

MOBO COMPONENTS (SHANGHAI) LLC FRONT LOADING WASHING MACHINE INSTRUCTION MANUAL



MODEL: 3000-0301/M21 Fully Automatic Washer

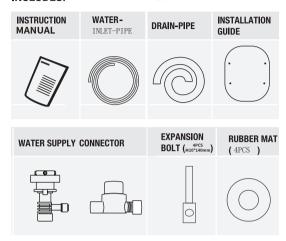
MODEL: 3000-0302/M22 Washer and Dryer combo



Read this installation instruction thoroughly. Incorrect installation or operation may void any warranty. Incorrect use or operation may cause serious injury.

INCLUDES:

PIPE



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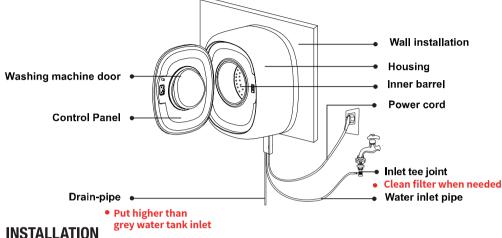
IMPORTANT SAFEGUARDS

- Please use a 3-PIN power socket with good grounding, 220V-240V~ and above 10A. Do not use an
 extension cord.
- 2. Please use the plug to plug and unplug the power cord. Do not pull on cord to unplug. Do not use damaged power cord. If there is dirt or moisture on the power cord plug, wipe clean before plugging in.
- 3. Do not plug or unplug the power plug with wet hands.
- 4. After use, it is recommended to unplug the power plug for maintenance and cleaning. If this is not accessible it is recommended to turn off the power at the circuit board.
- Do not place the washing machine near a fire or heat source, or put lit cigarettes, candles and volatile materials on the washing machine.
- 6. Do not spill water directly on the panel of the washing machine.
- 7. Please do not place the washing machine in a place with excessive moisture.
- 8. Fix the drain pipe before use and make sure that the outlet is not blocked.
- 9. When washing at high temperature, the door glass may become hot. Do not touch the door glass, especially children.
- 10. When the door needs to be opened during high-temperature washing, please wait until the temperature drops to a safe temperature and the door lock in unlocked automatically before opening the door.
- 11. Make sure to discard all packaging material correctly. Keep away from children.
- 12. Children should be supervised to ensure that they do not play with the appliance. Cleaning and use maintenance shall not be made by children without supervision. Children of less than 3 years should be kept away unless continuously supervised.
- 13. Keep the door closed when the washing machine is not is use to prevent children from entering the washing or spinning drum.
- 14. Do not put heavy objects on the washing machine. Do not use washing machine for storage purposes.
- 15. Do not let non-professionals repair of modify the washing machine. Voiding warranty will result.
- 16. Do not wash waterproof clothes such as raincoats, down products, sleeping bags etc.
- 17. Only machine-washable clothes can be washed. If in doubt, please follow the washing guide logo on the clothes.
- 18. Do not wash clothes stained with kerosene, gasoline, solvent and other inflammables
- 19. Do not operate the washing machine if there is a gas leak.
- 20. Check the water level in the barrel before opening the door. If the water level is high, do not open the door to avoid unnecessary damage or loss caused by the water overflow.
- 21. 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.
- 22. This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
- 23. This appliance is intended to be used in household and similar applications only. Not intended for commercial use.
- 24. If the supply cord is damaged, it must be replaced by the manufacturer, its service agents or similarly qualified persons in order to avoid hazard, and void warranty.
- 25. New hose-sets supplied with the appliance are to be used. Old hose-sets should not be reused.
- 26. Do not attempt to put hands or objects under or around machine whilst in operation.



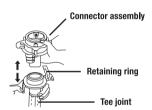
PARTS DESCRIPTION

When installing on a wall, refer to the installation guide supplied with purchase, If installation guide is not available, please contact your seller prior to attempting installation.



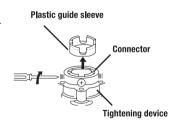
CONNECTION BETWEEN WATER INLET TEE JOINT AND FAUCET:

1. Hold the connector in one hand and press the snap ring in the other hand to pull down to separate the connector from the tee joint.

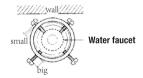


2. Loosen the four fixing screws on the connector and rotate the tightener so that there is sufficient distance between the tightener and the connector (the height of 3 threads) for screw installation.

NOTE: If the pipe diameter of the faucet is too thick, the plastic guide sleeve inside can be removed.



3. Evenly adjust the four screws of the connector so that the two screws close to the wall first fully contect the outside of the faucet. Screws near the wall can be screwed in a little in advance.



INSTALLATION (cont.)

 Press the connector against the faucet port to make its internal gasket fully contact with the faucet (please note that the gasket cannot be fully taken out).

Please select standard faucet. The faucet mouth must be flat. If it is uneven, please flatten it.



As shown in the figure, rotate the two screws on the opposite side of the wall to make them contact with the faucet, and then tighten them with a screwdriver.



Rotate the tightener until the tightener is tightened (water leakage will occur if it is not tightnened). After rotation, the gap between the tightener and the connector is less than 3mm.



When removing the water inlet pipe: press down the retaining ring of the water inlet pipe.



When installing the water inlet pipe: fasten the back of the water inlet pipe and loosen the retaining ring.



Ensure that the buckle is located on the connector.

COLD TAP ONLY REQUIRED

There is a heating element in the machine for hot water washes. Check faucet connection by turning on water prior to using the machine.



ATTENTIONS BEFORE USE

1. WASHING GUIDE IDENTIFICATION

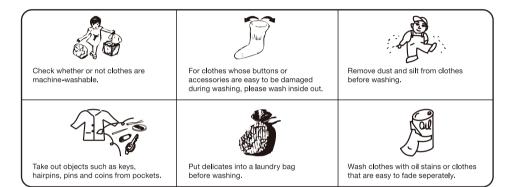
Check the washing guide logo on the laundry, the fabric with laundry on the logo and its suitable washing method.

2. WASHING

In order to get the best washing results, wash only the same kind of cloths in the same washing cycle. For different clothes, the required water temperature, speed and washing procedures are also different. Dark clothes should be washed seperatelyt from light and white clothes. Dyed clothes and cotton clothes should be washed seperately. Otherwise, it may cause white clothes to change colour. If possible do not wash dirty clothes and cleaner clothes at the same time.

The degree of contamination (serious, medium and slight) should be washed according to the degree of contamination.

Colour (white, light, dark), white clothes should be washed seperately from coloured clothes.



BEFORE WASHING INSTRUCTIONS

CAUTION



Before you use this machine, please make sure that the machine has been properly installed according to the installation instructions.

For the first time, it is recommended that you complete a 'tub cleaning' or other high-temperature washing procedure without clothes.

1. PREPARATION BEFORE WASHING







Put in clothes



Add detergent

LOW FOAM LIQUID OR

POWDER DETERGENT

RECOMMENDED

2. START THE LAUNDRY



Power ON



Select program



PROGRAM MAX LOAD CLOTHES TYPE Mix Rated Cotton fabrics / synthetic fiber fabrics 18' Quick ≤ 1.5kg Cotton fabrics / synthetic fiber fabrics Gentle Cotton fabrics / synthetic fiber fabrics ≤ 1.5kg Baby Care Rated Infant cotton fabrics Steam Wash Rated Infant cotton fabrics Rinse Rated Cotton fabrics / synthetic fiber fabrics Spin Rated Cotton fabrics / synthetic fiber fabrics Drum Clean Washing machine cleaning and degerming

BEFORE WASHING INSTRUCTIONS (cont.)

3. LAUNDRY PROCEDURE INTRODUCTION

- During operation of some programs, the actual display time may change due to the weight of clothes, which is not a washing machine fault.
- The time required will change when the water pressure, drainage conditions, type of cloths, clothing weight and water temperature change.
- 3. The weight of clothes and the type of detergent may lead to the reduction of spinning speed. If the spinning speed is too low, poor rinsing may occur, Please increase the rinsing times.
- 4. Power on again after power failure, and the washing machine will continue to operate at the time node before power failure.

CONTROL PANEL -M21 FULLY AUTOMATIC WASHER



1. PROGRAM BUTTON

Select the appropriate program according to the type and stain degree of laundry

2. START/PAUSE BUTTON

Press this button 2 seconds to start working. During operation, press this button to stop temporarily, and then press this button to continue operation and execute the setting program. Press the button for 2 seconds to temporarily open the door, so that clothes can be added in the middle of the way.

CAUTION: When the washing machine is running at a high temperature or the water level is higher than the bucket mouth, the midway filling function does not respond.

3. POWER BUTTON

Press this button to turn on the power supply. After the program ends, press the 'POWER' button to turn off the power supply.

CONTROL PANEL (cont.) -M21 FULLY AUTOMATIC WASHER

4. RINSE BUTTON (including Child Lock)

In order to prevent children from operating or opening the door, this button can set the child lock function. After setting the child lock function, other butttons do not work except for the power button. After the program is started, press and hold the 'RINSE' button for more than 3 seconds to turn on or off the child lock function.

5. DELAY BUTTON

The delay time refers to the time from the delay is set to the start of the washing cycle. The delay time can be set from 3 hours to 24 hours in advance.

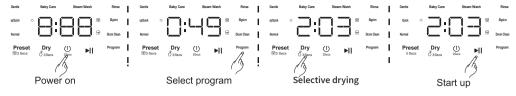
Introduction of wash program					
Program	Water temp.(°C)	Rinse (Times)	Max load (kg)	Time needed (min.)	Clothes Type
Mix	30	2	Rated	240	Cotton fabrics/ Chemical fiber fabrics
18'Quick	Cold water	1	≤1.5	18	Cotton fabrics/ Chemical fiber fabrics
Gentle	30	2	≤1.5	45	Cotton fabrics/ Chemical fiber fabrics
Baby Care	80	2	Rated	90	Infant cotton fabrics
Steam Wash	70	2	Rated	52	Infant cotton fabric
Rinse	Cold water	1	Rated	16	Cotton fabrics/ Chemical fiber fabrics
Spin	_	_	Rated	9	Cotton fabrics/ Chemical fiber fabrics
Drum Clean	80	_	_	66	Washing machine cleaning and degerming

CONTROL PANEL -M22 WASHER AND DRYER COMBO



CONTROL PANEL (cont.) - M22 WASHER AND DRYER COMBO

Start the laundry - Normal + 1:14 Drying



Dry only 2:14



"TH" Code will be shown after proper Heating programs, plesae wait till "End" to open the door.

1. "START/PAUSE"BUTTON

- · Press this button to start working.
- During operation, press this button to stop temporarily, and then press this button to continue operation and execute the setting program.
- Press this button for 2 seconds to temporarily open the door, so that clothes can be added in the middle of the way.

Caution: When the washing machine is running at a high temperature or the water level is higher than the bucket mouth, the midway filling function does not respond.

2. "PROGRAM" BUTTON

• Select the appropriate procedure according to the type and staindegree of laundry.

3. "POWER" BUTTON

- Press and hold this button for 2 seconds to switch power.
- After the program ends, press the "POWER" button to cut off the power supply.
- 4. "DRY" BUTTON (Including "single drying" button function)

Please keep the water inlet open for daying.

- Used to add a drying procedure.
- Press and hold the "DRYING" button for 3 seconds to run the single drying program.

CONTROL PANEL (cont.) - M22 WASHER AND DRYER COMBO

- 5. "PRESET" BUTTON (Including"CHILD LOCK" button function)
 - The presettime refers to the time from the presetto the start of washing.
 - The presettime should be selected **after** selectingthe requiredprogram and beforepressing the "START/PAUSE" button.
 - Inorder to prevent children from misoperation, this button can set the child lock function.
 - After settingthe childlock function other buttons do not work except the power button.
 - After the program isstarted, press and hold the "Rinse" button formore than 3 seconds to turnon or off the childlock function.

Introduction of wash program						
Program	Water temp.(°C)	Rinse (Times)	Max load (kg)	Time needed (min.)	Clothes Type	
Normal	30	2	Rated	49	Cotton fabrics/ Chemical fiber fabrics	
18'Quick	Cold water	1	≤1.5	18	Cotton fabrics/ Chemical fiber fabrics	
Gentle	30	2	≤1.5	45	Cotton fabrics/ Chemical fiber fabrics	
Baby Care	80	2	Rated	90	Infant cotton fabrics	
Steam Wash	70	2	Rated	52	Infant cotton fabric	
Rinse	Cold water	1	Rated	16	Cotton fabrics/ Chemical fiber fabrics	
Spin	_	_	Rated	9	Cotton fabrics/ Chemical fiber fabrics	
Drum Clean	80	_	_	66	Washing machine cleaning and degerming	

MAINTENANCE

After long-term use, the washing machine should be maintained in time. Good maintenance habits will prolong the service life of the washing machine. Before carrying out maintenance work, please unplug the power plug to prevent danger.

HOUSING

After each use, please wipe with a soft, clean cloth. For more serious marks, please wipe down with mild soapy water and dry.

Do not pour directly onto the washing machine.

Do not use detergent, gasoline, alcohol or any other chemicals to wipe the housing.



MAINTENANCE (cont.)

DOOR SEALING RING

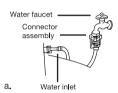
After each use, please wipe away dirtrand any debris with a towel. If there are any foreign matters in the groove of the door sealing ring, be sure to remove.

Clean the drain filter.

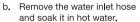
CAUTION: There will be water in the d ain outlet. Please make sure there is a bucket or other suitable container under the drain outlet cover before opening.

WHEN THE WASHING MACHINE IS FROZEN COLD

- 1. Wrap the faucet and connector assembly with a hot towel.
- 2. Remove the water inlet hose and soak it in hot water at about 50°C.
- 3. Pour 2-3 litres of hot water at about 50°C into the drum.
- Reconnect the water inlet pipe, turn on the faucet, start the washing machine, and check whether the water inlet and drainage are normal.









 Pour 2–3 litres of hot water at about 50°C into the drum.

CLEANING THE BARREL

After the washing machine has been used for a period of time, there may be dirt in the washing machine cylinder. The purpose of cleaning the inner and outer barrel can be achieved by using the tub cleaning program.

NOTE: Do not put clothes and detergents into the barrel in the tub cleaning mode.

CLEANING OF THE CONNECTOR ASSEMBLY

- 1. Remove the water inlet hose on the connector assembly side.
- 2. Unscrew the tensioner in the direction of the arrow.
- 3. Flush the inside of the tensioner with water.
- 4. Reinstall the cleaned tensioner and water inlet hose.

CLEAN THE DRAIN FILTER

Because there will be water in the drain outlet, please make sure there is a bucket or other suitable container to catch drained water.

Before disassembling the filter, please make sure that the water stored in the washing machine has been cooled to avoid scalding.



 Unscrew the screws at the marked position with a screwdriver.



2. Turn the filter cover clockwise and pull it out.



Clean the foreign matter and reinstall the filter cover.



⚠ TROUBLESHOOTING GUIDE

CAUSE	SOLUTION
Press the 'POWER' button or the 'START/PAUSE' button. Is the power cord unplugged? Is there a power failure? Is the leakage protector disconnected?	Press the 'POWER' button or the 'START/PAUSE' button. Connect the power cord plug. Please wait. Turn on the leakage protector.
Is the washing machine installed properly? Have you washed a single, smaller garment? Is the drain filter clear?	Install the washing machine on a horizontal and flat ground. Add a few similar items of clothing. Refer to page 9 of user installation manual.
Is the tap turned off? Is there no water supply or low water pressure? Is the water inlet pipe frozen? Is the inlet pipe and inlet valve blocked?	Turn on tap. Please wait. Thaw the inlet pipe with hot water. Take out the water inlet pipe and thoroughly clean the filter screen in the water inlet valve.
Confirm whether the washing machine is started when the door is not closed?	Please place the drain pipe to ensure that the height is less than 1m. Than the drain pipe with hot water. Remove foreign matters and clean the drain pipe.
 Is the height of the drain too high? Is the drain frozen? Is the drain blocked by foreign matter? 	Close the door firmly.
Turn off the faucet and unplug the power plug. Please contact professional maintenance personnel.	
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Turn off the faucet and unplug the power plug. Please contact professional maintenance personnel.	
Do you use special low foam detergent for drum washing machine?	It is recommended to add an approprate amount of detergent.
	1. Press the 'POWER' button or the 'START/PAUSE' button. 2. Is the power cord unplugged? 3. Is there a power failure? 4. Is the leakage protector disconnected? 4. Is the leakage protector disconnected? 5. Is the washing machine installed properly? 6. Is the washing machine installed properly? 7. Is the drain filter clear? 7. Is the train filter olear? 8. Is the water inlet pipe frozen? 9. Is the water inlet pipe frozen? 9. Is the water inlet pipe frozen? 9. Is the inlet pipe and inlet valve blocked? 9. Confirm whether the washing machine is started when the door is not closed? 9. Is the drain frozen? 9. Is the drain frozen? 9. Is the drain too high? 9. Is the drain blocked by foreign matter? 9. Turn off the faucet and unplug the power plug. 9. Please contact professional maintenance personnel. 9. Turn off the faucet and unplug the power plug. 9. Please contact professional maintenance personnel. 9. Turn off the faucet and unplug the power plug. 9. Please contact professional maintenance personnel. 9. Do you use special low foam detergent for drum

NOTE: The following conditions are not faults.

PROBLEM	CAUSE			
The door won't open	The program is running.			
Smell or odour	Due to the use of rubber parts, there will be a rubber smell at the beginning. Run the cleaning cycle.			
Less water for washing/rinsing	The front loading washing machine only needs a small amount of water to wash.			
Midway water inflow	If the water level drops, the water will be replenished automatically.			
Drainage during washing	Is there too much or multiple bubble detergent. Use a low foam detergent.			
Remaining time change	If the clothes are very wet during spinning, the spin time will be extended accordingly in order to remove most of the water. If the water pressure is too low, the water inlet fill time will take longer.			
Abnormal sound during spinning	Is the power cord in contact with the box? Have the transportation fixing bolts been removed? Are there any hairpins, coins or other items falling into the drum.			
Machine not draining	Check the connection of the drain hose. Ensure drain hose is clear of impediments. If the drain hose is connected to the sink or the basin pipe or overflow, ensure the plug is OPEN. In an RV or caravan, ensure sullage hose is connected to the machine drain hose.			
"TH" Code will be shown after proper Heating programs, plesae wait till "End" to open the door.				
Please open the water pump when you need to use any Drying related programs.				
Drying consumes water	Yes, we need to keep the water on when drying the clothes			

NAME AND CONTENT OF PRODUCTS HAZARDOUS SUBSTANCE

DADT MANAF	HAZARDOUS SUBSTANCES					
PART NAME	Pb	Hg	Cd	Cr6	PBB	PBDE
Door lock	Χ	0	0	0	0	0
Computer board	Χ	0	0	0	0	0
Power cord	0	0	0	0	0	0
Bolt & nuts	0	0	0	0	0	0
Water level sensor	0	0	0	0	0	0
Draining valve	0	0	0	0	0	0
Motor	X	0	0	0	0	0
Belt & belt pulley	0	0	0	0	0	0
Door assembly	0	0	0	0	0	0
Top cover assembly	0	0	0	0	0	0
Control panel assembly	0	0	0	0	0	0
Housing assembly	0	0	0	0	0	0
Inner barrel	0	0	0	0	0	0
Base	0	0	0	0	0	0
Detergent box	0	0	0	0	0	0
Washing inner & outer barrels	0	0	0		0	0

NOTES:

- 1. This form is prepared in accordance with SJ/T 11364.
- 'O' Indicates that the content of the hazardous substance in all homogeneous materials of the component is below the limit specified in GB/T26572.
- 3. 'X' It means that the content of the hazardous substance in at least one homogeneous material of the component exceeds the limit requirements specified in GB/T26572, but it is within the scope of the application exception list of restricted substances in the compliance management catalogue.

CORRECT DISPOSAL OF THIS PRODUCT



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 return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

DECLARATION

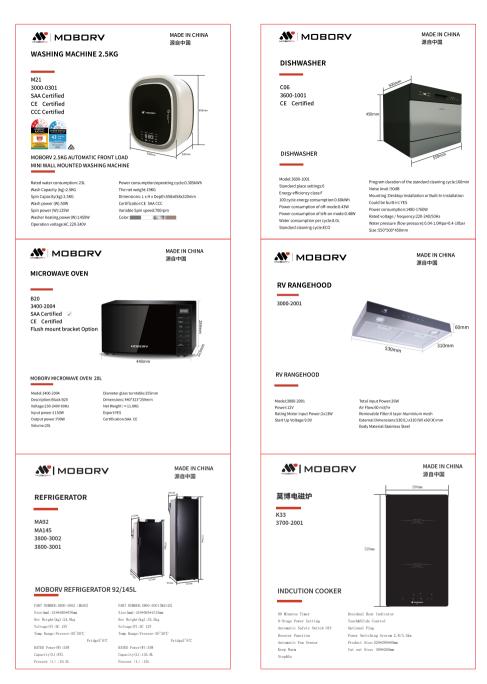
Model	3000-0301/M21	3000-0302/M22
Rated washing capacity	2.5kg	2.5kg
Rated spinning capacity	2.5kg	2.5kg
Rated drying capacity		1.5kg
Ratedwater consumption (L)	23L	23L
Rated voltage	220~240V~50Hz	220~240V~50Hz
Rated washing power (W)	50W	50W
Rated spinning power (W)	125W	125W
Rated washing heating input power (W)	1550W	1550W
Hot air drying power (W)		1100W
Power consumption	0.305KWH/Work cycle	0.305KWH/Work cycle
Level	II	
Clean ratio	1.03	1.03
Washing noise	55dB(A)	55dB(A)
Spinning noise	55dB(A)	55dB(A)
Water pressure (MPa)	0.05~0.75MPa	0.05~0.75MPa
Overall dimension (mm)	658*558*320	658*558*320
Product net weight (kg)	19	21

The Eco 40-60 programme is able to clean normally soiled cotton laundry declared to be washable at 40°C or 60°C together in the same cycle, and that this programme is used to assess the compliance with the EU Ecodesign legislation.





3000-0301/M21



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WECHAT

TAOBAO