Haier

FRONT LOAD WASHING MACHINE

Service Manual

Suited model:

HW-C1260TVE-U
HW-C1260TVEME-U
HW-C1460TVE-U
HW-C1460TVEME-U

Features：

- **300mm diameter porthole, door may be open at a 180 degrees.**
- **Class-A energy-saving; Homocentric tubs with higher energy efficiency**
- **Multi-gear speed controller**
- **Unique gasket design featuring no residual water hidden inside**
- **Delay time adjustive**
- **Large wash load capacity 6kg**

Serial Number: SM HW-C1260/1460TVE/ME-U-01 Version:00.01 Edition: 2007-01-24

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FEATURES

●300mm diameter porthole, door may be open at a 180 degrees.

Facilitate view of wash process, facilitate unloading and easy to use with large port.

● Class A energy-saving,Class A washing performance

Scientific design for tub can reduce the use of water heavy during washing, consequently upgrade the energy efficiency class to A,also use scientific washing

●Multi-gear speed controller

According to different costuming，you can select corresponding spin speed，from 400 to 1000 rpm.

●Unique gasket design featuring no residual water hidden inside.

By the unique gasket，washing machine can left no residual water hidden between outer drum and front board.

●Delay time adjustive.

According to different costuming，you can select delay time，from 0.5h to 24h.

Sale points

One sentence for simplicity：

Tight machine body without any wasting places

Three sentences for convenience:

I. Choose from 11 programs, convenient uses to provide you much benefit
II. Front-Load structured to ensure placing clothes much more facility
III. Humanistic design for control panel to help expedient operation

Five sentences for tech-support:

I. No need to be worried because of the function of intelligent-memory
II. Satisfied to encourage children’s curiosity because of the child-lock
III. Perish your trouble because of the alarm to the fault
IV. Make you happy because of quick-wash in 29 mins
V. Reassure for you because of the 24hours pre-wash which may offer you washing anywhere and anytime.

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SPECIFICATION

	Proposal	*2006*	New Sensor
	Front loaders washing machines		**HW-C1260TVE/ME-U HW-C1460TVE/ME-U**
1.	**Product identification**		
	Description of appliance		Washing machine
	Type of appliance (FS = standing, BI = built-in)		**FS**
	Supplier own brand		Haier
	Supplier bar code	EAN	Haier
	Mares computer code		Haier
	Commercial Brand / Model		Haier
	Commercial bar code	EAN	Haier
2.	**Key-Features**		
	Energy efficiency class		**A**
	Washing performance class		**A**
	Spin efficiency class		**B**
	Programs	n°	**11**
	Capacity	kg	**6**
	Spin speed ***(max. / optional)***	rpm	1200-400/1400-400
	Noise level(spin)	dB(A)	68.9
	Energy consumption per wash circle *	kWh	1.14
	Water consumption*	l	**56**
	Residual dampness *(spin result)*	%	53%
	Spin speed selector switch *(steps)*	rpm	●
	Spin speed variator *(stepless)*	rpm	●
	Adjustable thermostat (*water temp. adjust* from - to)	°C	90/60/50/40/30
	Drum capacity dry laundry / water	kg / l	6/56
	Auto water level adjust *(depending on volume of filled in laundry)*	*AWL*	●
	Washing time (max.)	min	210
	Washing temperatures *(program-controlled)*	°C	30 - 90
	Certification's (**CE** / ISO 9001 / ISO 9002)		CE / ISO 9001
	Approvals (VDE/GS / TÜV/GS / IMQ)		TÜV
	* EN 60456 *(60°C cycle, full load without pre-wash)* ❄= *COLD*		●
3.	**Basics data**		
	Unit dimensions (H x W x D)	cm	85 x 59,5 x 56
	Net weight	kg	69
	Voltage/frequency	V/Hz	220-240V~50Hz
	Input power / main fuse (intensity)	W / A	2000/10
	Work top / removable		-/●
	Control **M** = electromechanical, **E** = electronic, **F** = fuzzy		**E**
	Inner cylinder **S** = stainless steel / **Z** = zinc coated		S
	Outer cylinder **P** = Plastic / **S** = stainless steel		P
	Door:		
	aesthetic (**R** = round, **Y** = big eye, **Q** = square)		Y
	Diameter	cm	30
	Outer door frame **S**= stainless steel / **M** = metal / **P** = plastic		P
	Inner door **G**= glass / **P**= plastic		G
	Detergent compartments	n°	3
	Removable compartment for liquid detergent		-
	Delay timer *(from - to)*	h	0.5-24
	Self cleaning suds pump		●
	Water inlet hose cold water / hot water		●/-
	Water drain hose / -support		●/●
	Adjustable feet	n°	4
4.	**Safety systems**		
	Auto door lock	*ADL*	●
	Motor overheating protection	*MOP*	●
	No heating without water	*NHW*	●
	Auto water cool-down *(before drain 90°C boiled water)*	*AWC*	●
	ACQUA Stop kit		-

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	Child protection		●
	Programs		
5.	**1) Strong action /cotton cycles**	n°	**1**
	2) Normal action / synthetics	n°	**1**
	3) Delicate action / wool cycles	n°	**1**
	Pre-wash / wash		**●/-**
	Quick wash / super quick wash		**●/-**
	Rinse / soften		**●/-**
	Delicate / hand wash		**-/●**
	Wool / cashmere		**●/-**
	Soak / spin		**-/●**
	Drain		●
	Easy ironing		-
	Optional function keys (additional program settings)		
	ON/OFF button		●
	Half load		-
	Fussy		●
	Spin exclusion		●
	Spin reduction	rpm	●
	High water level		●
	No Soak		●
	Rinse stop		-
	Delicate		-
	Cold wash	❄	●
	Sport wash		●
	ECO		●

●Stand for having the function

- Stand for not having the function

ECO stand for ecnomical wash

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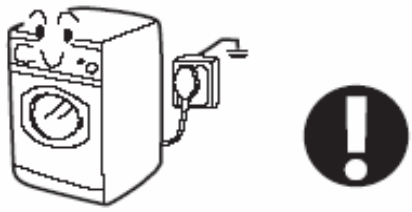
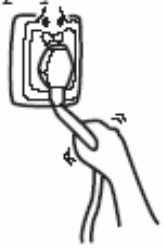
Matters Needing Attention

Safety

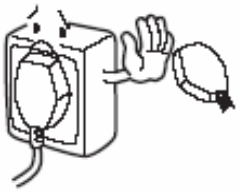
1. A separate earthed socket is required for the power supply. The socket should be reachable by the power cable of the machine.



2. Hold the plug and not the electric cable when unplugging the power supply.



3. Fuses in the power circuit should be rated for 15A.



4. Do not touch or use the washing machine bare-footed or when the hands or feet are wet.

5. Do not use flammable detergent or dry cleaning agent; do not use flammable spray in close vicinity to the washing machine; do not remove or insert the plug in the presence of flammable gas.

6. The door of the washing machine will become hot during the heating process. Avoid contact with the door during the heating process.

7. Keep children away from the packing materials after unpacked.

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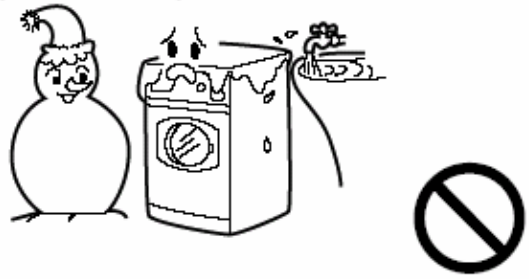
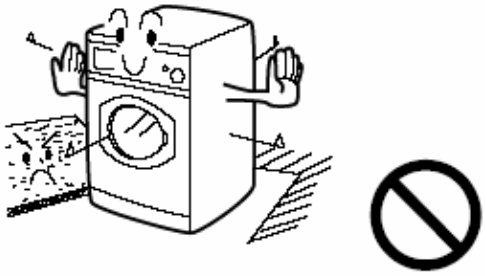
Matters Needing Attention

8. The washing machine should not be installed outdoors or in a damp place. In the event of water leakage or splashes allow the machine to dry naturally.



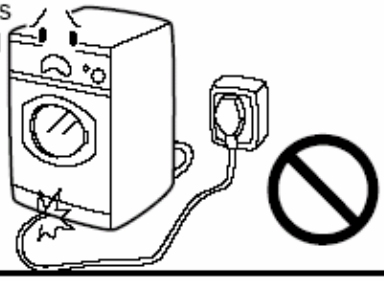
9. Do not place the washing machine directly on a carpet, or close to a wall or furniture.



10. Keep away from heat sources and direct sunlight to prevent plastic and rubber components from aging.

11. During installation, ensure that the electric cable is not trapped by the washing machine and avoid damage to the electric cable.

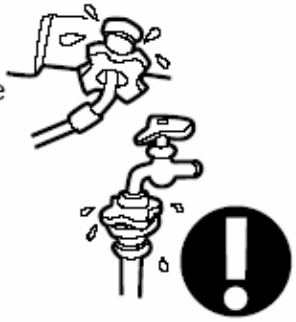
If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.



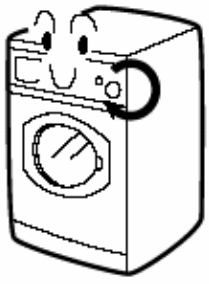
During Use

1. Before use, check the joints of the filling hose, the tap and the drainage hose for possible problems from water pressure fluctuations. If joints are loose or there is leakage, turn off the tap and repair. Do not use the washing machine until the hose are properly fixed.

Note:That the appliance is to be con-nected to the water mains using new hose-sets and that old hose-sets Should not be used



2.To select a program, simply turn the knob clockwise or counterclockwise.



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Matters Needing Attention

3. Do not place heavy, heating source or wet articles on the top of the washing machine.

4. Do not hot wash foam rubber or sponge-like materials.

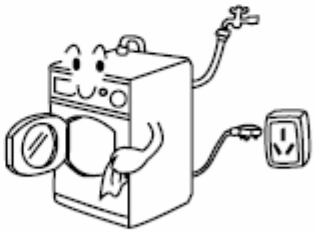
5. Before washing, do up zippers, buttons and clothes straps and put small articles, such as socks, laces or bras, into a washing bag or a pillow.

Steel wires in bras will pop out during washing; never wash bras containing steel wires.

6. Do not open the detergent distribution drawer during the wash cycle.

7. The door is fitted with a self-lock device and will not open until 2~3 minutes after the washing machine stops. Do not force the door open. Do not open the door if water level can reach the porthole.

8. After each wash program, turn off the tap to prevent leakage; and unplug the washing machine and wipe clean the lower part of the porthole.



9. Keep the door slightly open when the washing machine is not in use to prevent formation of odors; do not cover the washing machine with plastic cover so that inside dampness cannot be kept in.

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Installation

● Remove all the packing materials to prevent vibration during use. Upon opening of the package, water drops may be seen on the plastic bag and the porthole. This is normal phenomenon resulting from water test in the factory. as shown in Fig 1.

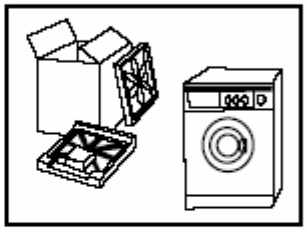

Fig. 1

● Dismantle the packing bolts as shown in Fig. 2. The packing bolts are designed for clamping anti-vibration components inside of the washing machine during the transportation process. Before use:

1. Remove the back plate;
2. Remove the three packing bolts on the back plate and take out the rubber hose;
3. Replace the back plate;
4. Fill the holes left by the packing bolts with plastic plugs.

(Attention: The packing bolts and rubber hose should be kept in a safe place for later use)

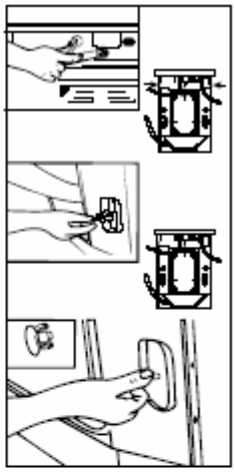

Fig. 2

● Adjusting the washing machine

There are adjustable feet under the bottom of the washing machine. Before use, the washing machine should be adjusted, as shown in Fig. 3, so that it is level.

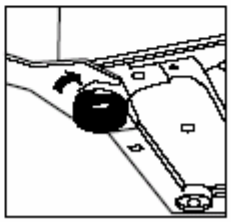

Fig. 3

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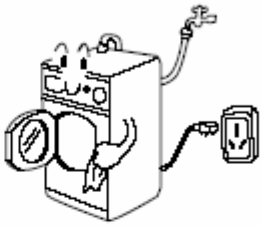
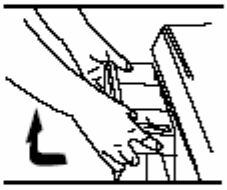
1. Turn off the water tap and pull out electricity plug after each wash. Open the porthole to prevent formation of moisture and odors. If the washing machine is left idle for a long period, drain the water in the machine and replace the drainage hose.

2. Unplug the machine during cleaning and maintenance. Use a soft cloth dampened with soap liquid to clean the machine case and rubber components. Do not use organic chemicals or corrosive solvents.



3. Clean the detergent distribution drawer regularly.

Swing out the drawer, flush it clean with water and then replace it.



4. Clean the filter Cleaning methods (once a month)
   1) Push out the outer cover (Fig. 1);
   2)Screw out filter by turning counterclockwise (Fig. 2);
   3) Flash clean with running water;
   4) Replace the filter by turning clockwise and remount the cover.(Fig .3)
   Caution: The filter must be turned clockwise to one suitable place, make sure it does not lead to leakage.

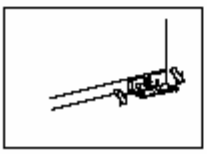


Fig1

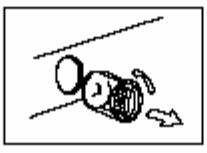


Fig2

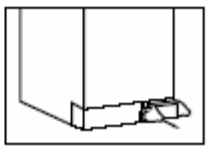


Fig3

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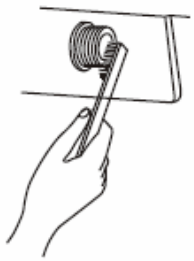
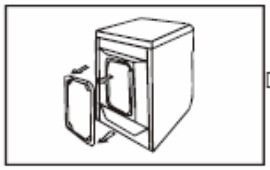
Maintenance

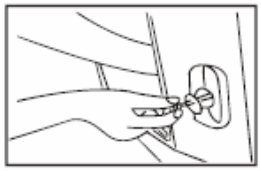
5. To prevent blockage to the water supply by ingress of foreign substances, clean the water inlet and inlet filter regularly.



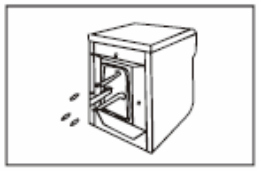
6. If the machine is to be moved to a distant place, replace the vibration absorbing locks (packing screws, rubber gaskets) removed before installation to prevent damage as shown below.



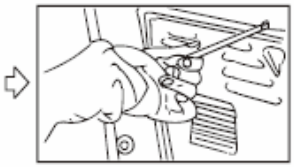
Remove the back cover and take out the three rubber plugs.



Insert the channel steel vibration locks.

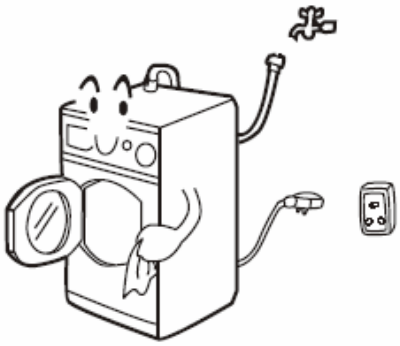


Insert the rubber bolt gaskets.



Replace the back cover.

7. If the washing machine is left idle for a long period, pull out the electrical plug and turn off the water tap. Open the door to prevent formation of moisture and odors. Let the door open while not used.



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Net dimension

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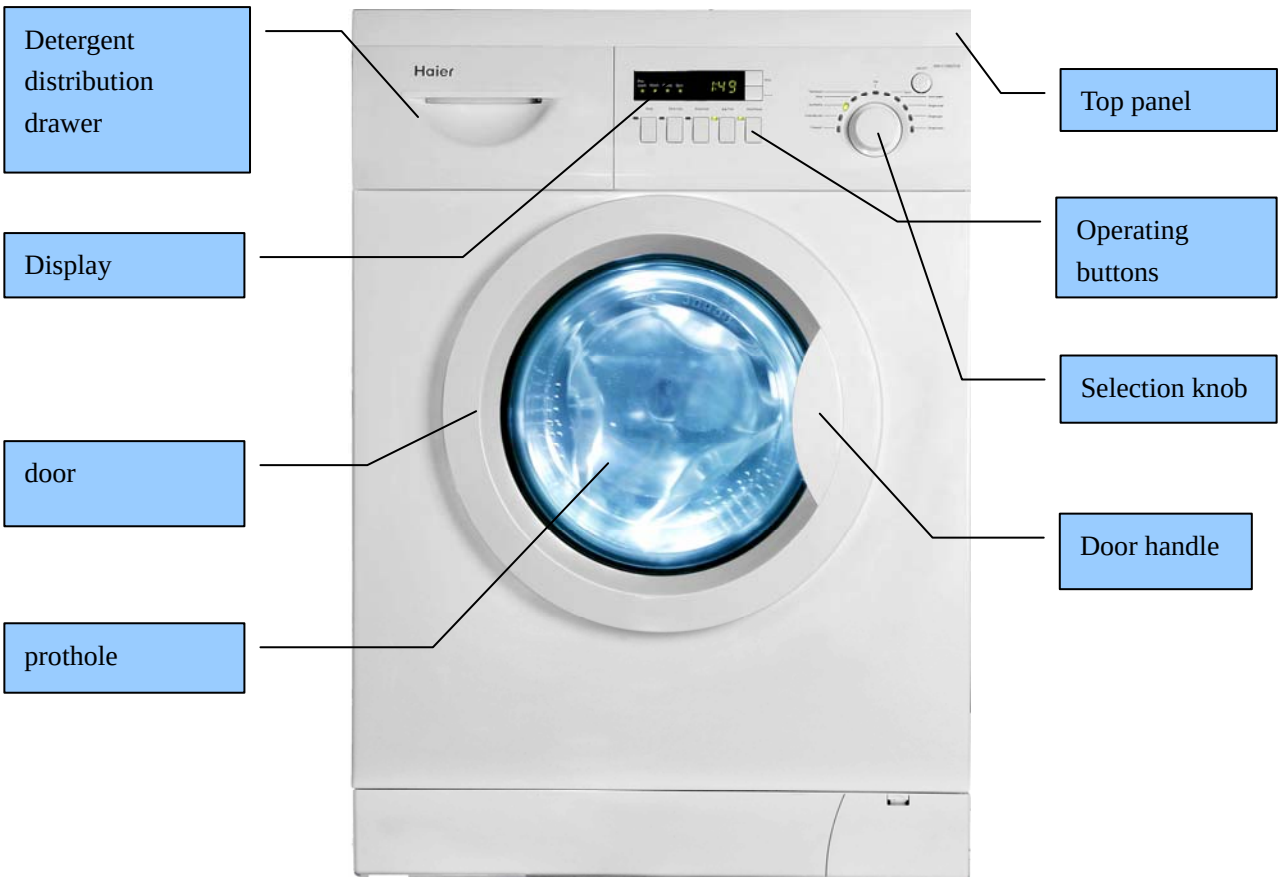
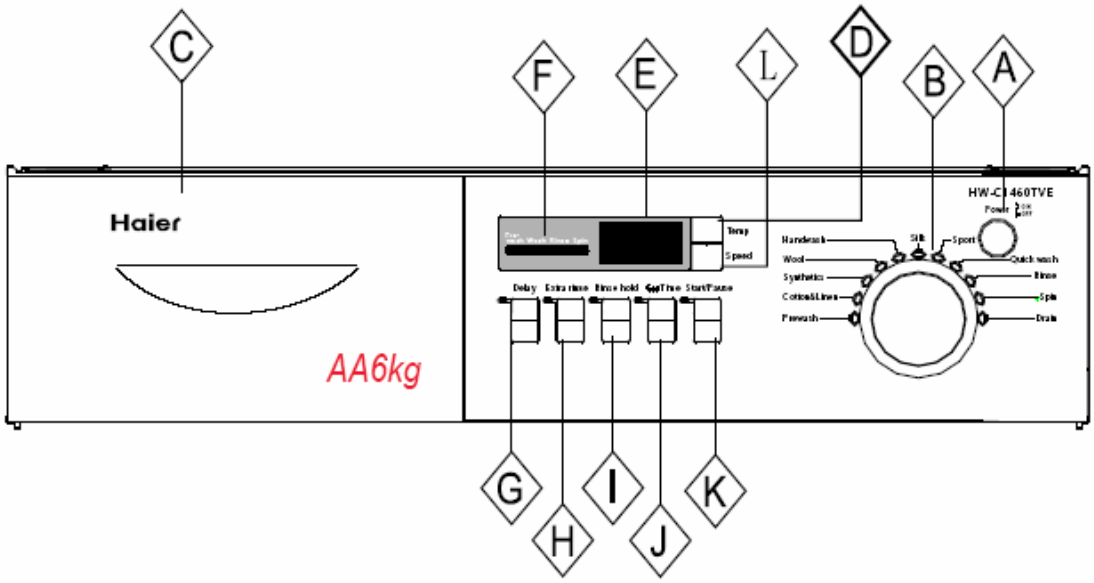
Names of the parts





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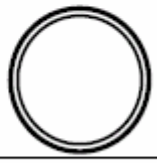
Operational Functions

A : Power Switch

Press this button to switch on the washing machine. Press it again to switch it off.

B: Wash programming knob

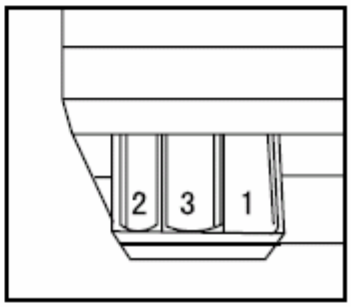
By turning the knob clockwise/counterclockwise, the required program can be selected.
(Refer to Guide to Operational Program Selection).



C : Detergent distribution drawer

Open the drawer, three compartments can be seen:

Compartment 1: Pre-wash detergent
Compartment 2: Normal - Quick wash detergent
Compartment 3: Softener, conditioning agent, perfume, etc.



D: Washing temperature knob

Touch this button lightly to select the required temperature (when a temperature is selected, the corresponding indicator will go on).

E : Display

Such information as remaining wash time, temperature and speed setting and error messages will be shown.

Note: After power is switched on, the display will go on and the remaining wash time decreases. As the water pressure and temperature may differ, the remaining time may be adjusted accordingly. When the laundry is not balanced during spinning, the time may be automatically prolonged. These are normal phenomena.

F : Washing indicator

It indicates the washing process of the selected program.When the light is on, it shows that the washing process being indicated is running.

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G : Delay Button

Touch this button lightly, the washing machine will start operation after a period of time and the corresponding indicator will go on. The range is 0.5-24 hours; each touch of this button increases a half hour. After the button is set, press the Start/Pause button to start countdown of the set time (the time is displayed on the screen until the program ends).

Note:The delay time must be longer than the program time;otherwise,the washing machine will start the wash program directly.

H : Extra rinse button

Touch this button lightly, the indicator will go on. An additional rinse operation will be activated.

Note: Select this function when programe 1-6 or 9 is selected.

I : Rinse hold button

Touch this button lightly, the overhead indicator will go on. When the washing machine is at the last rinsing operation, it will not drain but to start a soaking cycle. Now "hold" will appear on the display. If you want to spin the laundry, press this button again, the indicator will go off and operation will resume.

Note: Select this function when "prewash","cotton&linen","synthetics" "single rinse"is selected.

J : Eco Time button

Before a washing program, press this button to set the required washing load (L--1~L--A), the washing machine will automatically adjust the water consumption, heating time and washing time. Users can select the washing load as required for economical operation.

Note: 1. "L 1--A" refers to the five levels of washing load. If the laundry is more than half of the drum content, it is recommended to select L--4 ~ L--A; otherwise, select L--1~L--3.

2.For"synthetics","sport" and "quick wash" ,you can only select L--1~L--3

3. Please adjust the detergent quantity as per the washing load selected

K : Start / Pause button

When the washing machine is plugged and a program is selected, lightly touch this button to start operation. During a wash cycle, touch it lightly, the display will begin blinking and operation will stop. Touch it again to resume operation.

L : Spinning speed setting button

Touch this button lightly to select the desired speed. There are speed indicators over this button.

For knitted sweater and other laundries, if washing machine doesn't spin, please rechoose the spin program.

Note: Please refer to Guide to Operational Program Selection and Washing Instructions for the required washing temperature and spinning speed for different laundry. If you have no specific requirements, please use default settings.

Special Functions

1. Control panel lock function: To prevent children from accidentally changing the settings. Press "Delay" and "Start/pause" at the same time, this function will work and the "Lock" sign and the remaining program time will appear alternatively. When this function is on, all other buttons are locked. Press the two buttons again to unlock.

2. Power-off memory function: This machine has power-off memory function. In case of abrupt power failure or the power must be cut off during a program cycle, the present settings will be saved and the preset operation will resume when the power is on again.

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Note:

1.If you want to stop the program setting,at first,you should pressthe button of start/pause only one time.Then turn off power, .If you want to start the program setting again,you should turn on the power again,so it is ok.

2.Switch on the power, press the “extra rinse” button and the “rinse hold” button at same time, the washing machine will be in self check mode.

1) When the door switch is closed for ten seconds, 88:88 will be displayed.
2) When the main wash valve allows water to let in for 3 seconds, 77:77 will be displayed.
3) When the pre-wash valve allows water to let in for 3 seconds, 77:77 will be displayed.
4) When the hot water valve allows water to let in for 3 seconds, 77:77 will be displayed.
5) When the main wash valve, the pre-wash valve and and also the hot water valve allow water to let in for 3 seconds at the same time, 77:77 will be displayed.
6) When the motor runs for ten seconds with the spin speed 93rpm, 66:66 will be displayed.
7) When the motor runs for 50 seconds with the spin speed 800rpm, 66:66 will be displayed.
8) When the main wash and pre-wash allow the water to go in meanwhile until the maxim water level, 55:55 will be displayed.
9) When the water fills the tub fully, it will stop for ten seconds and at this time 55:55 will be displayed.
10) When the motor runs clockwise for 15 seconds with 50 rpm, the washing machine will stop for 5 seconds and at this time 44:44 will be displayed.
11) When the washing machine heats water for 10 seconds, 33:33 will be displayed.
12) When the washing machine drains for 30 seconds, 22:22 will be displayed.
13) When a program cycle is finished, END will be displayed.

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HW-C1260/1460TVE/ME-U Error Display and Troubleshooting

Error message:Door is not properly shut 20s after program is started.

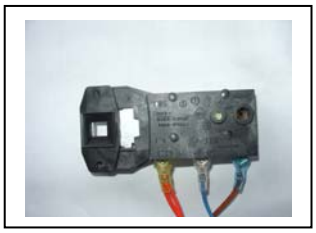
Troubleshooting:

Pushing the door to Check Whether Door is properly shut or not

N → Shut the door properly

Y

Cut off the power and then turn on again. Check the voltage between brown wire and red wire of door lock, is it between AC 220-240V?



Y → Door lock is broken and need replacing, then make sure wire is connected properly.

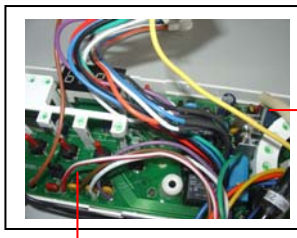
N

Check if the wire connecting door lock and computer board is loose

Y → Connect the wire properly

N

Check the voltage between grey wire and white wire of computer board, is it between AC 220-240V?



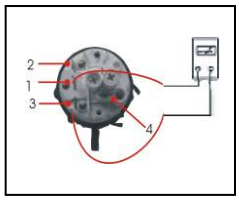
N → Replace computer board

Error message:Drainage error, water not emptied within 4 min.

Troubleshooting:

Check if water is emptied

Y → Cut off power and water level pressure switch wire connection, measure the resistance of 1 and 3 pin, is it infinite? If not, it is water level pressure switch failure and replace it. If it is, then repair and check computer board and wire as followed.



N

Check if drain pump acts by touching pump position

Y → Check if drain pump or drain pipe is jammed, and open the filter and clean

N

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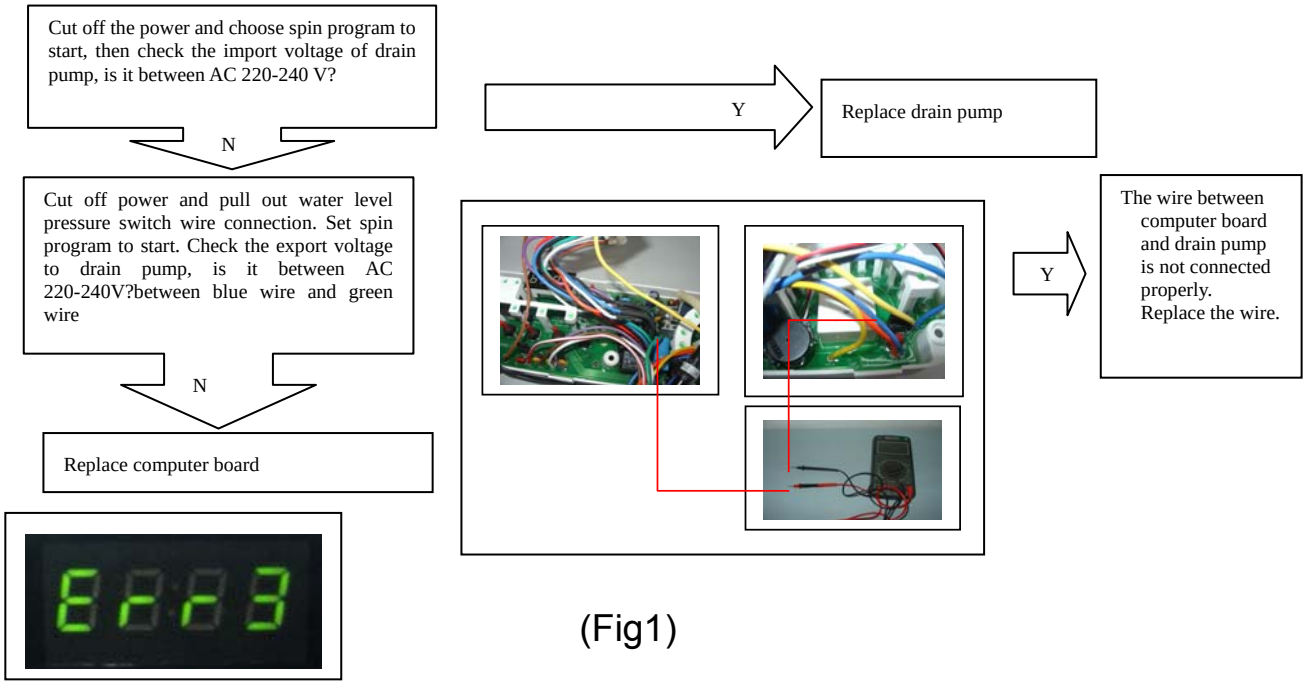
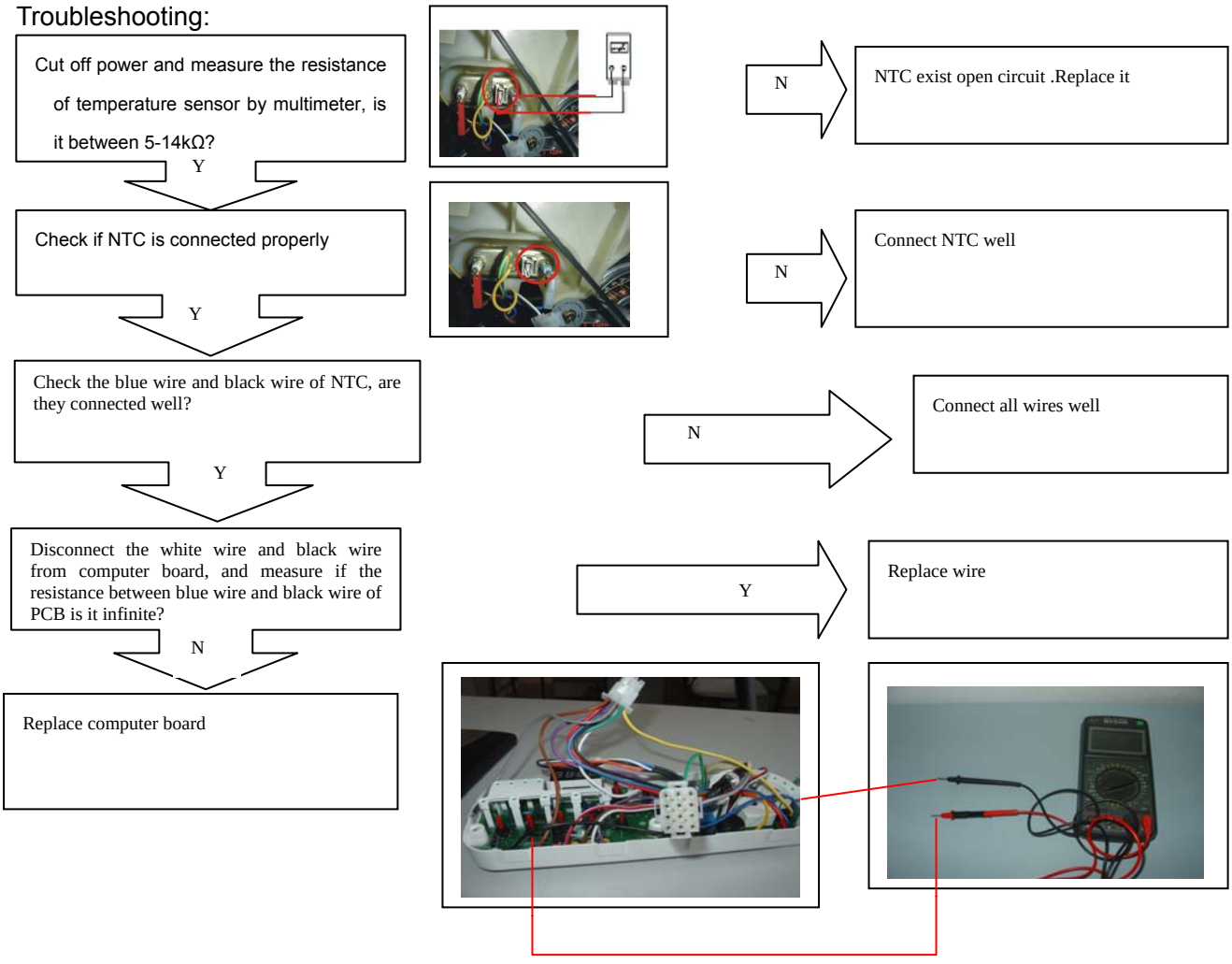


(Fig1)

Error message:Temperature sensor is not properly connected or damaged (display at the end of a program).

Troubleshooting:



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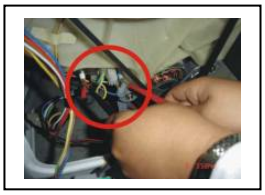
Error message :The heater may be broken

Troubleshooting:

Cut off power ,check the resistance Of two pins of heater element by multimenter is it between 32-35Ω ?

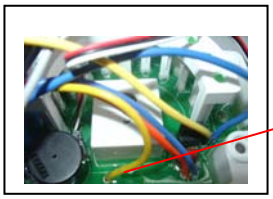


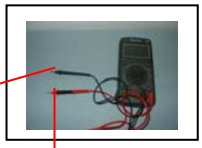
N

Heater element must be broken please replace it

Y

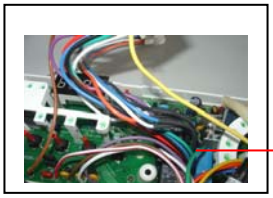
Turn on power ,and set wash mode,then start ,check the export voltage of heater element between 12-6 and J9-9 ,is it between AC 220-240V?





Y

Computer board must be broken, please



Error message:The required water level is not reached within 8 min.

Troubleshooting:

Check if water is leaking from washer bottom. inlet pipe. drain pipe or other pipe connection

Y

Readjust or replace the broken parts

N

Check if tap is closed or water pressure is too low (usual between0.03 -1 MPa)

Y

Open the tap or wait for normal water pressure to use

N

Check if inlet valve is jammed

Y

Clean inlet valve

N

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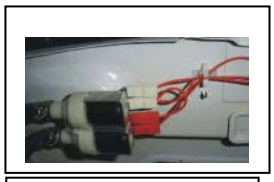
Draw out the dispenser and check if water is entering

N

Y

Observe if the height of drain pipe not reach 80 cm. If water level pressures switch and the hose is leaking gas

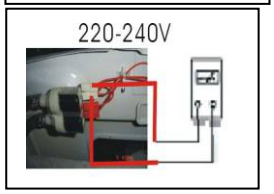
Turn on power, and set pre-wash mode, then start. Check the import voltage of electromagnetic valve by multimeter , is it between AC 220-240V between the white wire and red wire that they are not connected?Voltage is220-240V between white wire and white wire,between red wire and red wire



Y

Electromagnetic valve must be broken, please replace it.

N

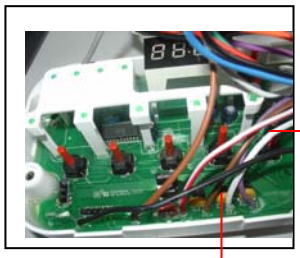


Check if export voltage from computer board to electromagnetic valve, is it between AC 220-240V that voltage between grown wire and white wire of PCB ?

Y

The wire connected PCB and inlet valve is not properly. Please reconnect it or replace it.

N



Replace computer board

(Fig 2)

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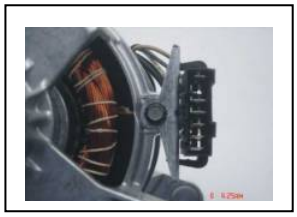
Error message:Motor speed error .it may be not properly connected or damaged.

Troubleshooting :

Cut off power, and check if motor wire is connected well

Y



N

Connect them well and test.

Check if the wire of motor is connected well with computer board.

N

Connect them properly and test.

Y

Pull out the motor insert string, and check the resistance of motor speed measurer and the winding of the motor, is it as followed?

1-2(between white and white):5Ω

3-5(between brown and red):3.4Ω

4-5(between blue and red):2.9Ω

7-8(between grey and black):4 0Ω

N

Replace the motor.

Y

Check the import voltage between M1 wind and M2 wind, is it between AC 220-240V?

N

Replace computer board

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Error message. Motor overheat protection or is damaged.

Troubleshooting:

Cut off power and check if motor wires are connected well

Y

N

Reconnect well

Measure if resistance of motor winding by multimeter,is it as followed?

1-2(between white and white):5Ω

3-5(between brown and red):3.4Ω

4-5(between blue and red):2.9Ω

7-8(between grey and black): 4 0Ω

N

Put the motor in nomal temperature about ten minutes,and then test again.If the resistance is natural, it is caused by overheated protection.Then check and deal with overload,abnormal voltage.If not,please replace motor

Y

Pull out the wire connection of motor and computer board.Then check if circuit is open by multimeter

Y

Repair wires

N

Turn on power and set spin mode,then start.Check the import voltage between red wire and red wires, is it between 220-240V?

Y

Replace computer board

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Error message. Water level exceeds protection value.

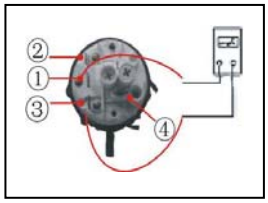
Troubleshooting:

Check if water switch hose and air collector are jammed

Y → Clean water switch hose and air collector

N

Pull out water switch inserts and turn on power, then set wash mode. While water is entering at the position of 1/4 glass window, check the resistance between ① and ②, is it 0? Check the resistance between ①and ③, is it infinite?



Y → Replace water pressure switch

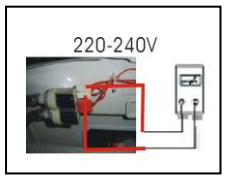
N

Without power ,connect inlet pipe to inlet vavle,then open the tap and observe if water is entering in dispenser

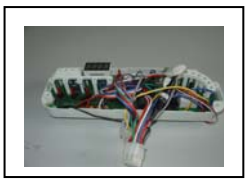
Y → Replace inlet valve

N

Without starting but electrifying, measure the import voltage of inlet valve, is it between AC 220-240V?



Y → Replace computer board



HW-C1260/1460TVE/ME-U Examination & Troubleshooting

Failure:Display nothing

Troubleshooting:

Measure the power supply ,is it exists 220V-240V AC voltage?

N → Repair power supply

Y

Is power switch on?

N → Press the power switch

Y

Press power switch and check the voltage between two pins of power switch. Is there 220-240V AC voltage between blue wire and brown wire?

N

N → Make sure power supply cable assembly is connected well and then replace power switch.

Y

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Cut off power and check if plugs are connected well by pulling the plug of computer board.

Y

Check if power plug exists 220V-240V AC voltage at the import pin

Y → Insert the plug well and test

N → Replace PCB

Failure:no water inletting Troubleshooting:

Is the tap shut off or the water pressure too low?

N

Check if water is leaking from washer connection, especially between inlet pipe and tap. to make sure of no bends.

N

Check if filter of electromagnetic valve is jammed

N

Choose pre-wash program and start，Check if there is 220-240V at import pin of electromagnetic valve

N

Is there open circuit between electromagnetic valve and computer board?

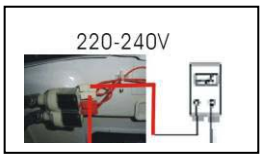
N

Choose pre-wash program and start，then check if there is 220-240V at export pin of electromagnetic valve

Y → Open tap or wait for normal water pressure

Y → Reconnect inlet pipe.

Y → Clean filter



Y → Replace electromagnetic valve

Y → Reconnect the wire

（See fig 2）

N → Replace PCB

Failure:no draining Troubleshooting:

Is the height of drain pipe too high?

N

Turn filter anticlockwise，open and check if filter is jammed

N

Y → Adjust the height of drain pipe to 80-100 cm

Y → Clean and tighten filter clockwise.

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Check if hose connecting cylinder to pump is bent or jammed

Y → Arrange hose and clean

N

Turn on power and choose spin program to start. Measure if import voltage of drain pump is 220-240V

Y → Replace drain pump

N

Cut off and check if the connection between drain pump and computer board is open

Y → Replace the wire.

N

Turn on and choose spin program to start. Measure if export voltage of PCB to drain pump is 220-240V

（ See fig 1）

N → Replace PCB

Failure :abnormal noise and vibration

Troubleshooting:

Is the pack screws dismantled?

N → Dismantle the screws

Y

Is there foreign material in the washer?

Y → Clean

N

Is washer in balance?

N → Adjust adjustable feet

Y

Is belt loose or worn?

Y → Replace it

N

Are the screws of counterweight and motor loose?

Y → Fasten them

N

Remove belt and turn belt pulley by hand, and then check if there is different

Y → Dismantle triangle and check the bearing .If it is broken, replace it.

N

Turn on power and set spin program, then start，check if there is different noise from motor

Y → Replace motor

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Failure:water leaking

Troubleshooting:

Check if water is leaking from the inlet pipe or the tap

Y → Readjust it.

N

Is drain pipe broken?

Y → Replace drain pipe

N

Check if there is foreign material nipped between cushion of sight window and sight window

Y → Remove clothes

N

Check if all tubes and tie-in is leaking water, including the connecting of tube and valve, dispenser, tube and dispenser ,outer cylinder-cushion of sight window-hose and outer cylinder, drain pump and gas valve

Y → Reassemble or repair

N

Is cushion of sight window broken?

Y → Replace cushion of sight window

N

Is water leaking from outer cylinder?

Y → Replace outer cylinder

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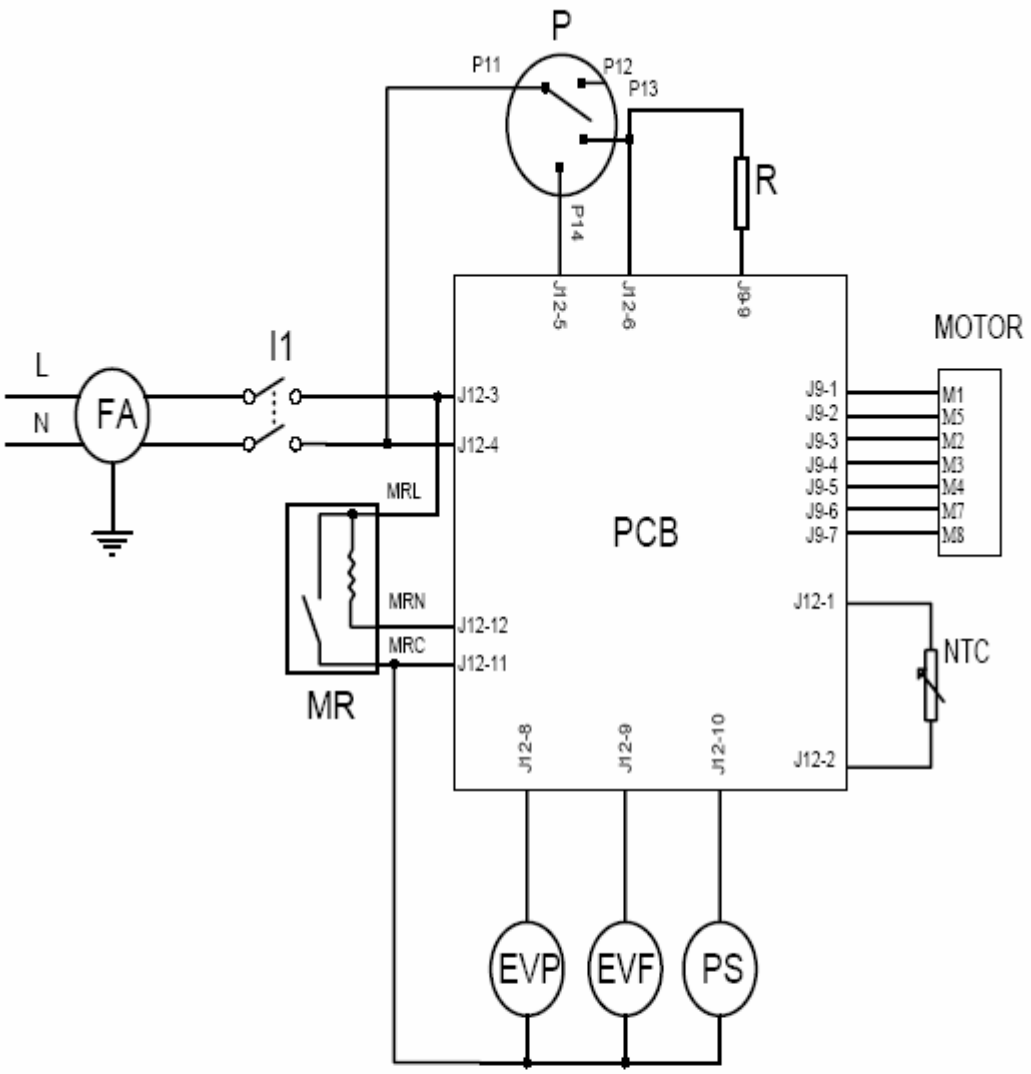
Wiring circuit



Motor-Motor
PCB-Printed circuit board
MR-Door lock
R-Heating element
PS-Drainage pump
EVF,EVP-Water valve
I1-on/off

P-Pressure switch
FA-Interference suppresser
NTC-Temperature sensor

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