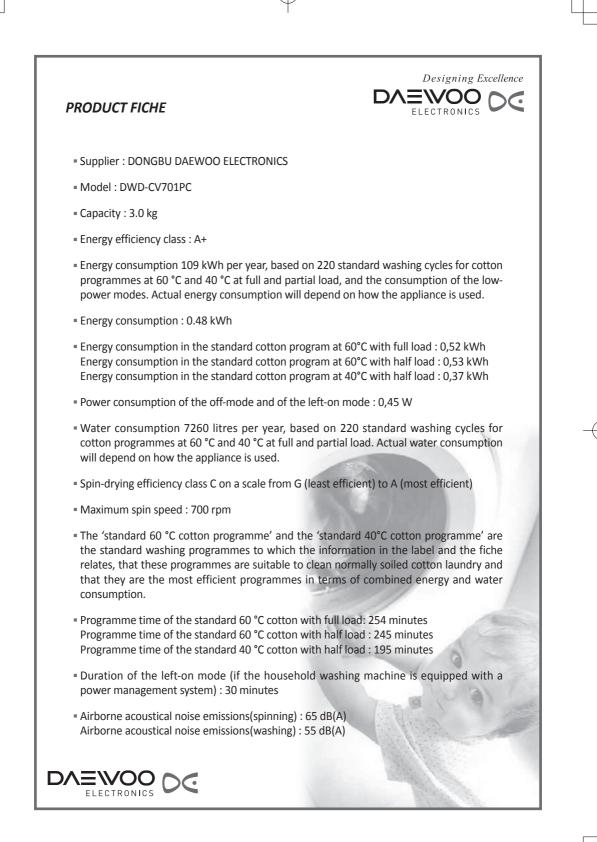
Specifications and Wiring Diagram

Model	DWD-CV701PC
Dimensions	550(W) X 600(H) X 292(D)
Weight	16.5Kg
Water Consumption (Standard Course)	40.45ℓ
Power	220~240V / 50Hz
Power Consumption (Heating/Off-mode/Left-On mode)	1500W/0.45W/0.45W
Max. Laundry Load	ЗКg
Operating Water Pressure	98.1kPa~784kPa(1kgf/cm2~8kgf/cm2)

Product specifications are subject to change without prior notice for the improvement of product quality.

C Wiring Diagram







Please read the user manual before contacting the service center as call-out charges may apply to services on the use or installation of washer.