# INSTRUCTION GUIDE

RO Bottle-less Water Cooler (W-Y1251LKY-ROM)

Please read this instruction guide carefully before operation & keep it properly for future reference.



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#### Please observe the following precautions which are important to avoid risk and injury.

↑ Attention This sign indicates improper use may cause injury or parts damage.

O Do Not This sign indicates dangerous action. Stop doing immediately.





1. Please read the instruction quide carefully before operating and keep it properly for future reference.



power plug and the body clean and dry.



3. It is forbidden to clean the product by soaking it with water or flushing it with water.



4. If you want to clean the machine or you don't run the machine for a long time, please unplug the power cord and loose the draining nut to drain off the water.



5. If the power cord is damaged, it must be replaced by a professional from the manufacturer. maintenance department or similar departments in order to avoid hazard.



6. To avoid fall down risk, vou should install the machine according to the fixing procedures in instruction quide.

7. Use new PE hoses sent in package or provided by our after-sales service staff. Don't use old PE hoses or hoses of other specifications.

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### Do Not



1. Do not plug this machine in with power supply with voltage other than 220V ~50Hz.



4. This product should be placed in doors. When in use, product should stand upright or at an angle of less than 5 degrees, with its side and back at a minimum of 10cm from other objects for ventilation.



2. This product should not be placed in areas of possible liquid splash. Place it in dry, cool place of good ventilation. Keep away from other appliances as well as inflammable and explosive objects.



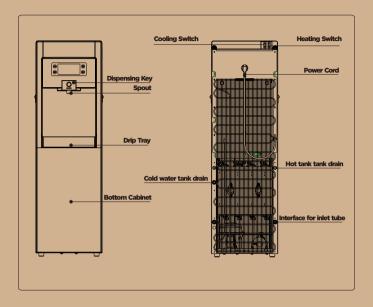
5. For safety purpose, please don't dismantle and adjust the product. If there is any abnormal condition, please contact Angel aftersales service personnel for maintenance.

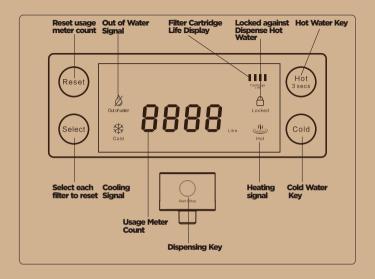


3. It is forbidden to plug this machine in a power socket together with other machines.



 Since the machine can dispense boiling water and to avoid scalds, please keep children away.





# Fixing Procedures

Component	Qty / Spec.
Fixing Supporter	1 pcs
Screw	1 pcs
PE Tube	5 meters

Installing Procedures:

- Take off the screw at bottom from back of the machine.
- Put on the fixing supporter with the screws.

















# **Operating Procedures**

#### 1. Heating Function Introduction

- (1) Connect the product to the water supply.
- (2) Turn on the power switch, the machine will be filled with water automatically (about 3-5 minutes). When water tank is filled up, heating function will start automatically and the Heating signal will turn on.
- (3) After heating is finished, the Heating signal will turn off.

#### 2. Hot Water Key Introduction

There are two ways to dispense hot water:

- (1) Touch the Hot Water Key for 3 seconds, then press and hold the Dispensing Key(hold for more than or equal to 2 seconds). Hot water will start come out until holding is off. Attention: Water will be dispensing no more than 30 seconds.
- (2) Touch the Hot Water Key for 3 seconds, then press the Dispensing Key(hold less than 2 seconds). Hot water will start come out until you touch the Dispensing Key again. Attention: Water will be dispensing no more than 120 seconds.

#### 3. Cold Water Key Introduction

There are two ways to dispense cold water:

- (1) Touch the Cold Water Key, then press and hold the Dispensing Key(hold for more than or equal to 2 seconds). Cold water will start come out until holding is off. Attention: Water will be dispensing no more than 30 seconds.
- (2) Touch the Cold Water Key, then press the Dispensing Key(hold less than 2 seconds). Cold water will start come out until you touch the Dispensing Key again. Attention: Water will be dispensing no more than 120 seconds.

#### 4. Filter Cartridge Replacement

- (1) When filter cartridge life comes to exceed a limit, the Filter Cartridge Life Display bar will disappear and "Cartridge Life" will start twinkling to notify you it's time for filter replacement.
- (2) Turn off the power, the water inlet valve, and disconnect the tubes.
- (3) Open up the bottom cabinet, take out used filter cartridge and put up a new one.
- Remember to flush this filter with water for 3-5 minutes when first use.
- (4) Reconnect the tubes, and turn on the water inlet valve and the power.
- (5) In order to maintain good condition, please replace filter cartridge regularly and timely.

# **Technical Specifications**

Model	Y1251LKD-ROM			
Voltage	220V~	Inlet Water Supply Pressure	0.1MPa-0.3MPa	
Frequency	50Hz	Working Pressure	0.3MPa-0.6MPa	
Max Wattage	2100W	Hot Water Performance	≥90°C 20 L/h	
Heating Wattage	2000W	Cold Water Performance	≤10°C 2.0L/h	
Cooling Wattage	80W	Power Consumption	1.2kW·h/24 h	
Electric Wattage	5W	Working Room Temperature		
Working Water	400 4500	Dimensions	36.0X36.0X117.0	
Temperature	4℃-45℃	Net Weight (kg)	19.5	
		Gross Weight (kg)	23.0	

# **Product Troubleshooting Guide**

Error Code	Cause	Solution	
Display "E-01"	Lack of water	Check if there is water flow in the inlet water line; check if the water pump functions properly	
Display "E-02"	Internal leakage	Please contact Angel after-sales service for maintenance	
Display "E-03"	Overflow at the reservoir tank	Please contact Angel after-sales service for maintenance	
Display "E-04"	Cooling signaling abnormal	Please contact Angel after-sales service for maintenance	
Water doesn't come out	Solenoid valve doesn't work	Check if there is water failure. If not, please contact Angel after-sales service for maintenance	
Heating Failure	Electric circuit is broken	Please contact Angel after-sales service for maintenance	
Cooling Failure	Poor connection of cooling wires; cooling is broken; fan is broken	Check terminals; replace the cooling piece; replace fan	

## **Product Warranty Card**

- ◆ Please keep the card properly since it is an important voucher to obtain service; the card is uniformly made by Angel, a home-made card is invalid.
- If you have lost the card or your address or telephone number have changed,
  please contact Angel after-sales service in time for solution.

User Information	User Name		
	Date of Purchase		
	Address		
	Telephone		
Product Information	Product Name		
	Product Model		
	Product Code		
	Store of Purchase		
	Installation Date		

#### **Warranty Regulations**

- 1. The whole machine warranty period begins from the date of purchase on the invoice. If there is no purchase certificate, Angel will provide a half-year whole machine warranty after 3 months from the production date of the machine.
- 2. The warranty does not cover following situations and exterior trims of the water purifier:
- a. Components damages and losses due to water pressure exceeding operating
- b. The power supply doesn't meet specified requirements.
- c. Damages caused by making no use of dedicated power cord and socket with ground wire.
- d. Damages caused by disassembling the product by yourself, improper keeping, installing or repairing the machine not by Angel designated distributors or technical service agents.
- e. Operations that hasn't follow the requests of the Instruction Guide.
- f. Other unstated components and replaced components by users.
- g. Altered invoice or lack of valid purchase certificate and warranty card.
- 3. Angel provides lifelong service, and charges the materials and maintenance costs for machines out-of-warranty.
- 4. The card is only available for the customer who has purchased the machine and is non-transferable.

## Shenzhen Angel Drinking Water Industrial Group Corporation

Address: 401,No.13 Huiye Road, Tang jia Community, Fenghuang Street, GuangmingDistrict, Shenzhen,Guangdong,China

Official Website: www.angelgroup.com.cn

Service hotline: 400-7003339



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