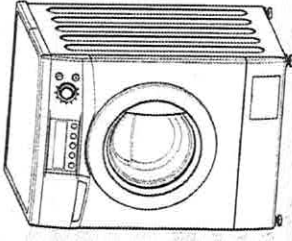


# Washing Machine Instruction Manual

**DWD-F1222**

## INSTRUCTION MANUAL



- **Economic wash system**  
Using artificial intelligence, the washer uses minimum energy and water by selecting optimal water level and washing time.
- **Low noise system**  
The washer minimizes the washing and spinning noises by sensing the amount of laundry.
- **Child-Lock**  
The Child-Lock system has been used to prevent children from pressing any button to change the program during operation.
- **Nano-silver sterilization washing(Optional)**  
By applying very fine silver particles on essential parts inside, the washer sterilizes up to 99.9% as is done by boiling wash.
- **Air bubble washing(Optional)**  
This is an advanced technology that generates millions of air bubbles inside the drum on washing sequence, and the bubbles dissolve the detergent particles completely and cleanse all the soil in clothes gently and neatly.

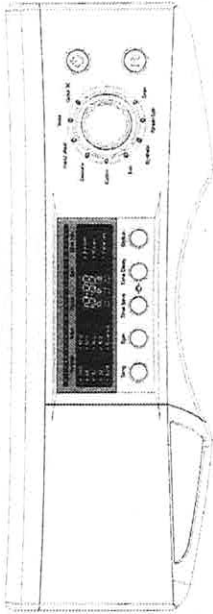
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### A NOTE TO YOU

Thank you for buying a DAEWOO appliance.  
DAEWOO washers are easy to use, save time, and help you manage your home better.  
This manual contains valuable information about how to operate and maintain your washer properly and safely.  
Please read it carefully.

# THE FUNCTIONS OF THE CONTROL PANEL



	Press this switch to turn the power on or off.
	Operation and temporary stop is repeated as it is pressed. When you want to change program in operating, press the "Start/Hold" button → Select the program that you want to change → press the "Start/Hold" button again.
	You can select the course you want, and each lamp is turned on when that course is selected. For the more detailed information, please refer to the page 11-18.
	It can be used to adjust temperature of water according to types of the load to be washed. As the button is pressed, temperature of water is selected by Cold → 30°C → 40°C → 60°C → 95°C
	By pressing the spin button, the spin speed can be chosen. <b>Rinse Hold</b> <ul style="list-style-type: none"> <li>• is selected by pressing the spin button repeatedly. This function leaves clothes in the machine; suspended in the water after a rinse without entering into spin.</li> <li>• To proceed through to a drain or spin, after the Rinse Hold function is completed, use spin button.</li> <li>• if no spin is selected, the washer stops after draining water.</li> </ul>
	<b>Crease Care</b> <ul style="list-style-type: none"> <li>• If you want to prevent crease, select this button with spin speed.</li> </ul>
	<b>Rinse+</b> <ul style="list-style-type: none"> <li>• Is used to add a rinse, which may assist in removing traces of detergent residue.</li> <li>• By selecting Rinse+ function, the rinse time and the rinse water are increased.</li> </ul>
	<b>Pre-Wash</b> <ul style="list-style-type: none"> <li>• The washer operates one additional wash and spin before the main wash.</li> <li>• If the laundry is heavily soiled, Pre-Wash course is effective.</li> <li>• Pre-Wash is available in Cotton and Synthetic programs.</li> </ul>
	All courses have pre-set washing times, but Time Save decreases it to 10 minutes. Each time this button is pressed the watch icon is repeated on and off. When it is on, the Time Save function is set. Time Save is available in Cotton, Eco and Synthetic programs.
	It can be used to pre-engage time for wash.
	Use this function when you want to protect any accident occurring from handling of washer by a child. During an operation of washer, press "Time Save" and "Time Delay" buttons simultaneously. In Child Lock mode, no button functions except Power button. In Child Lock mode, press "Time Save" and "Time Delay" buttons simultaneously like setting Child Lock and Child Lock is cancelled. To change to the desired program, while in Child Lock mode; 1. Press both the Time save and Time delay buttons together once again. 2. Press the Start/Hold button. 3. Select the desired program and press the Start/Pause button again.
	* The child lock can be set at any time and it is automatically cancelled when operational errors occur. Also Child Lock works also when power is off.

#### 4. FUNCTION

- Recommended programs according to the laundry type

Program	Fabric Type	Proper Temp.	Option	Maximum Load
Cotton	First check if laundry is machine washable, (white cotton, linen towel and sheets..)	60°C (95°C)	Pre Wash Rinse+ Crease Care	Rating
	Colorfast garments (shirts, night dresses, pajamas..) and lightly soiled white cottons (underwear..)	40°C (60°C, 30°C)	Pre Wash Rinse+ Crease Care	Rating
Eco	Laundry type is the same as Cotton.	60°C	Pre Wash Rinse+ Crease Care	Rating
Synthetic	Polyamide, Acrylic, Polyester	40°C (60°C, 30°C)	Pre Wash Rinse+ Crease Care	Less than 1.5kg
Delicate	Delicate laundry easily damaged (silk, curtains..)	Cold	Rinse+ Crease Care	Less than 1.0kg
Wool	Machine washable woolens with pure new wool only.	Cold	Rinse+ Crease Care	Less than 1.0kg
Hand Wash	"Hand wash" marked delicate and wool laundry	Cold (30°C)	Rinse+ Crease Care	Less than 1.0kg
Quick	Colored laundry which is lightly soiled fast.	30°C (Cold, 40°C)	Rinse+ Crease Care	Less than 1.0kg

• Pre Wash : If the laundry is heavily soiled, "Pre Wash" program is recommended.

Pre Wash is available in Cotton and Synthetic programs.

• Rinse+ : Used to introduce an additional rinse, which may assist in removing traces of detergent residue.

• Eco : By selecting Eco function, the water temperature is lowered and washing time is increased.

So you can economize your consumption of heating energy.

# TROUBLE SHOOTING

Most problems are easily solved if you understand the cause. Check the following list for problem before calling for service. If the error mode such as IE, OE, UE were displayed on the control part, in order to solve these problem, first turn off the power of the washing machine and then turn on the power pressing Power button. If PFE error mode was displayed on the control part, in order to solve this problem, first turn off the power of the washing machine, second turn on the power pressing Power button, third press SPIN button and last press Start/Hold button.

PROBLEM	CHECK POINT
<ul style="list-style-type: none"> <li>The washer will not operate at all.</li> </ul>	<ul style="list-style-type: none"> <li>Is there a power failure?</li> <li>Is the power cord correctly connected to an electric outlet?</li> <li>Did you turn on the power?</li> <li>Did you press Start/Hold button?</li> <li>Is there correct amount of laundry in the washer?</li> </ul>
<ul style="list-style-type: none"> <li>Water is not supplied Error display <b>IE</b></li> </ul>	<ul style="list-style-type: none"> <li>Did you connect the inlet hose and open the water tap?</li> <li>Is the inlet hose or the water tap frozen?</li> <li>Is the water supply shot off?</li> <li>Is there any foreign matter blocking up the inlet hose filter?</li> </ul>
<ul style="list-style-type: none"> <li>The washer will not drain Error display <b>OE</b></li> </ul>	<ul style="list-style-type: none"> <li>Is the drain hose frozen or blocked up by dirt?</li> <li>Is the drain hose kinked or deformed?</li> <li>Is the end of the drain hose immersed in water?</li> <li>Is there excessive dirt inside the drain filter?</li> </ul>
<ul style="list-style-type: none"> <li>The washer will not spin Error display <b>UE</b></li> </ul>	<ul style="list-style-type: none"> <li>Is the clothes in the drum collected on one side?</li> <li>Is the washer installed on an uneven floor or is the vibration serious?</li> <li>Is the door open? (The lamp <b>UE</b> will light up in this case.)</li> </ul>
<ul style="list-style-type: none"> <li>The washer will stop during spinning.</li> <li>Spinning is insufficient. Error display <b>PFE</b></li> </ul>	<ul style="list-style-type: none"> <li>Is the filter of the drain pump clogged?</li> <li>Is the drain pump operated?</li> <li>Did you use the proper amount of detergent?</li> <li>Is the drain hose placed higher than 1 m above floor?</li> </ul>
<ul style="list-style-type: none"> <li>Vibrating and too noisy</li> </ul>	<ul style="list-style-type: none"> <li>Is the washer installed on an uneven floor?</li> <li>Have all the transit bolts removed?</li> </ul>

These cases are not malfunctions:

- The sound "wing" heard during water supply is the operating sound made by the water inlet valve.