



Before using your washing machine, please read this manual carefully and keep it for future reference.

Front Loading Combo

OWNER'S MANUAL

COMBI-110

Read This Manual

Inside you will find many helpful hints on how to use and maintain your washing machine properly. Just a little preventative care on your part can save you a great deal of time and money over the life of your washing machine. You'll find many answers to common problems in the chart of troubleshooting tips. If you review the chart of Troubleshooting Tips first, you may not need to call for service.

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Safety And Precautions

Safety and precautions

This manual contains important information on the installation, use, and care of your appliance. Please read this manual carefully before installation and operation of this machine to prevent injury and property damage.

WHAT YOU NEED TO KNOW ABOUT SAFETY INSTRUCTIONS

Warnings and Important Safety Instructions in this manual DO NOT cover all possible conditions and situations that may occur. It is your responsibility to use common sense, caution and care when installing, maintaining and operating your washer.

IMPORTANT SAFETY SYMBOLS AND PRECAUTIONS



WARNING

This indicates that hazards or unsafe practices may cause **serious personal injury or death**. To reduce the risk of fire, explosion, electric shock, or personal injury when using your washer, these basic safety precautions **SHOULD** be followed.

State of California Proposition 65 Warnings



WARNING

The California Safe Drinking Water and Toxic Enforcement Act requires the Governor of California to publish a list of substances known to the State of California to cause cancer, birth defects, or other reproductive harm, and requires business to warn of potential exposure to such substances. This product contains a chemical known to the State of California to cause cancer, birth defects, or other reproductive harm. This appliance can cause low-level exposure to some of the substances listed, including benzene, formaldehyde, and carbon monoxide.

Safety And Precautions

Important safety instructions

SAVE THESE INSTRUCTIONS



WARNING

- WARNING - To reduce the risk of fire, electric shock, or injury to persons when using your appliance, follow basic precautions, including the following:
- Read all instructions before using the appliance.
 - Do not wash articles that have been previously cleaned in, washed in, soaked in, or spotted with gasoline, dry-cleaning solvents, or other flammable or explosive substances, as they give off vapours that could ignite or explode.
 - Do not add gasoline, dry-cleaning solvents, or other flammable or explosive substances to the wash water. These substances give off vapours that could ignite or explode.
 - Under certain conditions, hydrogen gas may be produced in a hot-water system that has not been used for 2 weeks or more. **HYDROGEN GAS IS EXPLOSIVE.** If the hot-water system has not been used for such a period, before using a washing machine, turn on all hot-water faucets and let the water flow from each for several minutes. This will release any accumulated hydrogen gas. As the gas is flammable, do not smoke or use an open flame during this time.
 - Always unplug the washing machine from the power supply before attempting any service. Disconnect the power cord by grasping the plug, firmly and pulling straight out. Do not pull on the cord.
 - To reduce the risk of fire, clothes, cleaning rags, mop heads and the like which have traces of any flammable substance, such as vegetable oil, cooking oil, petroleum based oils or distillates, waxes, fats, ect., must not be placed in the washing machine. These items may contain flammable substances which, even after washing, may smoke or catch fire.
 - Never place items in the washer that have been dampened with gasoline or any combustible or explosive substance. Do not wash or dry anything that has been soaked in or spotted with any type of oil (including cooking oils). Doing so can result in fire, explosion, or death.
 - Do not allow children to play on or in the appliance. Close supervision of children is necessary when the appliance is used near children.
 - Pets and kids may climb into the machine. Check the machine before every operation.
 - Glass door or protector may be very hot during the operation. Keep children and pets far away from the machine during the operation.
 - This machine 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 machine by a person responsible for their safety.
 - Children should be supervised to ensure that they do not play with the machine.
 - When children become old enough to operate the appliance, it is legal responsibility of the parents or legal guardians to ensure that they are instructed in safe practices by qualified persons.

Safety And Precautions

Important safety instructions

SAVE THESE INSTRUCTIONS



WARNING

- Do not machine wash fiberglass materials (such as curtains and window coverings that use fiberglass materials.) Small particles may remain in the washing machine and stick to fabrics in subsequent wash loads causing skin irritation.
- Before the appliance is removed from service or discarded, remove the door and cut off the power cord.
- Do not reach into the appliance if the tub or agitator is moving.
- Do not install or store this appliance where it will be exposed to the weather.
- Do not tamper with controls.
- Do not repair or replace any part of the appliance or attempt any servicing unless specifically recommended in the user-maintenance instructions or in published user-repair instructions that you understand and have the skills to carry out.
- Never stop a tumble dryer before the end of the program and spread out so that the heat is dissipated.
- Plug from the power socket before cleaning or maintenance.
- Make sure that all pockets are emptied.
- Sharp and rigid items such as coins, brooches, nails, screws or stones etc. may cause serious damages to this machine.
- Plug and cut off water supply after the operation.
- 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.
- Do not try to repair the machine by yourself. The machine may be damaged or troublesome repair work and may be dangerous if it is repaired by any inexperienced or unqualified staff.
- If the plug (power cord) is damaged, it shall be replaced by the manufacturer or a service agent to avoid any danger.
- Take care that power voltage and frequency shall be identical to those of washing machine.
- Do not use any socket with rated current less than that of washing machine. Never pull out power plug with wet hands.
- To ensure your safety, power cord must be inserted into an mating three-prong outlet, grounded in accordance with local codes ordinance.
- This machine shall be repaired only by an authorized service center and only authentic accessories can be used.
- An appliance shall be clearly and permanently marked with a warning that the appliance is intended for use only with fabrics that have been washed with water as a cleaning agent.
- To reduce the risk of fire, do not dry articles containing foam rubber or similarly textured rubber like materials.

Safety And Precautions

Important safety instructions

SAVE THESE INSTRUCTIONS



- If connected to a circuit protected by fuses, use time-delay fuses with this appliance.
- Do not dry articles that have been previously cleaned in, washed in, soaked in, or spotted with gasoline, dry-cleaning solvents, or other flammable or explosive substances, as they give off vapours that could ignite or explode.
- Do not use fabric softeners or products to eliminate static unless recommended by the manufacturer of the fabric softener or product.
- Do not use heat to dry articles containing foam rubber or similarly textured rubber-like materials. The interior of the appliance should be cleaned periodically by qualified service personnel.
- Do not place items exposed to cooking oils in your appliance. Items contaminated with cooking oils may contribute to a chemical reaction that could cause a load to catch fire.

Safety And Precautions

Grounding instructions



- This appliance must be grounded. In the event of a malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for the electric current. This appliance is equipped with a cord that has an equipment grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.
- **WARNING**-Improper connection of the equipment grounding conductor can result in electric shock. Connect to individual branch Circuit. Check with a qualified electrician or serviceman if you are in doubt as to whether the washer is properly grounded.
- **DO NOT** modify the plug provided with the appliance if it will not fit the outlet. Please have a proper receptacle installed by a proper outlet installed by a qualified electrician.

Before operating this machine



- Packing materials may be dangerous to the children. Please keep all packing materials (plastic bags, foams etc) far away from children.
- Washing machine shall not be installed in bath room or very wet rooms as well as in the rooms with explosive or caustic gases.
- Make sure that the water and electrical devices are connected by a qualified technician in accordance with the manufacturer's instructions and local safety regulations.
- Before operating this machine, all packages and transport bolts must be removed. Otherwise, the washing machine may be seriously damaged while washing the clothes.
- Before washing the clothes for the first time, the washing machine shall be operated on cotton cycle with hot water without the clothes inside.
- This washing machine is for indoor use only.

Note: Save all transportation parts for future use

Attention shall be paid to protecting the machine



- Do not climb on or sit on top cover of the machine.
- Do not lean against machine door.
- Please do not close the door with excessive force. If difficulty closing the door, please check if any excessive clothes are put in or distributed well.

Cautions during Handling Machine



- Transport bolts shall be reinstalled to the machine by a specialized person.
- The accumulated water shall be drained out of the machine.
- 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.

Safety And Precautions

Cautions when washing clothes



WARNING

- Cold water shall be used and hot water may be also connected according to the local situations.
- Your washing machine is intended for home use and is only designed for the textiles suitable for machine washing.
- 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 front loading .
- It is forbidden to wash carpets.
- Be careful of burning when washing machine drains hot water.
- Never refill the water by hand during washing.
- After the program is completed, please open the door after the bell or disconnect the power supply to the machine.
- Please remember to turn off the water tap and cut off the power after washing the clothes.
- Always follow the fabric care instructions recommended by the clothing manufacturer.
- Do not use the washing machine if it has a worn power cord or loose plug. Contact an authorized service agent.
- Do not operate the washing machine if any guards, panels and /or fasteners except transport fixing bolts have been removed. Check the fill hose connections on a regular basis to ensure that they are tight and not leaking.
- Do not operate the washing machine if parts are missing or broken.
- Do not touch the door if washing at high temperatures.

Note;

- The Important Safeguards and Warnings indicated in this manual do not cover all possible conditions which may occur. Common sense, caution and care must be exercised when installing, maintaining or operating the washing machine.
- Always contact your dealer, distributor, service agent or the manufacturer about any problems or conditions that you do not understand.

Installation Requirements

Installation requirements



WARNING

- 1.This machine must be earthed properly. If there is any short circuit, earthing can reduce the danger of electrical shock.
This machine is equipped with a power cord, which includes plug, earthing wire at earthing terminal.
- 2.Washing machine shall be operated in a circuit separate from other electrical appliances. Otherwise, power protector may be tripped or fuse may be burned out.

WARNING – Risk of Fire

Clothes dryer installation must be performed by a qualified installer. Install the clothes dryer according to the manufacturer's instructions and local codes. These conditions will obstruct clothes dryer airflow and increase the risk of fire. To reduce the risk of severe injury or death, follow all installation instructions. Save these instructions.

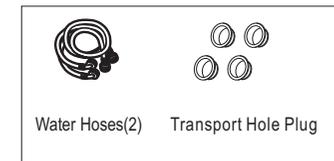
Failure to comply with these warnings could result in serious personal injuries.Note:Environmental Protection

- If you plan to dispose of this machine, please comply with the local waste disposal regulations. Cut off the power cord so that it will not be put into reuse. Remove the door so that children and animals will not be trapped inside the machine.
- Do not use excessive detergents.
- Decontaminant and bleach can be used to pre-treat the stains on the clothes only when necessary.

Tools and parts

You will require the following tools to help you in the installation of your washer. The parts supplied are in the washer drum.

- 1/4" nut driver 3/8"socket with ratchet
- 3/8" open-end wrench
- Adjustable wrench or 7/16" socket with ratchet
- Adjustable wrench or 9/16" open-end wrench
- lock adjustable pliers
- Carpenter's level



Installation Requirements

Location requirements

Selecting the proper location for your washer improves performance and minimizes noise and possible washer “walk.” Your washer can be installed under a custom counter, or in a basement, laundry room, closet, or recessed area. See “Drain System.” Companion appliance location requirements should also be considered. Proper installation is your responsibility.

You will need

1. A water heater must supply hot water with a temp of at least 120° F (49° C) water to the washer.
2. A grounded electrical outlet located within 6 ft. (1.8 m) of where the power cord is attached to the back of the washer. See “Electrical Requirements.”
3. Hot and cold water faucets located within 3 ft. (0.9 m) of the hot and cold water fill valves.
4. The water pressure should be between 20–100psi (138–690kPa)
5. A level floor with a maximum slope of 1" (25 mm) under entire washer. Installing the washer on soft floor surfaces, such as carpets or surfaces with foam backing, is not recommended.
6. The washer must be installed on a solid floor to minimize vibration during the spin cycle.
7. Do not operate your washer in temperatures below 32° F (0° C). Some water can remain in the washer and can cause damage in low temperatures.

Installation clearances

1. The location must be large enough to allow the washer door to be fully opened.
2. Additional spacing should be considered for ease of installation and servicing. The door opens more than 90° , and is not reversible.
3. Additional clearances might be required for wall , door , and floor moldings.
4. Additional spacing of 25mm on all sides of the washer is recommended to reduce noise transfer.
5. Companion appliance spacing should also be considered.

Electrical requirements

⚠ WARNING



Electrical Shock Hazard

Connect to grounded 3 prong outlet with an individual 12 amp branch circuit protected by a 12 amp circuit breaker.

Connect to individual branch circuit.

Do not remove ground prong.

Do not use an adapter.

Do not use an extension cord.

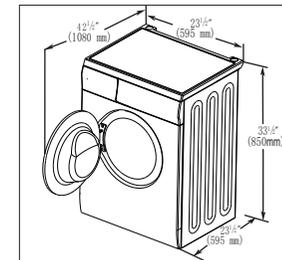
Failure to follow these instructions can result in electrical shock, fire, or death.

Installation Requirements

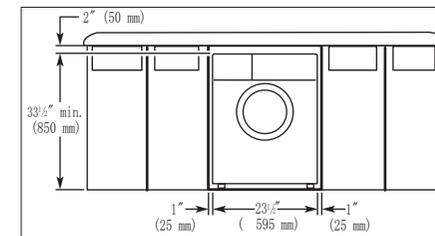
Electrical requirements

1. A 120v, 60Hz, AC only, 15- or 20amp, fused electrical supply is required. A time-delay fuse or circuit serving only this appliance be provided .
2. This washer is equipped with a power supply cord having a 3 prong grounding plug.
3. To minimize possible shock hazard , the cord must be plugged into a mating, 3 prong, grounding type outlet , grounded in accordance with local codes and ordinances. If a mating outlet is not available , it is the personal responsibility and obligation of the customer to have the properly grounded outlet installed by a qualified electrician.
4. If codes permit and a separate ground wire is used , it is recommended that a qualified electrician determine that the ground path is adequate.
5. Do not ground to a gas pipe .
6. Check with a qualified electrician if you are not sure the washer is properly grounded.
7. Do not have a fuse in the neutral or ground circuit.
8. **Certain internal parts are intentionally not grounded and may present a risk of electric shock only during servicing. Service Personnel – Do not contact the following parts while the appliance is energized: Electrical valve, Drain Pump, Door Lock, Dry Heater (Combo), Fan Motor (Combo).**

Washer dimensions



The dimensions shown are for the recommended spacing. Custom dercounter installation



Unpacking the washing machine

Unpack your washing machine and check if damaged occurred during the transportation. Also make sure that all the items (as shown in Page 5) are in the attached bag. If there is any damage to the washing machine during the transportation, or any item is missing, please contact your local dealer immediately.

Installation Instructions

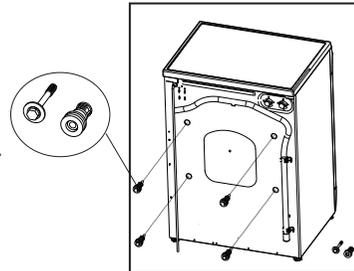
Dispose the packing materials

The packing materials of this machine may be dangerous to children. Please dispose of them properly and immediately. Please dispose of the related packing materials according to the relevant local regulations. Please do not throw the packing materials away together with the other daily living rubbishes.

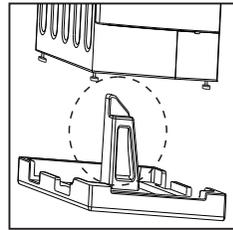
Remove transport bolts and foam

Before using this washing machine, transport bolts must be removed from the backside of this machine. Please take the following steps to remove the bolts:

1. Loosen all bolts with spanner and then remove them.
2. Cover the holes with transport hole plugs.
3. Keep the transport bolts properly for future use.



Make sure the small triangle foam is removed with the bottom one together. If not, lay the unit down on side surface, then remove the small foam from the of unit bottom manually.



Select the location

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

- Rigid, dry, and level surface (if not level, please make it level with reference to the following figure "Adjust Leg")
- Avoid direct sunlight
- Sufficient ventilation
- Room temperature is above 0°C
- Keep far away from the heat resources such as coal or gas.

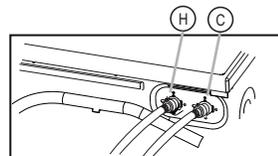
Make sure that the washing machine will not stand on power cord.

Do not install the washing machine on carpeted floors.

Connect inlet pipe

Connect the inlet pipe as indicated in the figure.

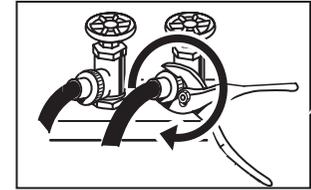
For the model which has a hot valve, please connect the hot valve to hot water tap.



Installation Instructions

Install inlet pipe

1. Connect the elbow to tap and fasten it clockwise.
2. Connect the other end of inlet pipe to the inlet valve at the backside of washing machine and fasten the pipe tightly clockwise.

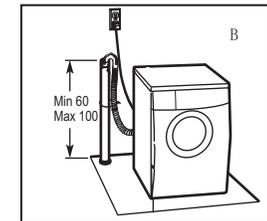
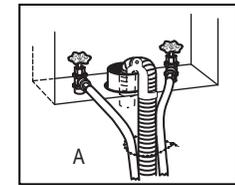


Note: after connection, if there is any leakage with hose, then repeat the steps to connect inlet pipe. The most common type of tap shall be used to supply water. If tap is square or too big, then standard tap shall be changed.

Drain system options

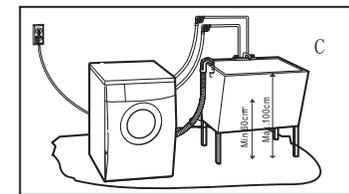
Standpipe drain system – wall or floor (views A & B)

The standpipe drain requires a minimum diameter standpipe of 2" (50 mm). The minimum carry-away Capacity can be no less than 17 gal. (64 L) per minute. The top of the standpipe must be at least 60cm high and no higher than 100cm from the bottom of the washer.



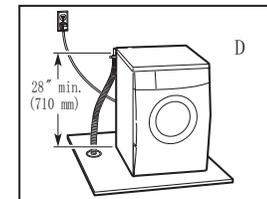
Laundry tub drain system (view C)

The laundry tub needs a minimum 20 gal. (76 L) capacity. The top of the laundry tub must be at least 60cm above the floor.



Floor drain system (view D). The floor drain system requires a siphon break that may be purchased separately.

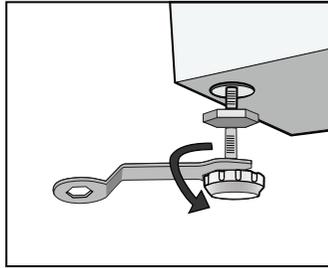
See "Tools and Parts". The siphon break must be a minimum of 28" (710 mm) from the bottom of the washer. Additional hoses might be needed.



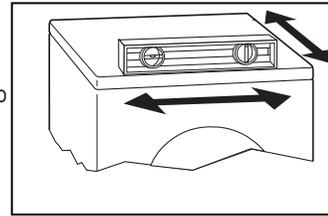
Installation Instructions

Level the washer

1. When positioning the washing machine, please first check if the legs are closely attached to the cabinet. If not, please turn them to their original positions with hand or wrench and tighten the nuts.
2. After positioning the washing machine, press four corners on top cover of washing machine in sequence. If the washing machine is not stable when being pressed, this leg shall be adjusted.



3. Ensure the positioning status of washing machine. Loosen the lock nut with spanner and turn the leg with hand until it closely contacts with the floor. Press the leg with one hand and fasten the nut closely to the cabinet with the other hand.



4. After being locked properly, press four corners again to make sure that they have been adjusted properly. If it is still unstable, repeat Steps 2 and 3
5. Put a solid cylinder (e.g. pop can) opposite on the top cover of the washing machine from the left, right, front and back directions. If the cylinder keeps stable, the washing machine is level. If it rolls, the washing machine is unlevel. The rolling direction is the direction of lower ground surface. Then the two legs in this direction shall be raised at the same time until the washing machine is level. Steps 1~3 are repeated to make the bottom legs closely against the ground and the nuts shall be locked tightly.

Electrical connection

- As the maximum current through the unit is 12A when you are using its heating function, please make sure the power supply system (current, power voltage and wire) at your home can meet the normal loading requirements of the electrical appliances.
- Please connect the power to a socket which is correctly installed and properly earthed.
- Make sure the power voltage at your place is same to that in the machine's rating label.
- Power plug must match the socket and cabinet must be properly and effectively earthed.
- Do not use multi-purpose plug or socket as extension cord.
- Do not connect and pull out plug with wet hand.
- When connecting and pulling out the plug, hold the plug tightly and then pull it out. Do not pull power cord forcibly.
- If power cord is damaged or has any sign of being broken, special power cord must be selected or purchased from its manufacturer or service center for replacement.

Operating Instructions

Operating instructions



WARNING – To reduce the risk of fire, electric shock, or injury to persons, read the IMPORTANT SAFETY INSTRUCTIONS before operating this appliance.

Checklist and preparation before washing clothes

Please read these instructions carefully to avoid problems with washing machine and damages to clothes.

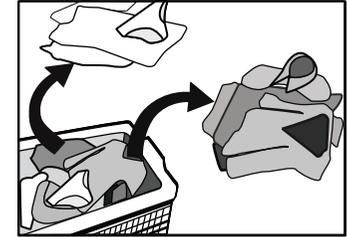
Check if the first-washed clothes are decolorized.

After a white towel touched with liquid detergent is used to wash the invisible corners of the clothes, check if the white towel is stained with clothes' original color.

As for scarves and for clothes that easily get decolorized including imported clothes, please wash them separately before washing.

As for stains on sleeves, collars and pockets, use the liquid detergent and wash it with brush gently. Finally put them into the washing machine to achieve ideal washing effects.

As for temperature-sensitive clothes, they shall be washed as required in the labels. Otherwise, it may cause color change or distortion.



Keep in Mind:

Never leave clothes in washing machine for a long period of time. Otherwise they may get moldy and cause spots.

Clothes that can not be washed by washing machine

Clothes that may get distorted if immersed in water:

Ties, waistcoats, western-style clothes, outer garments etc. may have obvious shrinkage if immersed in water.

Operating Instructions

Checklist and preparation before washing clothes

Wrinkle-style clothes, embossed clothes, resin clothes etc. may get distorted when being immersed in water. Among cotton and wool materials, the clothes that get easily distorted are wrinkle-style silk, and fur products.

Please do not wash clothes without first reading the material labels and washing requirements. Never wash clothes stained with first reading the chemicals such as gasoline, petroleum, benzene, paint thinner and alcohol.

Please pay attention with regard to detergents

"Low sudsing" detergent or washing powder special for drum washing machine shall be selected according to fiber types (cotton, synthetic fiber, soft products and wool products), colors, washing temperatures, dirty degrees and types. Otherwise, excessive bubbles may be generated and overflow and may cause accidents to take place. Bleach belongs to alkali type and can damage clothes, so it is suggested to use as little as possible.

Powder detergents can easily leave residues on clothes and create an odor they need to be sufficiently rinsed.

Detergent can not easily dissolve completely if there is too much detergent or water temperature is too low. It can remain on clothes, pipes and washing machines.

Washing shall follow the weight of clothes, dirty degrees, local water hardness as well as the recommendations from the detergent manufacturers. Please consult the water company if you are not clear of water hardness.

Note:

Keep detergents and additives in safe and dry places.

Keep out of reach of Children.

Please take out items out pockets.

Please check the pockets of the clothes to be washed, empty pockets of any items such as decorations, coins, etc. otherwise washing machine may become damaged or have abnormal troubles.

For the clothes to be washed, they are classified according to the following characteristics:

The types of care labels: are cotton, blended fiber, synthetic fiber, silk, wool and artificial fiber.

Color: white and colorful colors shall be identified. All new colorful articles shall be washed in a separate way.

Operating Instructions

Checklist and preparation before washing clothes

Size: articles of different sizes are washed together to increase the washing effects.

Sensitivity: soft articles shall be washed separately. As for new pure wool textiles, curtains and silks, the soft washing procedure shall be selected. Check the labels in all washing articles.

The clothes shall be sorted before being put into washing machine. As for curtains with hooks, the hooks shall be removed before being washed.

Decorations on clothes may damage the washing machine. As for clothes with buttons or embroideries, they shall be turned inside out before being washed.

Clean up fasteners:

Zips shall be zipped close and buttons or hooks shall be fixed. The loose band or ribbon shall be bound together.

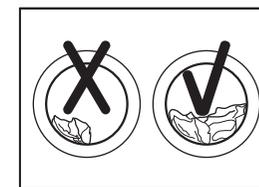
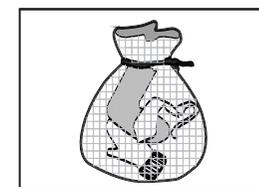


WARNING

It is suggested to put bras into the pillow slip with zip or buttons sealed to prevent the steel wire from popping out of bras into the drum and damaging the machine.

Especially delicate textiles such as laced curtains, straightjackets, small articles (tight socks, handkerchiefs, ties etc.) shall be put into string bag for washing.

When washing a single big and heavy dress such as Turkish towels, jeans, wadded jackets etc., 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 draining can be done smoothly.



Clean away dusts, stains and pet hairs from the clothes.

The clothes may be damaged and disturb washing effects during the friction between dusts, stains and clothes.

To protect baby skin

Baby articles (baby clothes and towels) including napkins shall be washed separately.

If they are washed together with the adults' clothes, they may be infected. Rinsing times shall be increased to ensure the thorough rinsing and cleaning without the detergent residues.

It is suggested that the parts that are easily stained such as white sockets, collars and sleeves etc. shall be hand washed before being put into washing machine to achieve more ideal washing effects.

Please use powder or liquid detergents. The residues of the soap could remain in the gaps of the clothes if soap is used.

Operating Instructions

Checklist and preparation before washing clothes

The clothes which easily get fuzzed shall be turned over for washing

The clothes which easily get fuzzed shall be washed separately; otherwise the other articles can be stained with dust and thrum etc. Preferably, black clothes and cotton clothes shall be washed separately because they can easily get stained with the thrums of other colors when being washed together. Please check before washing.

Washing machine shall not wash water-proof materials (ski suits, outside napkin pads, curtains).

As for the fiber products that don't get soaked easily such as water-proof cushions, and clothes, it is better not to wash. Otherwise there will be water bursting out or abnormal vibration to cause danger while rinsing and draining and that the clothes also may be damaged. (Such as outside napkin pads, raincoats, umbrella, ski suits, car covers, sleeping bags etc.)

Cautions during Draining

Draining of normal clothes:

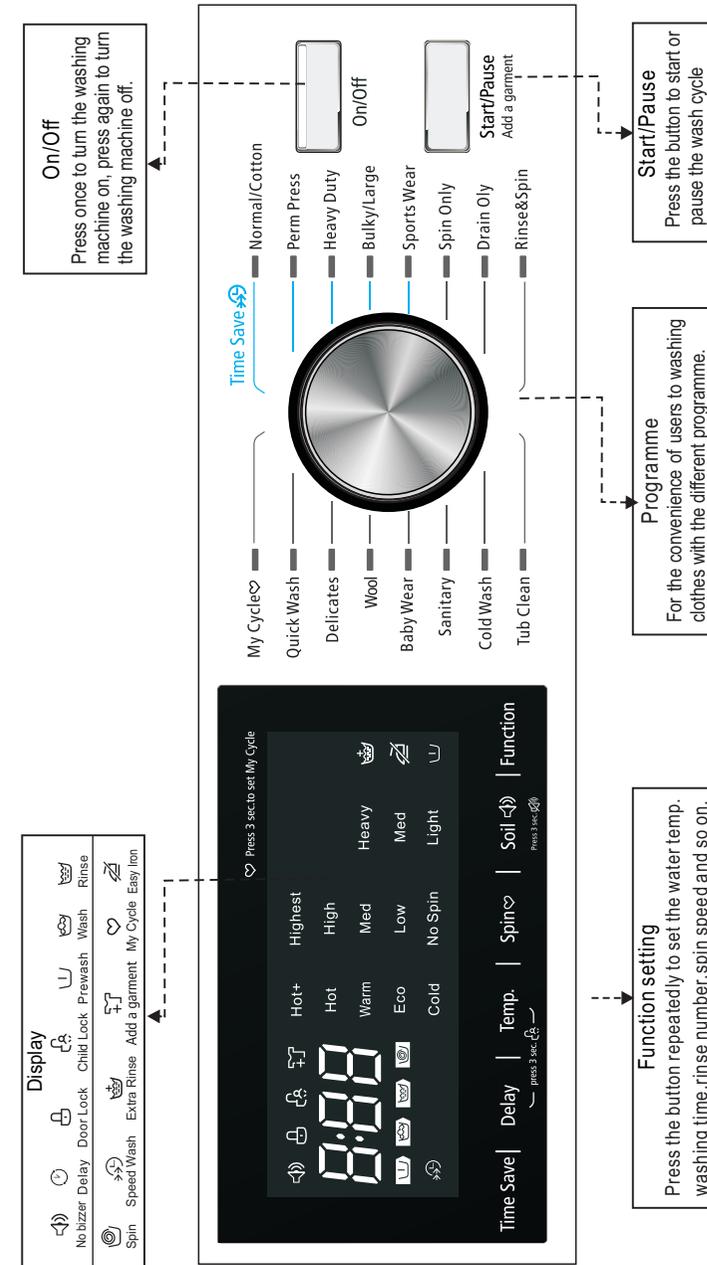
Moisture is drained through the drain hole.

Draining of water-proof clothes and fiber products:

In the normal washing and draining status, moistures of water-proof clothes and fiber products can not be drained while water is gathered in one direction so that the eccentricity of washing machine is too great and vibration or moving is caused.

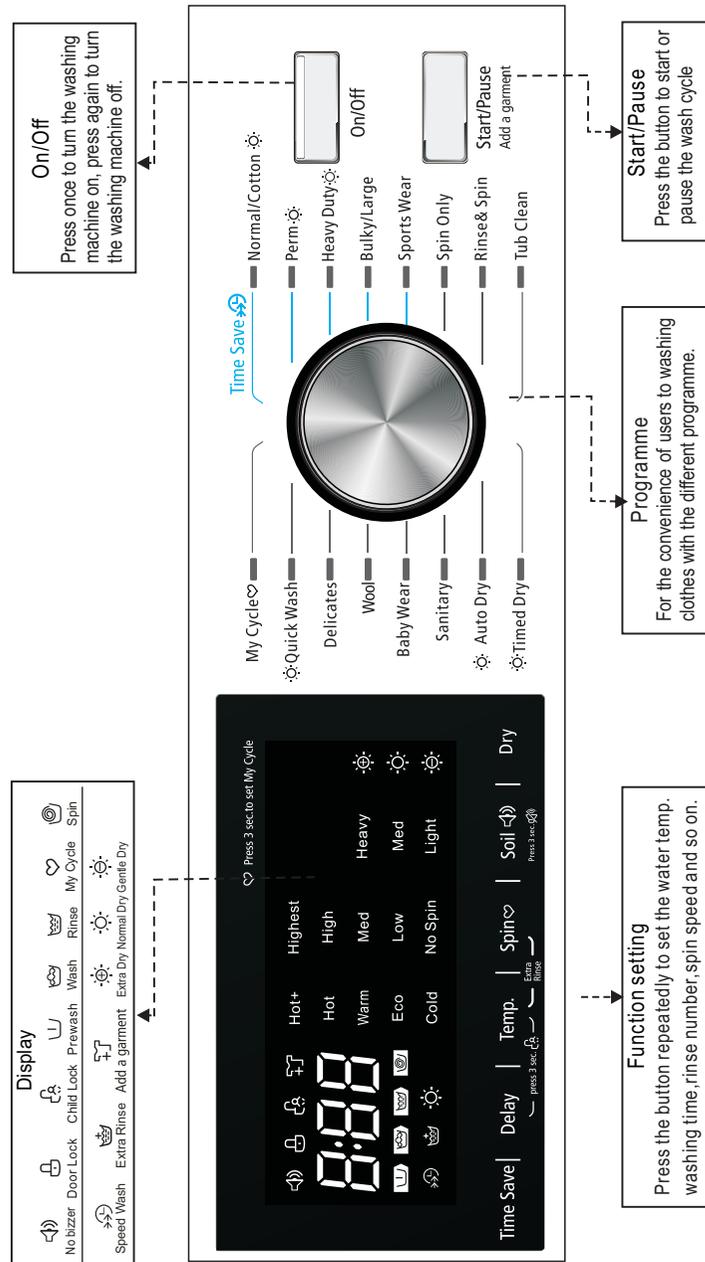
Operating Instructions

View of control panel



- Notes:**
1. The Control panel line chart is for reference only, Please refer to real product as standard.
 2. The Control panel could be changed without written notice. Please visit the website of Washing Machine or call the service line for consultation.

View of control panel



View of control panel

View of the programme

- **Normal/Cotton**
Hard-wearing textiles, heat-resistant textiles made of cotton or linen.
- **Heavy Duty**
Intended for washing heavy clothing like towels.
- **Bulky/Large**
This program is intended for washing large clothing .
- **Sports Wear**
Activewear.
- **Spin Only**
Extra spin with selectable spin speed.
- **Rinse&Spin**
Extra rinse with spin.
- **Tub Clean**
This program is specially set in this machine to clean the drum and tube. It applies high temperature sterilization to make the clothes washing more green. When this procedure is performed, the clothes or any other washing cannot be added. When a proper amount of chlorine bleaching agent is put in, the barrel cleaning effect is better. The customer can use this procedure regularly according to their needs.
- **Quick Wash**
Extra short programme approx, suitable for lightly soiled washing and small amounts of laundry.
- **Delicates**
Washable textiles, e.g. silk, satin, synthetic fibres or blended fabrics.
- **Sanitary**
Give full play to its active enzyme washing powder, with 60 ° Lord washed and prewash function, suitable for difficult to wash clothes.
- **Wool**
You can select this procedure to wash wool textiles labeled with "Machine Wash". Please select the proper washing temperature according to the label on the articles to be washed. Furthermore, proper detergent shall be selected for wool textiles.
- **Perm**
This function can be used to reduce the wrinkling of clothes.
- **Baby Wear**
It can make baby's clothes cleaner. and make the rinse performance better to protect the baby skin.
- **Auto Dry**
Drying time according to the load .
- **My Cycle**
Press Spin 3sec. for my cycle to memorize the programme. The default my cycle procedure is Perm Press.
- **Cold Wash**
Cold water flows in during wash.
- **Drain Only**
Drain the water.

- Notes:**
- 1.The Control panel line chart is for reference only. Please refer to real product as standard.
 - 2.The Control panel could be changed without written notice. Please visit the website of Washing Machine or call the service line for consultation.
 - 3.The programme with ☼ is Dry function.

Operating Instructions

View of control panel

-Timed Dry

Load(kg)	Dry programme (min)	Dry Capacity (kg)	The reference weight of dry clothes	moisture content
12kg	58	0.8	4 shirts or 1 jean, 1 synthetic	60%
	88	1	4 shirts, 1 T-shirt or 1jean, 1 synthetic, 1 T-shirt	60%
	199	3	3.0kg mix	60%

The Special function

- Time Save This function can decrease the washing time.

-Child Lock

To avoid that the washing procedure cannot operate normally due to the mis operation by kids during the washing procedure, you can select this function, In this case, the other buttons except On/Off button can not work, at this state ,the machine will power off when you press the key on/off. The machine remembers the program child lock and the program during powered off when press the key on/off again.

Press Function and Select together 3 seconds during the running procedure, the buzzer will beep ,Start/Pause button as well as the rotary switch are locked. Press the two buttons for 3 seconds together and buzzer will beep to release locking. But cut off the power supply , the kid's protection is also release to locking. The kid's protection will not be cancelled after all procedures are completed.

- Delay

Delay function can be set with this button, delaying time is 0-24H.

Set the delay function:

- 1.Select a programme;
- 2.Press the Delay button to choose the time;
- 3.Press Start/Pause to commence the Delay operation.

Cancel the Delay function :

Press the Delay button until the display will be 0H . It should be pressed before starting the program. If the program already started, should press the On/Off button.

Notes: 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 ,press the Start/Pause button the time continues.

- Add a garment

This operation can be executed during the washing procedure. When the drum of the washer (dryer) machine is still rolling and there is large amount of water with high temperature in the drum. The state is unsafe and the door cannot be opened forcefully. To press "Start/Pause"for 3 sec. to reload, start adding the clothes in the midway function .

Please follow the steps as below:

- 1.Wait until the drum stops rotation.
- 2.The door lock is unlocked.
- 3.Close the door when the clothes are loaded and repress the"Start/Pause"button.

Notes:Don't use the Reload function when the water surface is over the edge of the inner tub and the temperature is higher.

Operating Instructions

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

-Dry Press the Dry button continuously to choose the dry level: Extra Dry /Normal Dry/Gentle Dry.

-Mute Press the [Soil]button for 3sec.,the buzzer is mute.

-Soil Different levels of soil (from light to heavy).

The default level is light , it will increase the washing time when extra soil level is choosen.

Washing clothes at first time

Before washing clothes for the first time, the washing machine shall operate one round of the whole procedure without clothes in as follows:

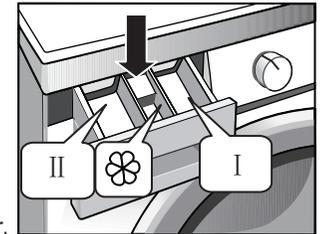
- 1.Connect power source and water.
- 2.Put a little detergent into the box and close it.
- 3.Press the button "On/off".
- 4.Press the button "Start/Pause".

The drawer is separated as follows:

I: Pre-detergent or washing powder.

II: main detergent, softener, pre-dip, bleaching or decontaminating products.

☼: washing additive, such as fabric softener or tackifier.



Put detergent into washing machine.

- 1.Pull out the drawer.
- 2.Fill pre-detergent into Case I (when necessary).
- 3.Fill detergent into Case II.
- 4.Fill softener into Case ☼ (when necessary).

Notes:

- 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 a suitable type of detergent for the various washing temperature to get the best washing effect with less water and energy consumption.

Start up washing machine

Connect the power. Check if water pipes are connected properly. Open the tap completely. Put in the clothes to be washed and fill in the detergent and tackifier. Then press the button "Power",Select the proper procedures and functions and press the button "Start/Pause".

Select the procedure

The proper washing procedures shall be selected according to the types, quantities, and dirtiness of the clothes to be washed in combination with the following washing temperature table.

Operating Instructions

Extra Hot	Heavily soiled, pure white cotton or flax (for example: coffee table cloths, canteen table cloths, towels, bed sheets)
Hot	Moderately soiled, colorful flax, cotton and synthetic articles with certain decolorizing degree (for example: shirts, night pajamas; Slightly soiled, pure white flax (for example: underwear)
Warm	Normally soiled articles (including synthetic and wool)

Table of washing procedures

Programme	Washing Load (kg)	Temp. (°C)	Default Time(H)	Spin Speed	Time Save	Extra Rinse	Easy Iron	Pre Wash	Delay
	12.0	Default							
Normal/Cotton	12.0	Warm	1:04	Med	—	—	○	—	○
Perm Press	6.0	Warm	1:35	Low	○	○	●	—	○
Heavy Duty	12.0	Hot	2:36	Med	○	○	○	○	○
Bulky/Large	6.0	Warm	2:18	Med	○	○	○	○	○
Sport Wear	6.0	Warm	2:08	Med	○	○	○	○	○
Spin Only	12.0	—	0:12	High	—	—	○	—	○
Drain Only	12.0	—	0:01	—	—	—	—	—	○
Rinse&Spin	12.0	—	0:20	High	—	○	○	—	○
Tub Clean	—	Hot	1:58	—	—	—	—	—	○
Cold Wash	12.0	Cold	1:42	Med	○	○	○	○	○
Sanitary	6.0	Hot	3:09	Med	—	○	○	●	○
Baby Care	12.0	Eco	1:39	Med	○	○	○	○	○
Wool	2.0	Warm	1:37	Low	—	○	○	—	○
Delicates	2.5	Eco	1:00	Low	—	—	—	—	○
Quick Wash	2.0	Cold	0:20	Med	—	—	—	—	○

Note!

- The parameters in this table are only for user's reference. The actual parameters maybe different with the parameters in above mentioned table.

Operating Instructions

Table of washing procedures

Programme	Washing/ Drying Load(kg)	Temp.(°C)	Default Time(H)	Time Save	Extra Rinse	Delay	Soil Level	Spin Speed
	12.0	Default	12.0 1300					
☼ Normal/Cotton	12.0/8.0	Warm	1:04	○	—	○	—	Med
☼ Perm	6.0	Warm	1:35	○	○	○	Light	Low
☼ Heavy Duty	12.0/8.0	Hot	2:36	○	○	○	—	Med
Bulky/Large	6.0	Warm	2:18	○	○	○	Light	Med
Sports Wear	6.0	Warm	2:08	○	○	○	Light	Med
Spin Only	12.0	—	0:12	—	—	○	—	High
Rinse & Spin	12.0	—	0:20	—	○	○	—	High
Tub Clean	—	Hot [†]	1:58	—	—	○	—	—
☼ Timed Dry	0.5/1.0/2.5	—	1:28	—	—	○	—	Highest
☼ Auto Dry	8.0	—	4:18	—	—	○	—	Highest
Sanitary	6.0	Hot	3:09	—	○	○	—	Med
Baby Wear	12.0	Eco	1:39	—	○	○	Light	Med
Wool	2.0	Warm	1:37	—	○	○	—	Low
Delicates	2.5	Eco	1:00	—	○	○	—	Low
☼ Quick Wash	2.0	Cold	0:20	—	—	○	—	Med

● Means must ○ Means optional

Energy test program: Normal/Cotton.

"Normal/Cotton" is the standard washing program 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.

Note!

- The parameters in this table are only for user's reference. The actual parameters maybe different with the parameters in above mentioned table.
- The programme with ☼ is the dry function.

Care And Cleaning

Care and cleaning

Before your maintenance starts, please remove the power plug or disconnect power and close the tap.



WARNING

- Solvents are forbidden as to avoid the being washing machine damaged, and toxic gases are generated or exploded.
- Never use water to wash the washing machine.
- It is forbidden to use detergents containing PCMX to clean the washing machine.
- Certain internal parts are intentionally not grounded and may present a risk of electric shock only during servicing. Service Personnel-Do not contact the following parts while the appliance is energized: **Electrical value, Drain Pump, Door Lock, Dry Heater(Combo), Fan Motor(Combo)**.

Cleaning and Maintenance of Washing Machine Cabinet

Proper maintenance of 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 to strike the cabinet.

Notes: formic acid and its diluted solvents or equivalent are forbidden.

Clean Internal Drum

The rust left inside the drum by metal articles can be removed immediately with chlorine-free detergents.

Never use steel wool.

Dispose a Frozen Washing Machine

When the temperature drops below zero and your washing machine gets frozen, you may:

1. Disconnect the power supply from the washing machine.
2. Wash the tap with warm water to loosen inlet pipe or take down inlet pipe and immerse it in warm water.
3. Pour warm water into washing drum and wait for 10 minutes.
4. Reconnect inlet pipe to the tap and check whether inlet and outlet are working normally.

Note: when the washing machine is reused, make sure the ambient temperature is above 0 C

Anti-freeze

If your washing machine is located in a room where it can get freeze easily, please drain the remaining water inside drain pipe and inlet pipe thoroughly.

Remove the remaining water in inlet pipe:

1. Close the tap.
2. Screw off the inlet pipe from tap and put its end into the container.
3. Start up any procedure except single Wash or Drain procedure. Water will be drained out of inlet pipe if any for about 40 seconds.
4. Reconnect the inlet pipe to tap.

Care And Cleaning

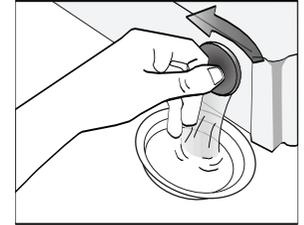
Care and cleaning

Remove the remaining water in drain pump



WARNING

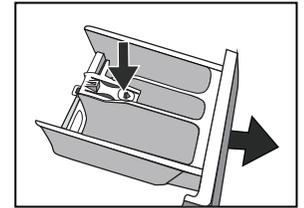
To avoid burning, to be done after the hot water inside the machine has cooled down.



Clean detergent box and grooves

Clean detergent drawer and grooves

1. Press down on the arrow on softener cover inside the 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.

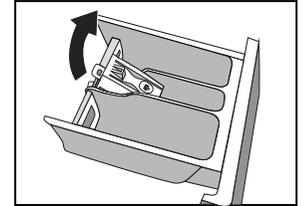


Clean inlet filter

Inlet filter must be cleaned if there is no water in it when the tap is opened.

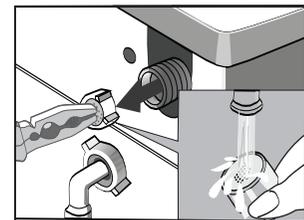
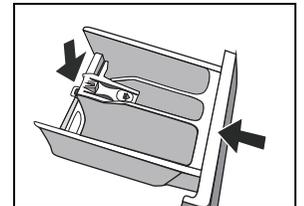
Clean the tap filter:

1. Close the tap.
2. Select any procedure except "Wash" or "Drain" procedure.
3. Press the button "Start/Pause" and keep the procedure running for about 40 seconds.
4. Remove the inlet pipe from the tap.
5. Use water to wash the filter.
6. Reconnect the inlet pipe.



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. Reconnect the inlet pipe.
4. Open the tap and make sure there is no water leakage.
5. Close the tap.



Care And Cleaning

Care and cleaning



Pull out the power plug to avoid electrical shock before washing.
After using the washing machine, pull out the power cord and close the door

WARNING tightly to avoid pinching the children.

Remove foreign matters

Drain Pump Filter:

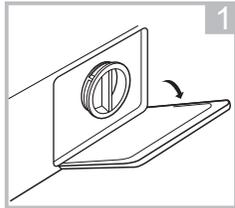
Drain pump filter can filter the yarns and small foreign matters from the washings.
Clean the filter periodically to ensure the normal operation of washing machine.



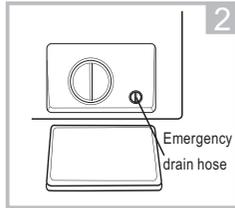
According to the soil level within the cycles and the frequency of the cycles, you have to inspect and clean the filter regularly.

WARNING The machine makes an unusual noise during draining due to objects such as safety pins, coins etc. blocking the pump.
The pump should be inspected if the machine does not empty and/or spin;

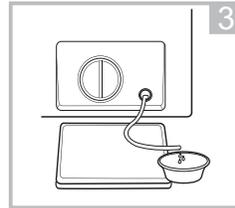
The Service_panel proceed as follows:



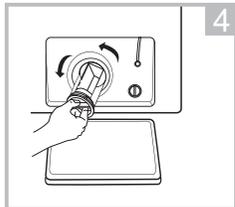
1. Open the lower cover cap



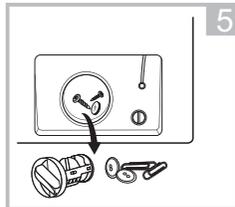
2. Rotate 90° and pull out the emergency drain hose, and take off the hose cap



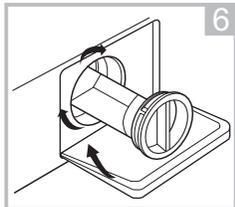
3. After water runs out, reset the drain hose



4. Open the filter by turning counter clockwise



5. Remove extraneous matter



6. Close the lower cover cap

Warning!

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 tightened.

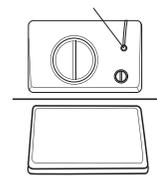
Care And Cleaning

Care and cleaning

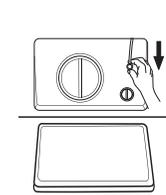
Emergency Door Release

In case of power failure or other circumstances and door cannot be opened. If it is necessary to open the door under these circumstances, please pull down the pull cord inside emergency door and restore the pull cord after opening the door.

Emergency door pull cord



1. Open filter door



2. Emergency pull cord

Warning!

The machine is not allowed to use the emergency switch pull cord during washing. If need to run machine urgently, it is recommended to open door after water is cooled, to avoid getting burn caused by high temperature residual water outflow from the machine tub

Troubleshooting Tips

Troubleshooting tips

Troubles	Reason	Solution
Washing machine cannot start up		Check if the door is closed tightly. Check if power plug is inserted well. Check if water supply tap is opened. Check if button "On/Off" is pressed. Check if button "Start/Pause" is pressed.
Door cannot be opened	Machine's safety protection design is working.	Disconnect the power.
Heating fault	NTC is damaged and heating pipe is aging.	Can normally wash the clothes. Cannot wash with heating. Contact service center promptly.
Water leakage	The connection between inlet pipe or outlet hose and tap or washing machine is not tight. Drain pipe is blocked.	Check all connections. Clean up outlet hose and ask a specialized person to repair it when necessary.
Water is leaking from the bottom of the machine	The inlet pipe is not connected firmly. Outlet hose has water leakage.	Fix the inlet pipe. Replace the drain hose.
Indicator or display does not light.	Power is disconnected. PC board has problems. Harness has connection problem.	Check if the power is shut down and power plug is connected correctly. If not, please call up service line.
Detergent residues in the box	Scap residue Washing powder is dampened and agglomerated.	Check water temp/useless detergent. Clean and wipe the box. Use liquid detergents or the detergents special for drum.
Washing effects are not good	The clothes are too dirty. Insufficient detergent quantity.	Select a proper procedure. Add the proper detergent quantity according to the instructions in detergent package.
Abnormal noise Great vibration		Check if the fixing (bolts) has been removed. If cabinet is installed on solid and level floor. Check if there are any barrettes or metal articles inside. Check if the legs of the washing machine are level.

Remove The Problems

Remove the problems

The start of 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
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

Description	Reason	Solution
E30	Door is not closed properly	Restart after the door is closed Check if clothes are 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	Restart the washer
EXX	Others	Please try again, call up service line if there problem still persists

Note!

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

Appendix

Appendix

Care Lable

Graphic Symbol	Illustration	Graphic Symbol	Illustration
	Hand Wash		No Machine Wash
	Washing (including Machine Wash and Hand Wash)		Do not Wash
	Dry Clean		No Dry Clean
	Warmly Dry Clean		No Wring
	Bleach		No Bleach
	Tumble dry		Do not Tumble Dry
	Iron		Do not Iron
	Steam Iron		Iron with Cloth
	Medium Temperature and Max. Temperature 150°C		Dry after Wash
	Line Dry		Line Dry in Shade

To avoid fire, electrical shock and other accidents, please remember the following:



- Only the voltage indicated in power label can be used. If you are not clear of the voltage at home, please contact the local power bureau.
- When you are using the heating function, the maximum current through the washin machine will reach 12A. Therefore, please make sure the power supply units (current, voltage and cable) can meet the normal load requirements for the machine.
- Protect the power cord properly. Power cord shall be fixed well so that it will not trip people or other things and be damaged. Special attention shall be paid to the socket. It shall be plugged into the sockets easily and attention shall be paid to the plug location.
- Do not make the wall-mounted socket overload or cable extend. Overloading of the wiring may cause fire or electrical shock. Do not pull out power plug with wet hands.
- To ensure your safety, power plug shall be inserted into an earthed three-pole socket. Carefully check and ensure that your socket is properly and reliably earthed.

Technical Specifications

Technical specifications

Parameter	
Power Supply	120V , 60Hz
Dimension(W*D*H)	595*595*850
Net Weight	73kg (161lb)
Washing Capacity	12.0kg (26lb)
Rated Current	11A
Standard Water Pressure	0.05MPa~1MPa

EURO-LINE COMBI-110

Warranty

LENGTH OF WARRANTY:

TWO YEAR FULL WARRANTY From original date of purchase, including parts and labour, to the first purchaser of this appliance.

EURO-LINE WILL PAY FOR: Replacement parts and/or labour to repair defects in materials or workmanship. Service must be provided by an authorized Euro-Line company (unless advised otherwise).

THIS GUARANTEE DOES NOT COVER COMMERCIAL USE

The name EURO-LINE, for service matters, incorporates work performed by authorized service agents or service companies.

EXCEPTIONS: EURO-LINE WILL NOT PAY FOR THE FOLLOWING SERVICE CALLS:

1. To install or correct the installation of an appliance
2. To instruct the use of an appliance
3. To replace house fuses, re-set circuit breakers, or correct house wiring
4. To repair an appliance if it fails due to misuse or abuse
5. To repair cosmetic damage to the appliance, unless such damage results from a defect in the workmanship or materials. Such damage must be reported to EURO-LINE within 5 days from the date of purchase.

EURO-LINE WILL NOT PAY WHEN THE FOLLOWING OCCURS:

1. Damage resulting from fires, acts of God, alteration, improper installation, or installation not in accordance with building codes
2. Pick up or delivery of major appliances requiring service. The appliances are designed to be repaired in the home. However, EURO-LINE will not be responsible for travelling and labour costs if the customer lives in excess of 50km/30 miles, or if the travel time is in excess of 30 minutes from the nearest service centre. Any excess to this will not be covered by the warranty.
3. The consumer shall ensure that all filters are replaced in accordance with the manufacturer's specifications and ensures that all electrical wiring meets local codes and conforms to the manufacturer's specifications.
4. In no event will EURO-LINE, or its parents, subsidiaries or affiliates, be responsible for (i) damages which are caused in whole or in part by the consumer's failure to comply with the foregoing obligations, (ii) incidental, consequential, punitive, exemplary or special damages, or (iii) damages in excess of the price paid for the product for which a claim is made. For warranty service and parts, contact EURO-PARTS (see contact below). Service will be provided during normal business hours.

SERVICE & SUPPORT

Distributed by: EURO-LINE APPLIANCES INC.

871 Cranberry Court, Oakville, ON L6L 6J7
Canada
1-800-421-6332
Tel: 905-829-3980
Fax: 905-829-3985
www.euro-line-appliances.com

Service & Parts: EURO-PARTS

Belgrave, ON
Canada
1-800-678-8352
service@euro-parts.ca
parts@euro-parts.ca
www.euro-parts.ca

USER INSTRUCTIONS AND INSTALLATION MANUAL | SERVICE AND REPAIR

To save you time and money, please have the following information ready in case you have to call for service:

- ξ Name of the dealer from whom you purchased the appliance
- ξ Model number (shown on the rating plate)
- ξ Serial number (shown on the rating plate)
- ξ Date of purchase

You should retain your invoice to quote should you require service assistance. This will identify your product for our priority service back-up. Please attach your invoice to your manual for easy future reference.

In order to assist you better, please complete the warranty card below.

Important: Please record details of your purchase below and mail/fax/email to EURO-LINE APPLIANCES INC.

-----cut along line-----

Name: _____ Tel No: _____

Address: _____

City : _____ Prov/State: _____ Postal Code/ZIP: _____

Where purchased: _____ Purchase date: _____

Items purchased: _____

Serial No 柜: _____

EURO-LINE APPLIANCES INC.

871 Cranberry Court • Oakville, ON L6L 6J7 • Canada
1-800-421-6332 • euro-line-appliances.com