

Instruction Manual

Washer Dryer

Front Loading

Model

BD-D80CVE



Thank you for purchasing a Hitachi front loading washing machine.

- Please read this Instruction Manual carefully for proper operation of the machine.
- Please keep this Instruction Manual for future reference.

HITACHI
Inspire the Next

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Safety Instructions

Safety Instructions

For your safety, the information in this manual must be followed to minimize the risk of fire or explosion, electric shock, or to prevent property damage, personal injury or loss of life.

Explanation of the symbols:

WARNING

This combination of symbol and signal word indicates a potentially dangerous situation which may result in death or serious injuries unless it is avoided.

CAUTION



This symbol shows that the Operation Manual should be read carefully.

CAUTION

This combination of symbol and signal word indicates a potentially dangerous situation which may result in slight or minor injuries or damage to property and the environment.

NOTE

This combination of symbol and signal word indicates a potentially dangerous situation which may result in slight or minor injuries.

WARNING

The electric shock!

- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

Safety Instructions

- This appliance is intended to be used in household and similar applications such as: (IEC 60335-2-7)
 - staff kitchen areas in shops, offices and other working environments;
 - farm houses;
 - by clients in hotels, motels and other residential type environments;
 - bed and breakfast type environments;
 - areas for communal use in blocks of flats or in launderettes.
- Do not dismantle, repair or modify the appliance.
This could cause malfunction, fire, electric shock or injury.
For repair, please contact your local service center.
- The new hose-sets supplied with the appliance are to be used and that old hose-sets should not be reused.
- Before any maintenance, unplug the appliance from the mains.
- Always unplug the machine and turn off the water supply after use.
- Do not pour water on the machine when it is running.
This could cause an electric shock.
- To ensure your safety, power plug must be inserted into an earthed three-pole socket. Check carefully and make sure that your socket is properly and reliably earthed.
- Make sure that the water and electrical devices must be connected by a qualified technician in accordance with the manufacturer's instructions and local safety regulations.
- Do not insert the plug with a wet hand.
- Use the rated mains voltage and do not connect another plug at the same socket.
- Do not use a mains plug adaptor or an extension cable.
- This 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.

Risk to children!

- Children should be supervised to ensure that they do not play with appliance.

Safety Instructions

- Animals and children may climb into the machine. Check the machine before every operation.
- Kids should be supervised that they do not play with the appliance.
- Glass door may be very hot during the operation. Keep kids and pets far away from the machine during the operation.
- Remove all packages and transport bolts before using the appliance. Otherwise, serious damage may result.
- Plug must be accessible after installation.
- The appliance must not be installed behind a lockable door, a sliding door or a door with a hinge on the opposite side to that of the washer dryer.

Risk of explosion!

- Do not wash or dry articles that have been cleaned in, washed in, soaked in, or dabbed with combustible or explosive substances (such as wax, oil, paint, gasoline, degreasers, dry-cleaning solvents, kerosene, etc.) This may result in fire or explosion.
- The washer dryer is not to be used if industrial chemicals have been used for cleaning.
- The lint trap has to be cleaned frequently, if applicable.
- The lint must not be allowed to accumulate around the washer dryer.
- Beforehand thoroughly rinse items of washing by hand.

CAUTION

Installing the product!

- The installation of the appliance should be done by the manufacturer's dealer or service agent.
- This washing machine is for indoor use only.
- It isn't intended to be built-in using.
- The openings must not be obstructed by a carpet.
- Washing machine shall not be installed in bath room or very wet rooms as well as in the rooms with explosive or caustic gases.
- The washing machine with single inlet valve only can be connected to the cold water supply. The product with double inlet valves should be correctly connected to the hot water and cold water supply.
- Plug must be accessible after installation.

Safety Instructions

- If there is a water outage or you remove the water supply hose and reattach it, turn off the tap and press the Start/Pause button, then turn on the tap slowly after 40 seconds.
Air pressure could damage the washing machine if there is a lot of air in the water pipe.
- Remove all packages and transport bolts before using the appliance. Otherwise, serious damage may result.

Risk of damaging appliance!

- Your product is only for home use and is only designed for the textiles suitable for machine washing.
- Do not climb up and sit on top cover of the machine.
- Do not lean against machine door.
- Do not put heavy objects on the washing machine.
- Cautions during Handling Machine:

1. Transport bolts shall be reinstalled to the machine by a specialized person.
2. The accumulated water shall be drained out of the machine.
3. Handle the machine carefully. Never hold each protruded part on the machine while lifting. Machine door can not be used as the handle during the conveyance.
4. This appliance is heavy. Transport with care.

- Please do not close the door with excessive forces. If it is found difficult to close the door, please check if the clothes are put in or distributed well.
- It is forbidden to wash carpets.

Operating the appliance!

- Before washing the clothes at first time, the product shall be operated in one round of the whole procedures without the clothes inside.

Safety Instructions

- Flammable and explosive or toxic solvents are forbidden. Gasoline and alcohol etc. shall not be used as detergents. Please only select the detergents suitable for machine washing, especially for drum.
- Do not wash waterproof items such as raincoats, wet suits, ski suits, sleeping bags, cushions, pillows, shoes, etc. The washing machine may not work properly, or the items may cause injury or damage the machine.
- If detergent, fabric softener or bleach spills on the surface of the machine, clean it up with a damp cloth immediately. The plastic or steel parts of the washing machine may get damaged.
- Do not place heat sources near the washing machine. This may cause deformation of the machine.
- Make sure that all pockets are emptied. Sharp and rigid items such as coin, brooch, nail, screw or stone etc. may cause serious damages to this machine.
- Please check whether the water inside the drum has been drained before opening its door. Please do not open the door if there is any water visible.
- Be careful of burning when the product drains hot washing water.
- Never refill the water by hand during washing.
- After the programme is completed, please wait for two minutes to open the door.
- Adequate ventilation has to be provided to avoid the back flow of gases into the room from appliances burning other fuels, including open fires.
- Do not dry unwashed items in the appliance.
- Items that have been soiled with substances such as cooking oil, acetone, alcohol, petrol, kerosene, spot removers, turpentine, waxes and wax removers should be washed in hot with an extra amount of detergent before being dried in the appliance.

Safety Instructions

- Items such as foam rubber (latex foam), shower caps, water proof textiles, rubber backed articles and clothes or pillows fitted with foam rubber pads should not be dried in the machine.
- Fabric softeners, or similar products, should be used as specified by the fabric softener instructions.
- Remove all objects from pockets such as lighters and matches before use the appliance.
- **WARNING:** Never stop a washer dryer before the end of the drying cycle unless all items are quickly removed and spread out so that the heat is dissipated.
- **WARNING:** The appliance must not be supplied through an external switching device, such as a timer, or connected to a circuit that is regularly switched on and off by a utility.

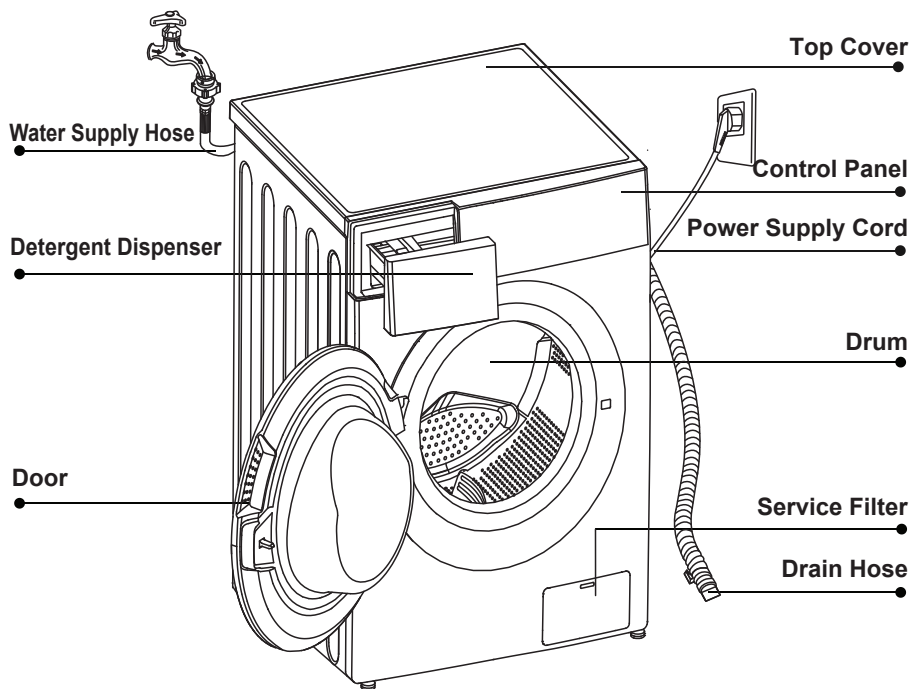
Packaging/Old appliance



This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the collection systems or contact the retailer where the product was purchased. They return and can take this product for environmental safe recycling.

Installation


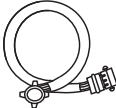
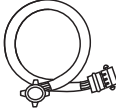
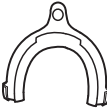

Product Description



NOTE

The product line chart is for reference only, please refer to real product as standard.

Accessories

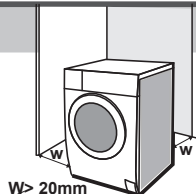
 <p>Transport Bolts (4pcs.)</p>	 <p>Supply Hose Cold water</p>	 <p>Supply Hose Hot Water ※Optional</p>	 <p>Drain Hose Support ※Optional</p>	 <p>Instruction Manual</p>
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Installation

Installation area

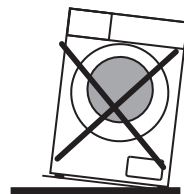
WARNING

- Stability is important to prevent the product from wandering!
- Make sure that the product should not stand on the power cord.



Before installing the machine, the location characterized follows shall be selected:

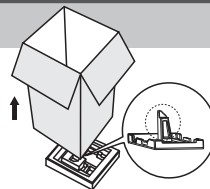
1. Rigid, dry, and level surface
2. Avoid direct sunlight
3. Sufficient ventilation
4. Room temperature is above 0°C
5. Keep far away from the heat resources such as coal or gas.



Unpacking the washing machine

WARNING

- Packaging material (e.g. Films, Styrofoam) can be dangerous for children.
- There is a risk of suffocation ! Keep all packaging well away from children.



1. Remove the cardboard box and styrofoam packing.
2. Lift the washing machine and remove the base packing. Make sure the small triangle foam is removed with the bottom one together. If not, lay the unit down with side surface, then remove the small foam from the unit bottom manually.
3. Remove the tape securing the power supply cord and drain hose.
4. Remove the inlet hose from the drum.

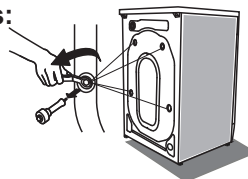
Remove transport bolts

WARNING

- You must remove the transport bolts from the backside before using the product.
- You'll need the transport bolts again if you move the product, so make sure keep them in a safe place.

Please take the following steps to remove the bolts:

1. Loosen 4 bolts with spanner and then remove them.
2. Stop the holes with transport bolts.
3. Keep the transport bolts properly for future use.



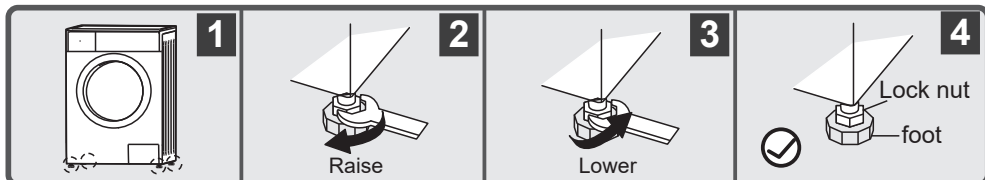
Installation

Leveling the washing machine

WARNING

- The lock nuts on all four feet must be screwed tightly against the housing.
- Check the alignment of the washing machine with level, and adjust the feet if it's aligned.

1. Check if the legs are closely attached to the cabinet. If not, please turn them to their original positions by tightening the nuts.
2. Loosen the lock nut and turn the feet until it closely contacts with the floor.
3. Adjust the legs and lock them with a spanner, make sure the machine is steady.



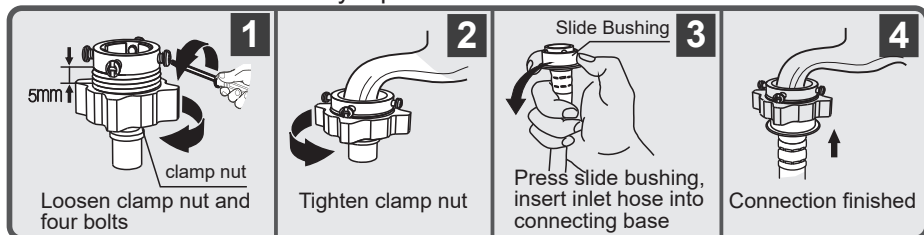
Connect Water Supply Hose

WARNING

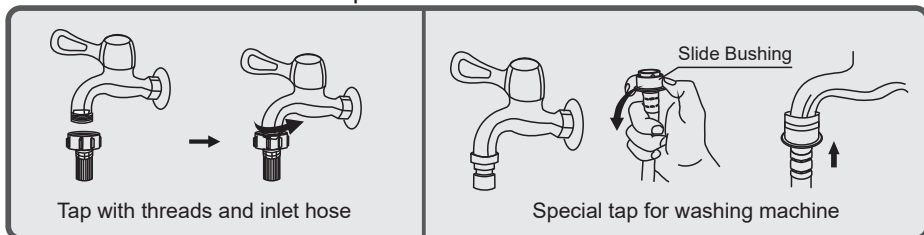
- To prevent leakage or water damage, follow the instructions in this chapter.
- Do not kink, crush, modify or sever water inlet hose.
- For the model equips hot valve, connect it to hot water tap with hot water supply hose. Energy consumption will decrease automatically for some programme.

Connect the inlet pipe as indicated. There are two ways to connect the inlet pipe.

1 Connection between ordinary tap and inlet hose.

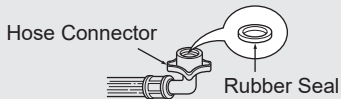


2 Connection between screw tap and inlet hose.



Installation

- Connect the other end of inlet pipe to the inlet valve at the backside of product and fasten the pipe tightly clockwise.
- Optimum water pressure is 0.05~1.0MPa.



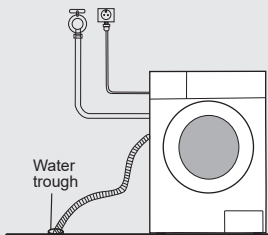
Drain Hose

⚠ WARNING

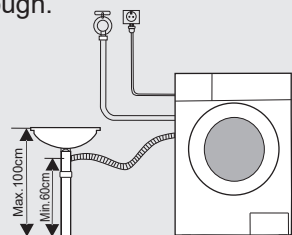
- Do not kink or protract the drain hose.
- Position drain hose properly, otherwise damage might result of water leakage.

There are two ways to place the end of drain hose:

1. Put it into the water trough.

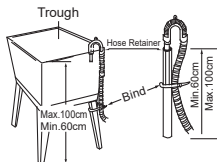
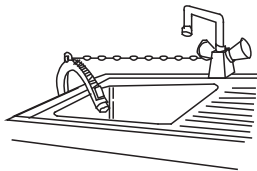


2. Connect it to the branch drain pipe of the trough.



NOTE

- If the machine has drain hose support, please install it like the following.



⚠ WARNING

- When installing drain hose, fix it properly with a rope.
- If drain hose is too long, do not force it into washing machine as it will cause abnormal noises.

Installation

Checking operation

Checking after installation

1	Turn on the water tap and close the washing machine door.
2	Press the Power button to power on.
3	Select the cotton programme and press the Start/Pause button.
4	After 5 minutes, check if there is no water leakage from anywhere.
5	Press the Power button to power off.
6	Press the Power button again to power on.
7	Select the Spin programme and press the Start/Pause button.
8	Check if there is no abnormal vibration or sound, and that water is drained out properly.

If any of the following conditions or other abnormalities occur, immediately pull out the power plug to prevent an accident and contact your local service center.

- **The washing machine does not operate when you power on.**
- **The power cord has cracks.**
- **There are abnormal vibrations and sounds during operation.**
- **There is a smell of burning.**

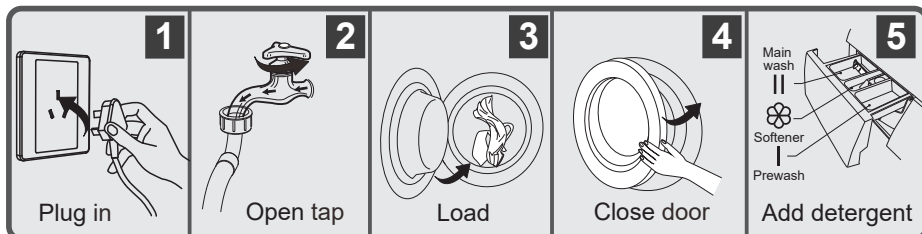
Operations

Quick Start

⚠ CAUTION

- Before washing, please make sure it's installed properly.
- Before washing at first time, the washing machine shall be operated in one of the whole procedures without clothes in as follows.

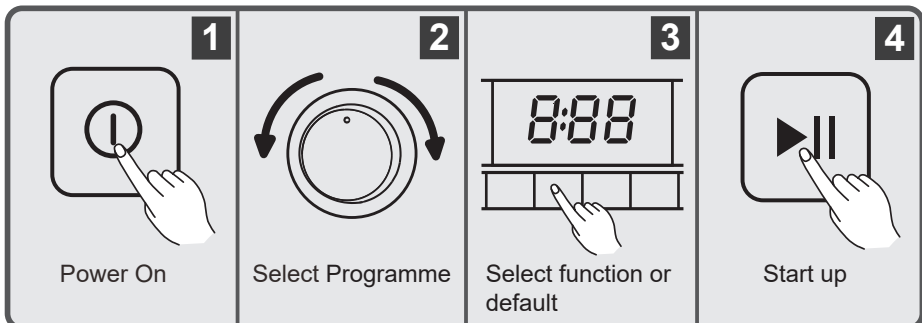
1 Before Washing



NOTE

- Detergent needs to be added in "case I" after selecting pre-washing for machines with this function.

2 Washing



NOTE

- If default is selected, step 3 can be skipped.

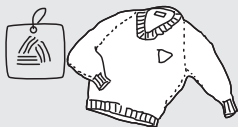
3 After Washing

"End" on display.

Operations

Before Each Washing

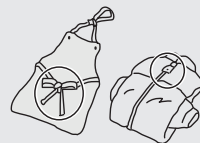
- The working condition of the washer should be 0-40°C. If used under 0°C, the inlet valve and draining system may be damaged. If the machine is placed under condition of 0°C or less, then it should be transferred to normal ambient temperature to ensure the water supply hose and drain hose are not frozen before use.
- Please check the labels and the explanation of using detergent before wash. Use non-foaming or less-foaming detergent suitable for machine washing properly.



Check the label



Take out the items out of the pockets



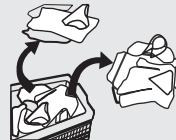
Knot the long strips, zip or button



Put small clothes into the pillow slip



Turn easy-pilling and long-pile fabric inside out




Separate clothes with different textures

WARNING


- When washing a single cloth, it may easily cause great eccentricity and give alarm due to great unbalance. Therefore it is suggested to add one or two more clothes to be washed together so that spinning can be done smoothly.
- Don't wash the clothes touching with kerosene, gasoline, alcohol and other flammable materials.
- Washing the following items may cause injury or malfunction due to abnormal vibration.
 - Waterproof items such as a wet suit, ski suit, etc.
 - Anti-slip treated items with rubber bottoms such as doormat.
 - Cushions, pillows, shoes, etc.
 - Do not put the fabric which can absorb the water very well (towel, jeans, etc.) in the laundry net when washing.

Operations

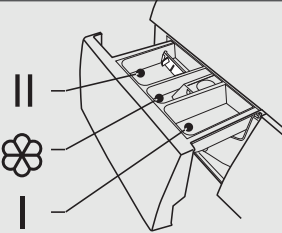
Detergent Dispenser




Liquid detergent



Powder detergent



- I Pre wash detergent
- II Main wash detergent
- ☼ Softener

 **CAUTION**

- Detergent only needs to be added in “case I” after selecting pre-washing for machines with this function.
- Use the amount of detergent recommended on the detergent package. The type and amount of detergent depends on the type of fabric, load size, degree of soiling and hardness of the water used. Use less detergent if : You wash a small load and the laundry is slightly soiled.
- Too much detergent can result in excess foam formation which reduces rinse efficiency or may cause a water leak.

Programme	I	II	☼	Programme	I	II	☼
Cotton	O/-	●	○	Dry			
Cotton Eco		●	○	Spin			
1Hour W/D		●	○	Delicate	O/-	●	○
Mix	O/-	●	○	Rapid 15		●	○
Wool	O/-	●	○	Baby Care	O/-	●	○
Rinse&Spin			○	Daily 45	O/-	●	○
Duvet	O/-	●	○	Tub Clean			
Daily Wash	O/-	●	○				

● Means must ○ Means optional

NOTE

- As for the agglomerated or ropy detergent or additive, before they are poured into the detergent box, it is suggested to use some water for dilution to prevent the inlet of detergent box from being blocked and overflowing while filling water.
- Please choose suitable type of detergent for the various washing temperature to get the best washing performance with less water and energy consumption.

Operations

Control Panel

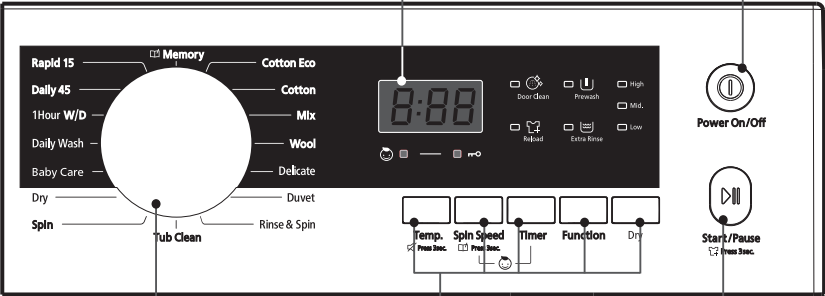
Model: BD-D80CVE

5 Display

The display shows the settings, estimated time remaining, options, and status messages for your washer. The display will remain on through the cycle.

1 Power

Product is on/off.



4 Programmes

Available according to the laundry type.

3 Option

This allows you to select an additional function and will light when selected.

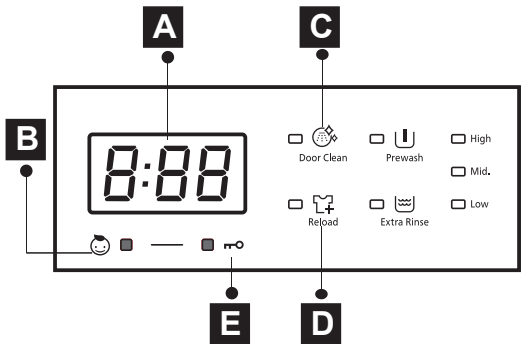
2 Start/Pause

Press the button to start or pause the washing cycle.

NOTE

- The chart is for reference only, please refer to real product as standard.

Display



A Display

Wash Time (h:min)	Delay Time
1:25	2h
Speed (r/m)	Error
10-	E20
End	
End	

B Child Lock

C Door Clean

D Reload

E Door Lock

*For spin speed above 1,000 (r/m), display shows first two digits.

Operations

Option



Pre Wash: Press the Function button to choose

The Prewash function can get an extra wash before main wash, it is suitable for washing the dust rises to surface of the clothes; You need to put detergent into the Case (I) when select it.



Extra Rinse: Press the Function button to choose

The laundry will undergo extra rinse once after you select it.



Timer: Set the Timer function

1. Select a programme
2. Press the Timer button to choose the time (the delaying time is 0-24 H.);
3. Press [Start/Pause] to commence the delay operation



Cancel the Timer function

Press the [Timer] button and [Start/Pause] button until the display be 0h. It should be pressed before starting the programme. If the programme already started, should switch off programme to reset a new one.

⚠ CAUTION

- If there is any break in the power supply while the machine is operating, a special memory stores the selected programme and when the power is restarted, the programme will continue.

Programme	Option			Programme	Option		
	Timer	Extra rinse	Pre wash		Timer	Extra rinse	Pre wash
Cotton Eco	○			Spin	○		
Cotton	○	○	○	Dry	○		
Mix	○	○	○	Baby Care	○	○	○
Wool	○	○		Daily Wash	○	○	○
Delicate	○	○		1Hour W/D	○		
Duvet	○	○	○	Daily 45	○	○	○
Rinse&Spin	○			Rapid 15	○		
Tub Clean	○						

○ Means optional (Some models have intelligent weighing function, please refer to the actual product)

Operations

Other Function

Temp

Temp: Press the Temp button to choose

Press the button to regulate the temperature (Cold, 20°C, 30°C, 40°C, 60°C, 90°C)

Spin Speed

Spin Speed: Press the Spin Speed button to choose

Press the button to change the speed.

1400: 0-400-600-800-1000-1200-1400

Programme	Default Speed(rpm)	Programme	Default Speed(rpm)
	1400		1400
Cotton	1400	Spin	800
Cotton Eco	800	Rinse&Spin	800
Baby Care	1000	Dry	1400
Delicate	600	Rapid 15	800
Mix	1200	1Hour W/D	1400
Wool	400	Tub Clean	400
Duvet	800	Daily 45	800
Daily Wash	800		

☐ Means optional (Some models have intelligent weighing function, please refer to the actual product)
*For spin speed above 1,000 (r/m), display shows first two digits.

Child Lock: To avoid misoperation by children.

Choose the Programme Start Timer Spin Speed Press [Timer] and [Spin Speed]

CAUTION

- Press the two button 3 sec. also to be released the function.
- The “Child Lock” will lock all buttons except Power button.
- Cut off the power supply, the kid’s protection is to be released.
- The child lock will remain effective when the power is resumed for some models.

Mute the buzzer :

Choose the Programme Temp. Press the [Temp.] button for 3sec., the buzzer is mute.

To activate the buzzer function, press the button again for 3 seconds. The setting will be kept until the next reset.

CAUTION

- After muting the buzzer function, the sounds will not be activated any more.

Memory

Memory: To memorise the frequently used programmes.

After choosing the programme and setting the options, press [Spin Speed] 3 sec. before start to wash. The default setting course is Cotton Eco.

Door Clean: The shower inlet to door glass before final spin process and before opration.

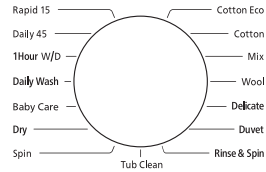
Reload: You can add fabric when you press [Start/Pause] button for 3sec.

Available before the water becomes high level and the temperature up to 60°C.

Operations

Programmes

Programmes are available according to the laundry type.



Cotton	Hard-wearing textiles, heat-resistant textiles made of cotton or linen.
Cotton Eco	To increase the washing effects, washing time is extended.
Baby Care	Washing the baby's clothes, it can make the baby's wear cleaner and make the rinse performance better to protect the baby skin.
Mix	Mixed load consisting of textiles made of cotton and synthetics.
Delicate	For delicate, washable, textiles, e.g. made of silk, satin, synthetic fibres or blended fabrics.
Wool	Hand or machine-washable wool or rich wool textiles. Especially gentle wash programme to prevent shrinkage, longer programme pauses (textiles rest in wash liquor).
Spin	Extra spin with selectable spin speed.
Rinse&Spin	Extra rinse with spin.
Dry	Select it to dry clothes, the temperature is different. The drying time according to the load. Remark: Once the drying operation is started, "pause" cannot be selected for safety reason as the temperature becomes considerably high inside the drum. (When you absolutely need to open the door, please turn "OFF" the machine and then push the button to turn "ON" again : the door can be opened when the temperature is lowered to a certain level.)
1Hour W/D	For small synthetic clothes or shirts, load limitation is 1kg (about 4 shirts). When you have an urgent appointment but no more clean shirt left in your cupboard, this programme will help you. Time duration is only 1 hour including wash and dry. Remark: Big towels or jeans is not suitable for this programme, they will enlarge the time duration and affect the moisture content.
Tub Clean	Specially set in this machine to clean the drum and tube. It applies 90°C high temperature sterilization to make the clothes washing more clean. When this programme is performed, the clothes or other washing cannot be added. When proper amount of chlorine bleaching agent is put in, the barrel cleaning effect will be better. The customer can use this programme regularly according to the need.

Daily Wash	It is suitable for washing few and not very dirty clothes quickly.
Rapid 15	Extra short programme, suitable for lightly soiled washing as a small amounts of laundry.
Daily 45	Washing few and not very dirty clothes quickly.
Duvet	This programme is specially designed for washing duvet.

NOTE

- Reference to your product to select the programmes.

Operations

Washing Programmes Table

Model: BD-D80CVE

Programmes	Washing/Drying Load (kg)	Temp.(°C)	Default Time (H)
Cotton Eco	8.0	30	1:07
Rapid 15	2.0	Cold	0:15
Delicate	2.5	30	1:00
Wool	2.0	40	1:07
Spin	8.0	-	0:12
Rinse&Spin	8.0	-	0:31
※ Baby Care	8.0/4.0	60	1:45
※ Dry	-/6.0	-	4:28
※ Mix	8.0/4.0	40	2:20
※ Cotton	8.0/6.0	40	2:40
※ 1Hour W/D	1.0/1.0	Cold	1:00
Duvet	2.5	40	1:48
Daily Wash	2.0	40	1:19
Tub Clean	-	90	1:22
Daily 45	2.0	40	0:45

- **The EU energy efficiency class is: A** Energy test program: Cotton Eco 60/40°C. Speed: the highest speed; Other as the default. Half load for 8.0Kg machine: 4.0Kg.
- “Cotton Eco 60/40°C” is the standard washing programs to which the information in the label and the fiche relates, and they are suitable to clean normally soiled cotton laundry and that they are the most efficient programmes in terms of combined energy and water consumptions for washing that type of cotton laundry, that the actual water temperature may differ from the declared cycle temperature.
- Cotton Eco program cycle is the recommended program cycle for a normal soiled load at the rated capacity.

NOTE

- The parameters in this table are only for user's reference. The actual parameters may be different with the parameters in above mentioned table.
 ※ Dry function can also be chosen.

Operations

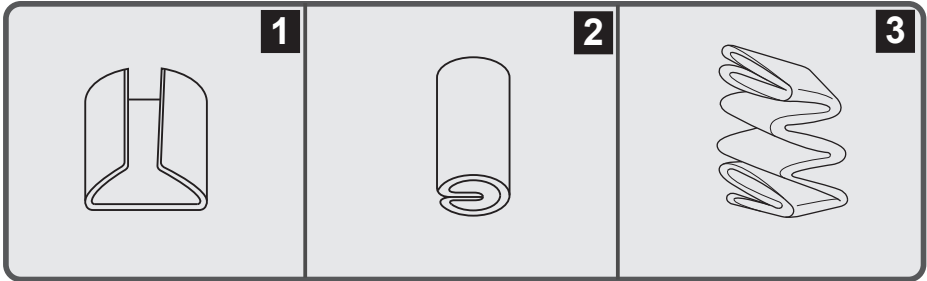
Duvet programme

NOTE

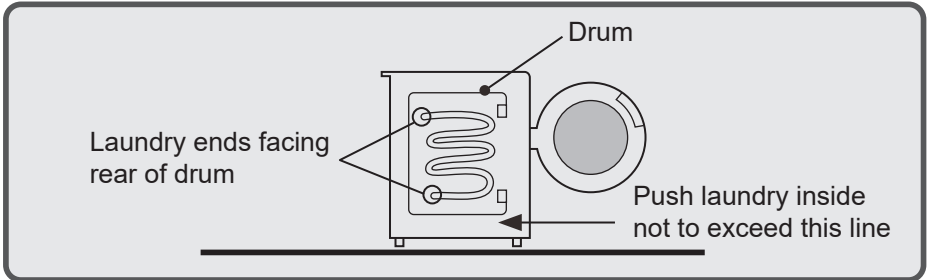
- Do not use blanket net. This may cause excessive vibration when spinning.

1 Load the laundry

Fold a large items such as a duvet or blanket as follows.



Load laundry into the drum with the ends facing the rear of the drum.



2 Press the Power button to power on.

3 Select the Duvet programme.

4 Add detergent into the detergent dispenser.

5 Press the Start /Pause button.

Maintenances

Cleaning and Care

WARNING

- Before your maintenance, please unplug the machine and close the tap.

1 Cleaning The Cabinet

Proper maintenance on the washing machine can extend its working life. The surface can be cleaned with diluted non-abrasive neutral detergents when necessary. If there is any water overflow, use the wet cloth to wipe it off immediately. No sharp items are allowed.



NOTE

- Formic acid and its diluted solvents or equivalent are forbidden, such as alcohol, solvents or chemical products, etc.

2 Cleaning The Drum

The rusts left inside the drum by the metal articles shall be removed immediately with chlorine-free detergents. Never use steel wool.

NOTE

- Formic acid and its diluted solvents or equivalent are forbidden, such as alcohol, solvents or chemical products, etc.

3 Cleaning The Door Seal And Glass

Wipe the glass and seal after each wash to remove lint and stains. If lint builds up, it can cause leaks.

Remove any coins, buttons and other objects from the seal after each wash.



CAUTION

- Do not apply too much force to door during cleaning because it may cause the water leakage problem due to loosen door bellows.

Maintenances

Cleaning and Care

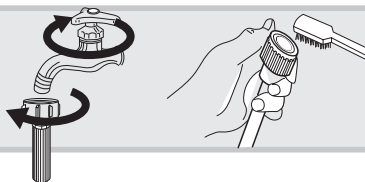
4 Cleaning The Inlet Filter

NOTE

- Inlet filter must be cleaned if there is less water.

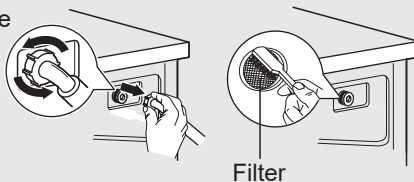
Washing the filter in the tap

- 1.Close the tap.
- 2.Remove the water supply hose from the tap.
- 3.Clean the filter.
- 4.Reconnect the water supply hose.



Washing the filter in washing machine:

- 1.Screw off the inlet pipe from the backside of the machine.
- 2.Pull out the filter with long nose pliers and reinstall it back after being washed.
- 3.Use the brush to clean the filter.
- 4.Reconnect the inlet pipe.

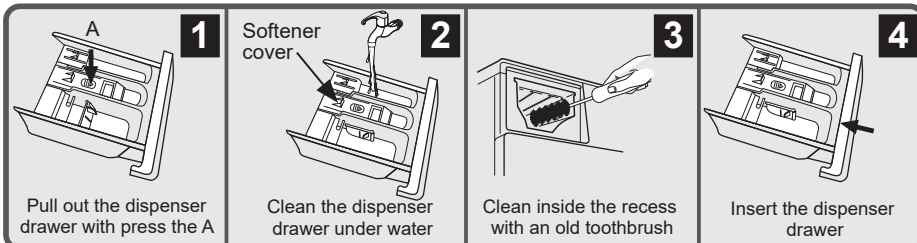


NOTE

- If the brush is not clean, you can pull out the filter washed separately;
- Reconnect, turn on the tap.

5 Cleaning The Detergent Dispenser

- 1.Press down the arrow location on softener cover inside the dispenser drawer.
- 2.Lift the clip up and take out softener cover and wash all grooves with water.
- 3.Restore the softener cover and push the drawer into position.



NOTE

- Do not use alcohol, solvents or chemical products to clean the machine.

Maintenances

Cleaning and Care

6 Cleaning The Drain Filter

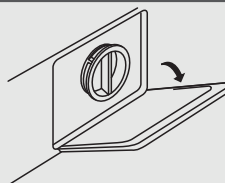
WARNING

- Be careful of the hot water!
- Allow detergent solution to cool down.
- Unplug the machine to avoid electrical shock before this operation.
- Drain pump filter can filter the yarns and small foreign matters from the washing.
- Clean the filter periodically to ensure the normal operation of washing machine.
- Do not open the drain filter when a programme is running.
- Do not operate the washing machine without the drain filter.

1

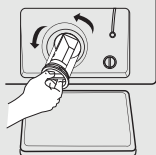
- Select the Spin programme and start to drain remaining water in the drum.
- Make sure to drain the water first with Drain programme, otherwise a lot of hot water may come out.

2



Open the lower cover cap

3



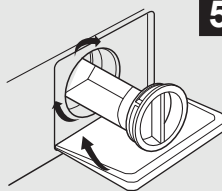
Open the filter by turning to the counter clockwise

4



Remove extraneous matter

5



Close the lower cover cap

CAUTION

- Make sure that valve cap and emergency drain hose are reinstalled properly, cap plates should be inserted aligning to hole plates otherwise water may leak.
- Some machines don't have emergency drain hose, so step 2 and step 3 can be skipped. Rotate lower cover cap directly to make water run into basin.
- When the appliance is in use and depending on the programme selected there can be hot water in the pump. Never remove the pump cover during a wash cycle, always wait until the appliance has finished the cycle, and is empty. When replacing the cover, ensure it is securely re-tightened.

Maintenances

Troubleshooting

If the appliance does not work or it stops during operation.

First try to find a solution to the problem, if not, contact the service centre.

Description	Reason	Solution
Washing machine cannot start up	Door is not closed properly	Restart after the door is closed Check if the clothes is stuck
Door can't be opened	Washer's safety protection design is working	Disconnect the power, restart the product Please be noted that when the temperature inside the drum is high, the door cannot be opened until the temperature is lowered to a certain level.
Water leakage	The connection between inlet pipe or outlet hose is not tight	Check and fasten water pipes Clean up outlet hose
Detergent residues in the box	Detergent is dampened or agglomerated	Clean and wipe the detergent box
Indicator or display does not light	Disconnect the power PC board or harness has connection problem	Check if the power is shut down and the power plug is connected correctly
Abnormal noise		Check if the fixing (bolts) have been removed Check it's installed on a solid and level floor

Error Codes

Description	Reason	Solution
E30	Door is not closed properly	Restart after the door is closed Check if the clothes is stuck
E10	Water injecting problem while washing	Check if the water pressure is too low Straighten the water pipe Check if the inlet valve filter is blocked
E21	Overtime water draining	Check if the drain hose is blocked
E12	Water overflow This is caused by a faulty device sensor.	Restart the washer
EXX	Others	Please try again first, call up service line if there are still troubles

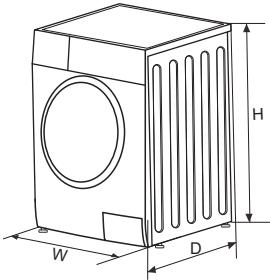
NOTE

- After the check, activate the appliance. If the problem occurs or the display shows other alarm codes again, contact the service centre.

Maintenances

Technical Specifications

Power Supply	220-240V, 50Hz
MAX.Current	10A
Standard Water Pressure	0.05MPa~1MPa



Model	BD-D80CVE
Washing Capacity	8.0kg
Drying Capacity	6.0kg
Dimension (W*D*Hmm)	595*475*845
Net Weight	65kg
Rated Power	1900W
Drying Power	1300W

Maintenances

Specifications

Model	BD-D80CVE
Washing Capacity	8kg
Drying Capacity	6kg
Spin Speed	1400 rpm
Energy efficiency class ❶	A
Energy consumption of per cycle (to wash and dry a full capacity wash load at 60°C)	5.44 kwh /cycle
Water consumption of per cycle (Total)	152L /cycle
Annual energy consumption (Using the dryer) ❷	1088 kwh /annual
Annual water consumption (Using the dryer) ❷	30400L /annual
Annual energy consumption (Never Using the dryer) ❸	192 kwh /annual
Annual water consumption (Never Using the dryer) ❸	12800L /annual
Washing performance class ❹	A
Spin-drying efficiency class ❺	A
Standard washing cycle ❻	Cotton Eco
Energy consumption of the Cotton Eco 60°C at full load (Washing)	0.96 kwh /cycle
Water consumption of the Cotton Eco 60°C at full load (Washing)	64L /cycle
Remaining moisture content of the Cotton Eco 60°C at full load (Washing)	44%
Programme duration of Cotton Eco 60°C at full load (Washing)	300 min
Energy consumption of the Dry at full load (Drying)	4.48 kwh /cycle
Water consumption of the Dry at full load (Drying)	88L /cycle
Remaining moisture content of the Dry at full load (Drying)	0%
Programme duration of Dry at full load (Drying)	340 min
Power consumption of off-mode	0.5W
Power consumption of Left on-mode	1.0W
Noise level of washing	56dB (A)
Noise level of spinning	78dB (A)
Noise level of drying	62dB (A)

Maintenances

NOTE

- Programme setting for testing in accordance with applicable standard EN 50229:2015+Commission Directive 96/60/EC.
- When using the test programmes, wash the specified load using the maximum spin speed.
- The actual parameters will depend on how the appliance is used, and maybe different with the parameters in above mentioned table.
- The testing with Standard Programme (drying), the load is composed of two parts to test alone, the energy consumption, water consumption and programme duration are the total of the two parts.
- The household washer dryer machine is equipped with a power manager system. The duration of the left-on mode time is less than 1 minute.

Remarks:

- ① The energy efficiency class is from A (highest efficiency) to D (lowest efficiency).
- ② Estimated annual energy and water consumption for a four-person household, always using the dryer (based on 200 cycles) per year.
- ③ Estimated annual energy and water consumption for a four-person household, never using the dryer (based on 200 cycles) per year;
Water consumption per year based on 220 standard washing cycles for standard programme at 60°C and 40°C at full and partial load. Actual water consumption will depend on how the appliance is used.
- ④ Washing performance class.
- ⑤ Spin-drying efficiency class from G (least efficient) to A (most efficient).
- ⑥ The standard programme is standard washing programme. The programme is suitable to clean normally soiled cotton laundry and they are the most efficient programmes in terms of combined energy and water consumptions for washing that type of cotton laundry. The actual water temperature may differ from the declared cycle temperature.
Please choose the suitable type of detergent for the various washing temperatures to get the best washing performance with less water and energy consumption.

Memo

[illegible]

Memo

This image shows a full page of white paper with horizontal dashed lines, typical of primary-ruled notebook paper. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

