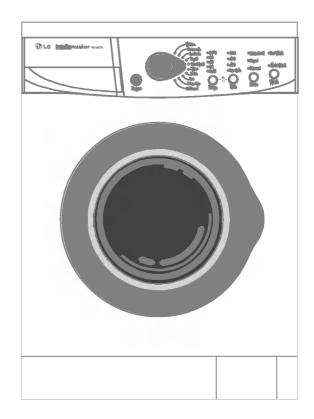


intellowasher

WD 8013 C



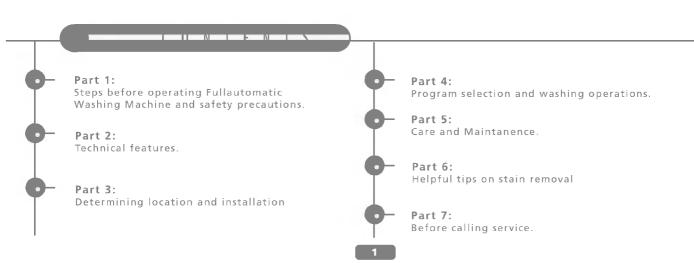


Dear Customer,

We wish that this product, manufactured at modern facilities with total quality notions, will deliver you the best performance. In order to guarantee this, please read this instruction manual thoroughly and keep it for your future reference.

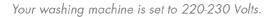
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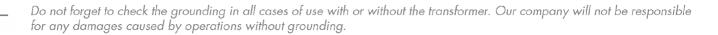






The current requirement in order for safe operation of this machine is 16 Ampheres. You will need to have a certified electrician to connect a 16 Amp fuse, if there is not enough current load.

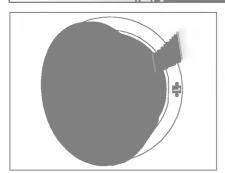








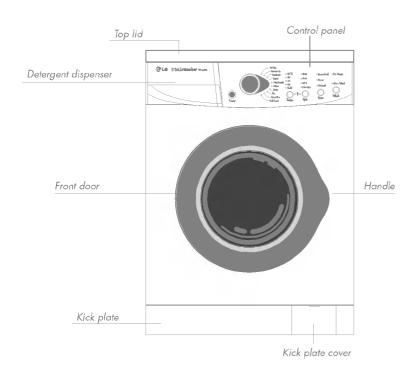
# To open the front dec



Make sure the Power switch is in the off position and always allow one to two minutes for the door safety lock to release the lock. Pull the handle to open the door.

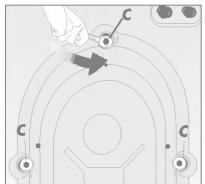


Due to the quality control processes during production, there may be some water left over in your machine. This does not cause any damage to your product.

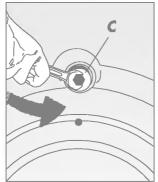


Capacity (dry fabric)	5 kg.				
Height	85 cm.				
Width	60 cm.				
Depth	54 cm.				
Net weight	60 kg.				
Power requirement	220-230 V, 50 Hz.				
Nominal current	10 A.				
Power	2200-2350 Watts.				
ashing speed	52 rpm.				
Max. Spin speed	800 rpm.				

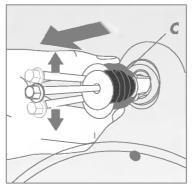
# 1. Removing trans



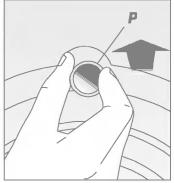
The transport safety bolts must be removed before any operation of the machine. Bolt heads, marked "C".



"C", should be turned in a anti clockwise direction until the bolt can be partially withdrawn.



Remove transport safety bolts and rubber bushes by pulling outwards. (A up/down action and a small squirt of washing up liquid should ease removal.)



Plastic plugs, supplied inside the protective bag and designated as "P", should be placed in the safety bolt holes according to the direction shown.



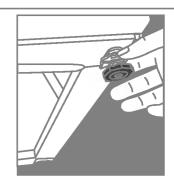
#### Attention!

Please keep the safety bolts for future transportationand reinstate them before transporting your machine. Never transport your machine without the transport bolts in position.

Never place your machine on a carpet. This prevents air circulation. The electrical components of the machine may overheat and may cause damage.

### 2. Feet adjustmen

In order for quiet and stable operation, the machine should be placed properly and leveled on its feet. Your machine comes with two adjustable feet. If the machine is unstable, loosen the plastic counternut and screw or unscrew the adjustable foot until the machine is leveled perfectly. After positioning, tighten the counternut for stability.



### 3. Water connect

### a) Water inlet hose

### Cold water supply

For proper operation, the pressure of water should be between 1 and 10 atm. (1 atm corresponds to more than 8 liters per minute flow rate at fully open tap.)

To prevent water leaks sealing washers are supplied with the water inlet hose inside the machine, place these on each of the hose ends and tighten both ends fully.

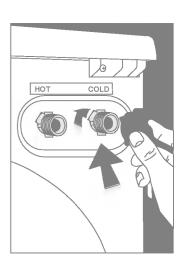
In order to prevent any water leak damages, keep the water taps closed when not in use. Connect the cornered end of the hose to the machine water inlet.

### Hot water supply (only for hot and cold water inlet machines)

Pressure: 1-10 bar Temperature: 60°C max. A hot water supply fed from a separate cold water tank will normally be suitable. Open outlet gas or electric water heaters must not be used. Multipoint water heaters or combination boilers may be suitable if they are designed to supply washing machines. (Check your boilers operation instructions or supplier.)



Connect the cold water using the hose with blue printing and connect the hot water using the hose with red printing.

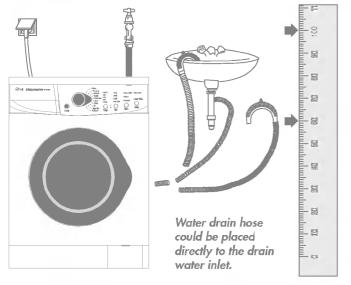


#### b) Water drain hose

Water drain hose could be placed either at the side of the bath tub, or directly to the drain. The hose should not be bent. **Water drain hose should be secured with the elbow so that it would not fall down on the ground.** 



The hose should be placed between 60 and 100 cm. from the ground.



#### 4. Electrical connection

Connect the power cord to the appropriate electrical system which is being supported by the maximum voltage and current rating indicated on the rating plate placed inside the kick plate. The appliance should be so positioned that the plug is accessible.

**Look!** Page 1, Steps before operating Fullautomatic Washing Machine and safety precautions.



Make sure that you have grounded power outlet.



Attention! Before any operation of the machine check the following.

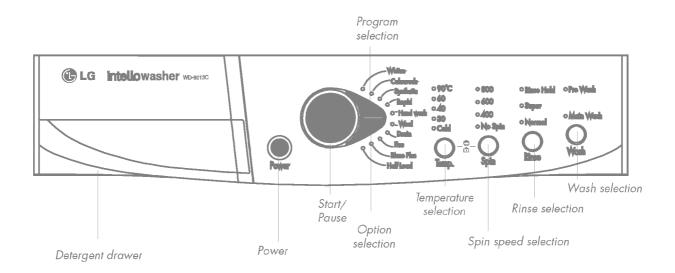
Did you close the front door?

0

Is water drain hose placed properly? Is power connected?

Is the tap open?

0



# **l** Loading the machine

Place the fabrics uniformly inside the machine. Hand knits should be placed inside out in the machine. Make sure that there is no clothing at the side of the door. Close the door by pushing lightly. If the door does not close completely, the machine could not be started-a safety measure. Front door is locked untill the end of the washing program and it will not be opened about 2 minutes following the end of the program.

# Sorting laundry

Sort the laundry according to the following groups and wash them seperately:

- white and resistant colored fabrics,
- colored fabrics,
- delicate fabrics (silk, rayon etc.),
- wool.

Be sure to empty pockets and remove any belts, buttons, pins, etc. from the clothing. For stained fabrics, refer to the "Practical information" section of the operating manual.

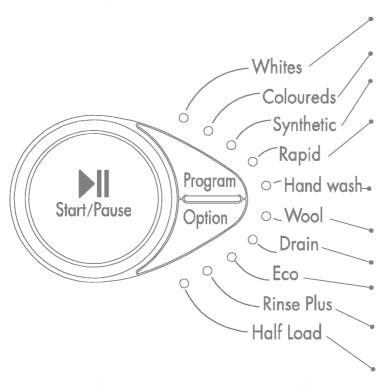
# **Detergent and softener selection**

Choose the appropirate detergent specifically used at the full automatic washing machines Suggested amount is given on the detergent cover. If small amount of clothing is placed in the machine and half-load option is selected, put half the amount of detergent required for normal wash.

Do not attempt to use detergents and bleaching elements that contain chlor and sulphur. The amount of the detergent depends on the dirt level of fabric, the amount of fabric and the softness of the water.

## Program se

Option sele



Program for white cloths

Program for coloured cloths

Designed for synthetic fabrics, nylon clothing, curtains and iron free wool fabrics. Clothing are washed with more water delicately.

Shortens washing time for lightly soiled fabrics. This function can be used for cotton and synthetic programs for temperatures below 60°C.

This program is used for laundry that has to be washed more slowly and delicately like washable artificial silk, trousers, blouses, nylon socks, tullecurtains, child/baby wear.

With wool program selection wool fabrics are washed throughly.

Used for drainage of the water inside the washing machine.

Cloths will be washed at lower temperatures and longer time. This enables an economic and better wash results. Only available at 60°C and 90°C temperatures.

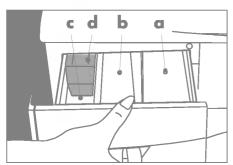
By using this function your machine will add another rinse process to the three rinse processes that it has already done. This additional rinse will reduce any affects on sensitive skin by washing leftover detergent.

• The most economic wash is obtained by selecting half load button if half the

amount determined in the program selection table is placed in the machine.

• When half load button is selected, half of the amount of detergent should be used.

## Detergent dispense

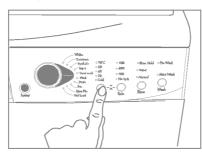


**a.** Compartment 1. detergent compartment for prewash cycle.

- **b.** Compartment II. detergent compartment for wash cycle.
- **c.** " **%** " Compartment for fabric conditioner. **d.** Siphon.

Fill the fabric softener to the marking. Any excess amount of softener will mix into the wash water and you will have to re-fill the compartment. Hardened softener may clogg the siphon, in this case add some water to the softener.

### Temp. Selection



Using this button, you can select final temperature up to 90°C in whites, up to 60°C in coloureds, synthetics, up to 40°C in Hand wash, Rapid, Wool programs. If you don't want to apply heating, you can select also cold wash.

∘ 90°C

○ 60

 $\circ$  40

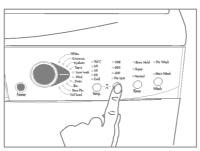
○ 30

Cold



Temp.

### **Spin Selection**



Using this button, you can select final spin speed upto 800 rpm.

○ 800

o 600

**400** 

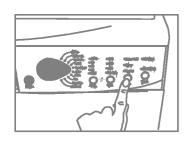
ONo Spin



Spin



If you don't want to apply spinning to your clothes, you can select also No Spin.





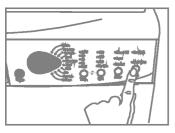
#### **Rinse Selection**

Using this button, you can select normal rinse, super rinse, normal rinse + rinse hold, super rinse + rinse hold. If you don't want to apply rinsing, you can select also no rinse, by pressing the rinse button till the leds turn olf.

**Rinse Hold:** If you desire to leave your synthetic and wool fabrics in the machine after the wash program you may select the Rinse hold to prevent them getting wrinkled. To continue the program, you can either press the Rinse button again or select Drain on the option selection button to discharge the water.

**Super:** The rinse water levels will be increased and an extra rinse cycle is added.

**Normal:** Normal rinse cycle is made. (3 rinsing steps)





#### **Wash Selection**

Using this button, you can select only main wash, main wash with prewash or no wash. If no wash is selected by pressing the wash button till the leds turn off, the program will start with the rinse cycle.

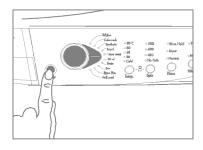
## **Program selection table**

			OPTIONS **						
PROGRAMMES	TEMP. (°C)	RINSE	PREWASH	HALF LOAD	RINSE PLUS	ECO	DRAIN	LOAD	FABRIC TYPE
Whites	40-90	*	*	*	*	*	*	Ø.	Heavy soiled cottons and linens
Coloureds	Cold-60	*	*	*	*	*	*	i i	Normally soiled cottons and linens
Synthetic	Cold-60	*	*	*	*	*	*	2.5	Normally soiled synthetics and delicates
Rapid	Cold-40	*		*	*		*	Ø.	Lightly soiled cottons and linens
Hand wash	Cold-40	*		*	*		*	1.5	Lightly soiled synthetics and delicates
Wool	Cold-40	*		*	*		*	1.5	Woolens

<sup>\*</sup> Options available

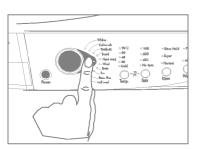
<sup>\*\*</sup> You can select only one option during a program.

# Machine operation



Place your clothes into the machine and close the front door. Determine the program after referring to the program selection table. Put powder detergent and the fabric softener to the compartments and close the detergent dispenser.

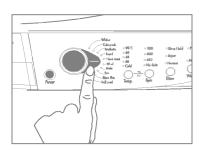
Push the **Power** button to turn on the washing machine. Program and option leds are turned on.



### **Program Selection**

Pressing the Program button sequentially following programs are turned on:



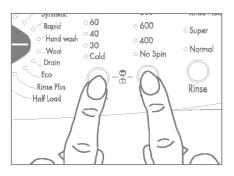


### **Option Selection**

Pressing the Option button sequentially following options are turned on:



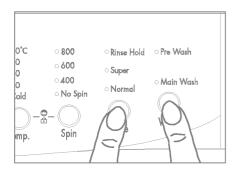
## Child-Care Lock



During washing, in order to prevent any interruptions during the program by mistakenly pressed buttons, there is a child-care lock, as a safety measure. To activate the child-care lock, press the **Temp.** and **Spin** buttons at the same time (for three seconds) after the washing process has been started. All the program and option leds begin to blink for certain amounts of time. The child-care lock will lock all the keys and buttons included Power button. When the program finishes, with an active child-care lock, the program and option leds remain turned on.

To open the front door at the end of the program or to interrupt the program during the process you have to deactivate the child-care lock. To deactivate the lock you have to press the **Temp.** and **Spin** buttons at the same time (for three seconds). The blinking leds, which indicates that the child lock is active, will stop blinking.

### **Buzzer On/Off**

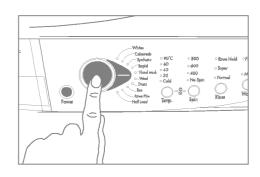


If **Wash** and **Rinse** buttons pressed at the same time buzzer will be off. To turn on the buzzer press again the wash and rinse buttons at the same time.

# Program operation

The selected program can be started by pushing the **Start/Pause** button. Front door will be locked and the led indicator will go on. To stop the machine during the program press the **Start/Pause** button again.

If fabric softener is added in the softener compartment, it will be used in the last rinse cycle. If **rinse hold** is selected, by re-pressing this button, you can continue the program. If no spin is desired, you may leave the **rinse hold** button pushed. Pause the machine, select the **Drain option** and Start the machine. With this operation, water in the machine will be discharged.



## Program Following

After the start of a program, the led of the ongoing program step led will turn on. The finished program step leds will turn off. As an example if main wash led is on, the machine is on the main wash step. If the 90°C led tuns off, the heating is finished.

## Auto Off / Unloading t

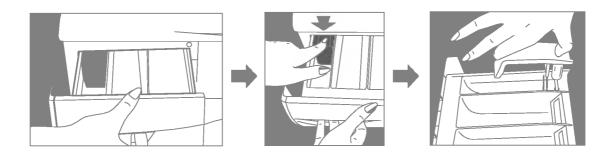
Machine stops automatically after the programs are completed, and the buzzer beeps 7 times. After 8 seconds the machine will be automatically turned off. Front door can be opened 1-2 minutes after the end of the program. Turn off the water tap. Unload the machine and leave the front door open to air the machine.

### **Detergent dispenser**

To clean the detergent residues, remove the detergent dispenser from its place by pressing on the area marked on siphon. Wash the dispenser with water and also clean the dispenser housing before inserting the dispenser to its place.

### Siphon

Clean the siphon (coloured piece in the dispenser) every 30-40 washes. Pull out the siphon by holding from its edges. To prevent clogging, clean the softener residues thoroughly and make sure that the siphon fits into its place completely before any operation.



# Hoses

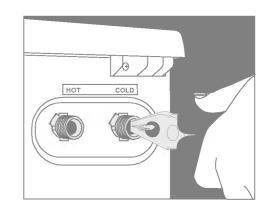
To prevent any leakage, have a technician to control the hoses every two years. If the machine is placed at cold ambient temperatures, the water remaining inside the pump and hoses should be removed from the filters. Also to prevent freezing, empty the water intake hoses by disconnecting from taps.

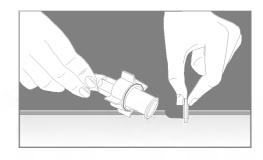
# Water intake filter

At the end of the water intake connection module and water inlet hose-tap side, there exists filters. These filters prevent any dirt and objects passing into the machine. It is advisable that these filters should be cleaned every 30-40 washes. To clean the filter, first turn the tap off. Then, disconnect the hose and clean the filter with a thin brush. If the filter is very dirty, you may clean it by pulling out with pliers. To clean the filter at the tap side of the hose, pull it out by hand and clean the filter under the tap water.

# **Drum**

Do not leave any metal objects (pins, needles, etc.) inside the drum. These objects may cause rust on the drum surface. Do not clean the drum with scratching elements.



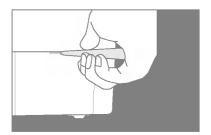


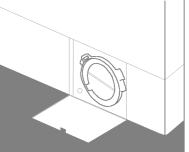
## Cleaning the purp

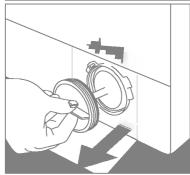
To prevent objects entering to the pump, your machine comes with a filter system that extends the pump life. It is advisable that you should clean the filter at every 30-40 washes. Before opening the filter door, disconnect the power. Turn the opening of kick plate screws 90° with a help of screw driver or a coin. Place a little pan infront of the filter door to prevent a little amount of water spilling from the machine. Remove the filter by turning it counter-clockwise direction. After cleaning the objects on the filter, place it by turning clockwise and make sure that it is closed firmly. Place the kick plate and secure it by locking the screws.



**Attention!** If the filter does not fit into its place, water will leak out from the filter.







The following stain removing tips are approximate and can only be used at the washable fabrics. Please consult the washing information of the fabric manufacturer.

Ratios are approximated.



**Alcoholic baverages:** Wipe the fabric first with water, then water-glycerine solution and rinse with vinegar-water solution.



**Shoe polish:** Without harming the fabric, remove the stain carefully and grind it with detergent. If this doesn't help, prepare a water to alcohol solution (2 to 1) and rub the fabric, then wash it with warm water.



**Tea and coffee:** Pour hot water on to the stain and the fabric is white, pour some bleach and rinse it with water.



**Bubblegum:** Harden the gum stain by putting an ice on it. Then scrape off the stain carefully.



Chocolate and cocoa: Place the fabric into cold water for a period of time. Rub it with soap or detergent and wash it with the warmest water that the fabric can withold. If any grease stain leftover wipe it with oxygen water.



**Tomato paste:** Scrape the hardened paste and leave the fabric for 40 minutes into cold water. Rub it with detergent and wash.



**Egg stain:** If the stain is hardened scrape the stain and wipe it with wet sponge or a soft cloth. Rub it with detergent and wash with cold water.



**Grease stain:** Scrape the stain and rub it with detergent. Then wash the fabric with warm water.



**Mustard:** Use glycerin and rub the fabric with detergent. It unsuccesful, wipe the stain with alcohol. (Colored and synthetic fabrics need 2 cups water and 1 cup alcohol solution.)



**Blood stain:** Leave the fabric for 30 minutes in the cold water. Use ammonia solution to remove the stain. (4 liters water-3 spoonful of ammonia.)



**Ice-cream, milk and cream:** Place the fabric into cold water for a period of time. Rub it with soap or detergent and wash it with the warmest water that the fabric can withold. If any grease stain leftover wipe it with oxygen water.



**Mildew:** Do not let mildew stains stay for long periods of time. Place the fabric into cold water for a period of time. Rub it with soap or detergent and wash it with the warmest water that the fabric can withold. If any grease stain leftover wipe it with oxygen water.



**Fruit:** Pour cold water on to the stain and do not use warm water to rinse. Let it sit for 2 hours and wipe it with white vinegar and rinse.



**Ink:** Let the cold water run on the stain and wait until the stain is gone. Later rub it with lemon juice and detergent, let the stain stay for five minutes and rinse the fabric.



**Grass stain:** Rub the stain with detergent. If the fabric lets, use bleaching element. Wools should be wiped with alcohol.



**Paint:** Use thinner to remove the stain. Put a cotton cloth on the wool fabrics. Rub the stain with detergent and rinse with cold water.



**Burnt stains:** Use bleach if permissable. For wool fabrics place a oxygen water inserted cotton cloth on the stain and iron. Rinse completely and wash the fabric.



### You turned the machine on, but the leds are off on the panel.

Check the grounding on the power cable or a blown fuse. Check the front door proper closure.



#### Water coming from beneath the machine.

Check the water intake and drain hoses. Tighten the connections. The washers of the hoses may be worn out. If non of the both, the pump filter is not closed properly.



#### Machine does not take water.

Check the front door for proper closure. Either taps are closed or water intake filters are clogged.



#### Foam coming out of the detergent dispenser.

Check whether your detergent is suitable for automatic machines. Next time use less detergent.



#### Taken water is directly discharged.

Check if the discharge hose placed as described in page 8 or not.



#### Pump does not drain water.

Clean the pump filter. Check whether the drain hose is bent or not. If there is need to clean the pump filter, refer to the pump filter cleaning section of the manual.

## Descriptions of the



ashina temperature



Bleach can

be used

No dry cleaning



Do not use bleach



Do not machine wash



Dry on horizantal surface



Do not wash



Drv clean



Chemicals can be used



No spin



Can be washed at centrifugal machine



Do not wash centrifuaal machine



Line dry



Iron permitted



Do not iron



Warm iron