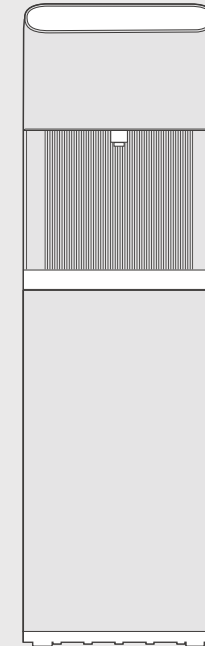




www.midea.com



Water Purifier

USER MANUAL

JL2240S-E

Warning notices: Before using this product, please read this manual carefully and keep it for future reference. The design and specifications are subject to change without prior notice for product improvement. Consult with your dealer or manufacturer for details. The diagram above is just for reference. Please take the appearance of the actual product as the standard.

THANK YOU LETTER

Thank you for choosing Midea! Before using your new Midea product, please read this manual thoroughly to ensure that you know how to operate the features and functions that your new appliance offers in a safe way.

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SAFETY INSTRUCTIONS

Intended Use

The following safety guidelines are intended to prevent unforeseen risks or damage from unsafe or incorrect operation of the appliance. Please check the packaging and appliance on arrival to make sure everything is intact to ensure safe operation. If you find any damage, please contact the retailer or dealer. Please note modifications or alterations to the appliance are not allowed for your safety concern. Unintended use may cause hazards and loss of warranty claims.

Explanation of Symbols



Danger

This symbol indicates that there are dangers to the life and health of persons due to extremely flammable gas.



Warning of electrical voltage

This symbol indicates that there is a danger to life and health of persons due to voltage.



Warning

The signal word indicates a hazard with a medium level of risk which, if not avoided, may result in death or serious injury.



Caution

The signal word indicates a hazard with a low degree of risk which, if not avoided, may result in minor or moderate injury.



Attention

The signal word indicates important information (e.g. damage to property), but not danger.



Observe instructions

This symbol indicates that a service technician should only operate and maintain this appliance in accordance with the operating instructions.

Read these operating instructions carefully and attentively before using/commissioning the unit and keep them in the immediate vicinity of the installation site or unit for later use!

DANGER: Risk of Fire/Flammable materials

- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- The appliance must be disconnected from the main safter use and before user-performable maintenance is carried out.
- The following safety guidelines are intended to prevent unforeseen risks or damage from unsafe or incorrect operation of the appliance. Please check the packaging and appliance on arrival to make sure everything is intact to ensure safe operation. If you find any damage, please contact the retailer or dealer. Please note modifications or alterations to the appliance are not allowed for your safety concern. Unintended use may cause hazards and loss of warranty claims.

CAUTION: Risk of injury!

Failure to comply with the safety information and instructions may result in injury. Safety of children and persons with reduced abilities.

- This appliance can be used by children aged from 8 years and above if they have been given supervision or instruction concerning use of the appliance in a safe way and if they understand the hazards involved. Cleaning and user maintenance shall not be made by children unless they are older than 8 and supervised. Keep the appliance and its cord out of reach of children aged less than 8 years.
- Appliances can be used by 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.
- Children shall not play with the appliance.

WARNING

- 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.
- The appliance is suitable for indoor use only.
- **WARNING:** Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
- **WARNING:** When positioning the appliance, ensure the supply cord is not trapped or damaged.
- **WARNING:** Do not locate multiple portable socket-outlets or portable power supplies at the rear of the appliance.
- **WARNING:** To avoid a hazard due to instability of the appliance, it must be fixed in accordance with the instructions.
- The appliance must not be cleaned by a water jet.
- The appliance must not be immersed.
- This product is not recommended to use in areas above 1,500m altitude.
- The new hose-sets supplied with the appliance are to be used and that old hose-sets should not be reused.
- Extension sockets are forbidden.

- Please cut off the power before maintenance.
- This appliance has been designed for home use only, and may cause danger if used in special occasions.

WARNING

- This appliance is intended to be used in household and similar applications such as: staff kitchen areas in shops, offices and other working environments; farm houses and by clients in hotels, motels and other residential type environments; bed and breakfast type environments; catering and similar non-retail applications.
- **WARNING:** Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
- **WARNING:** Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- This appliance is not suitable for installation in an area where a water jet could be used.
- The appliance must not be immersed.
- The appliance must not be cleaned by a water jet.
- The appliance is suitable for indoor use only.
- This appliance should work under environment of temp from 4°C-43°C.
- Never turn the machine upside down or lean it more than 45°.
- Thermostat has be adjusted. No need to adjust it by yourself. When the machine is under the ice point and blocked by ice, the cooling switch must be closed for 4 hours before turning it on again to continue its operation.
- This machine should not be turned on until 3 minutes later after turning off the power switch.
- Prior to use, this dispenser must be properly assembled and installed in accordance with this manual.
- This dispenser is intended for water dispensing only. Do NOT use other liquids. Do NOT use for other purposes. Never use any other liquid in the dispenser other than known and microbiologically safe bottled water.
- For indoor use only. Keep water dispenser in a dry place away from direct sunlight. Do NOT use outdoors.
- Install and use only on a hard, flat and level surface.
- Do NOT place dispenser into an enclosed space or cabinet. Position back of dispenser no closer than 20cm from wall and permit free airflow between wall and dispenser. There must be at least 20cm clearance on the sides of the dispenser to permit airflow.
- Service should be performed only by a certified technician.
- The new hose-sets supplied with the appliance are to be used and that old hose-sets should not be reused.
- Extension sockets are forbidden.
- Please cut off the power before maintenance.
- This appliance has been designed for home use only, and may cause danger if used in special occasions.
- **Caution:** UV light source. Disconnect the electrical source of supply to the UV radiation BEFORE opening cover.

- **WARNING:** This appliance contains a UV-C emitter. UV radiation is dangerous for eyes and skin. Do not operate the UV-C emitter when it is removed from the appliance or when the appliance is obviously damaged.
- UV-LED lamp must be repaired by manufacturer only.
- Disposal of the UV-LED lamp must be done in accordance with local laws and regulations.

⚠ R600a SAFETY INSTRUCTION

- **WARNING:** Risk of fire / flammable materials!
- **WARNING:** During transportation, installation, cleaning & use of the appliance, care should be taken to avoid damage to the refrigeration circuit which could result in a refrigerant leak.
- **WARNING:** Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- **WARNING:** Do not use electrical appliances inside the reservoir, unless their use has been recommended by the manufacturer.
- This refrigerant is flammable - please follow these precautions to ensure safe operation of the appliance:
 - Keep ventilation openings in the appliance clear of obstruction.
 - If damage to parts that contain refrigerant damage occurs, then avoid any open flames or potential sources of ignition and ventilate the room where the appliance is located for thirty minutes.
 - Servicing of this appliance should only be carried out by trained and qualified personnel.
 - Old units must be disposed of safely in accordance with local laws. Contact your municipal authority about disposal of WEEE in your locality.
 - Do not use an extension cord as it may overheat, increasing the risk of fire.
 - Never turn the dispenser upside down. If the dispenser has been resting on its side for a long period of time, place the unit in the upright position for approximately 12 hours before using.
 - Keep your water dispenser in a dry place away from direct sunlight.

WARNING-GENERAL

- To avoid hazard due to instability of the appliance it must be fixed according to the instructions.
- When positioning the appliance, ensure the supply cord is not trapped or damaged. Do not locate portable socket-outlets or portable power supplies at the rear of the appliance.
- Hot water can scald.



R600a

DANGER: Flammable Refrigerant Used.
To be repaired only by trained service personnel.
Do not puncture refrigerant tubing.
CAUTION: Risk of Fire or Explosion.
Dispose of properly in accordance with National or local regulations.

SPECIFICATIONS

| | |
|---------------------------|-------------------------|
| Model | JL2240S-E |
| Rated Voltage | 220-240V- |
| Rated Frequency | 50/60Hz |
| Rated power | 500W |
| Heating power | 420W |
| Cooling current | 1.0A |
| Hot water capacity | 4L/h(≥85°C) |
| Cold water capacity | 4L/h(≤10°C) |
| REFRIGERANT | R600a(14g) |
| Applicable environment | 4-43°C humidity ≤90% |
| Applicable water pressure | 0.1-0.4MPa |
| Applicable water | Tap water |
| Product size | 310(W)*360(D)*1040(H)mm |
| Packing size | 355(W)*386(D)*1115(H)mm |

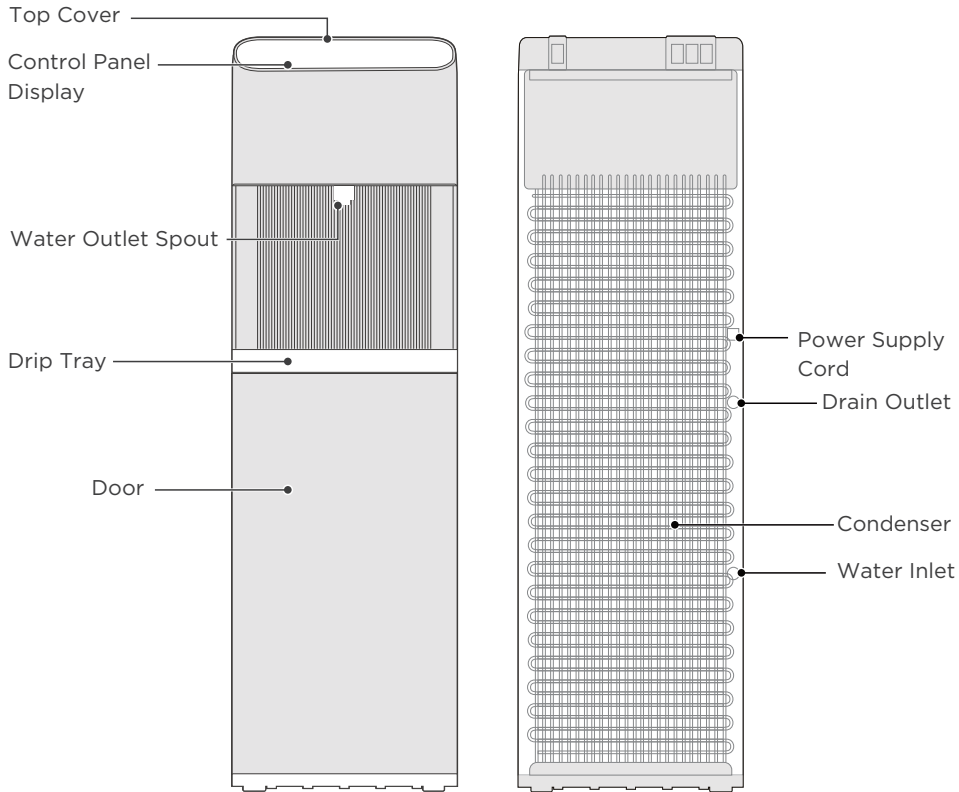
● NOTICE:

1. The product is not recommended to be used at an altitude of above 1500 meter.
2. This machine is applicable to the water environment with TDS value less than 250 in case of the high water hardness lead to incrustation even breakdown of the hot tank.

PRODUCT OVERVIEW

Product

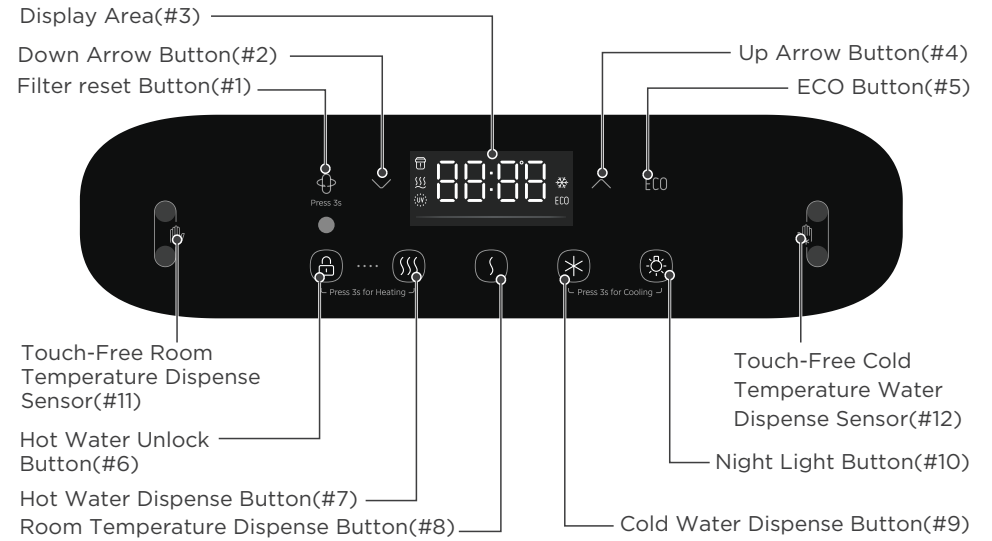
Part Name of Water Purifier



Drain Outlet Plug Caution

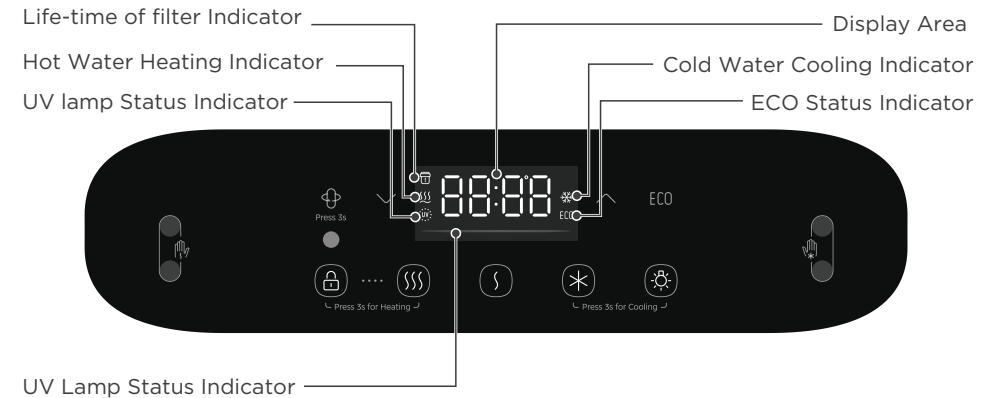
WARNING: Before removing the Drain Outlet Plug, allow the water dispenser to sit and cool down for 45-minutes . The water will drain directly from the hot tank, if water is not properly cooled , this unit dispenses water at temperatures that can cause severe burns . Avoid direct contact with hot water . Keep children and pets away from unit while dispensing deep cleaning . Never allow children to dispense hot water without proper and direct supervision. Unplug unit to prevent unsupervised use by children.

Functions & Features & Working Principle

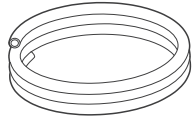


Display Icon Descriptions

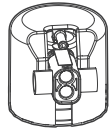
The display area (#3) has the following features



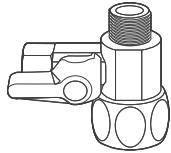
Accessories



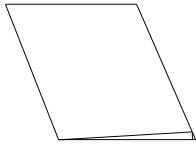
PE-tube



Filter Housing
(For Filter Flushing) x1



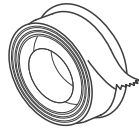
3-way valve x1



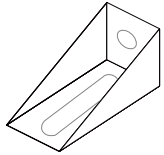
Instruction Manual x1



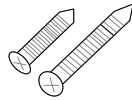
Warranty Card x1



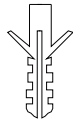
Thread seal tape x1



Fixed block x1



Screw x2



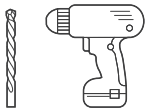
Anchor bolt x1



NOTICE:

The above accessory pictures are for reference only. Please refer to the actual product for accuracy.

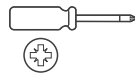
Required tools(not included)



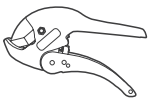
Power drill with 1/4" drill bit



Bucket



Cross-head screwdriver



Pipe cutter



Adjustable wrench



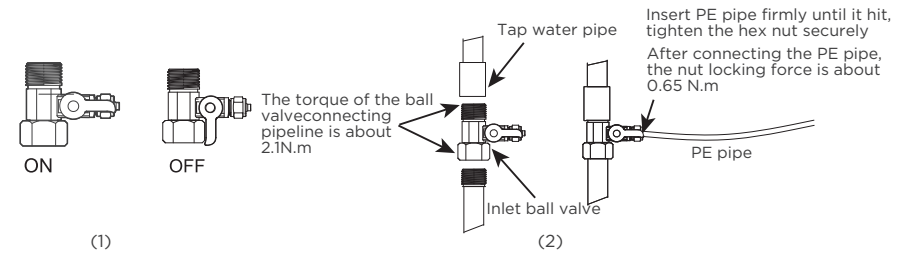
Safety glasses

QUICK START GUIDE

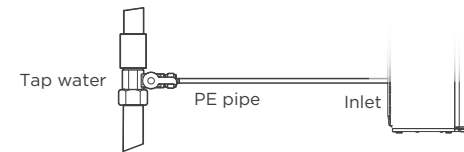
Guidance on Unpacking and Installation

⚠ WARNING: To avoid accident, please cut off the power and water source before replacing filters. Never plug filters in water running state.

1. Open the top of the packing case, take out the top foam and its accessories.
2. Put the accessories aside.
3. Unpack the product.
4. Take out the inlet ball valve.
5. Attach inlet ball valve to tap water pipe.
6. Attach the PE pipe to the inlet ball valve (Insert firmly until it hits).



7. Take out the pin of the quick joint at the rear of the products side plate's, and then take out the white plug.



8. Insert the water inlet PE pipe in the quick joint, and tighten the pin.
9. After installing, supply power, and use it normally.
10. The water cooler plug cord into a ground fault interrupter receptacle.
11. When installing filter and replace filter please turn off the water and power supply before installation and replacement.

PRODUCT INSTALLATION

Set up

Locate Dispenser

Notice Do NOT plug power cord into wall outlet until instructed

1. Place dispenser upright. NOTE : If dispenser has been laid on its side, please allow it to remain upright for at least 24-hours prior to use.
2. Locate dispenser on a hard and level surface in a cool shaded location near a dedicated receptacle.
3. Locate dispenser close to a main water supply.
4. Position dispenser so the back is at least 4 inches from wall and there is at least 4 inches of clearance on both sides.

Install Drip Tray Cover

1. Remove drip tray and cover from protective packaging.
2. Slide drip tray assembly into position and secure.

Filter Preparation Installation

Notice : Before installing the carbon block water filter into the water dispenser , the filter will need to be flushed with fresh clean water. Please use the Filter Flushing Kit provided with your water dispenser.

1. As shown in the illustration to the right, locate the closest cold-water supply shut-off valve and turn off the water supply valve.

NOTE : open the cold-water faucet to release the water pressure.

2. Before disconnecting the cold-water supply line, have a bucket and towel ready to capture any water left-over in the water supply line.

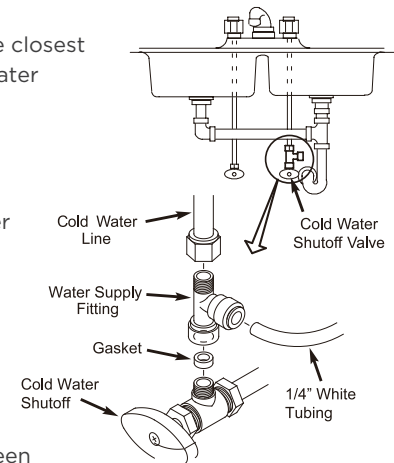
3. Disconnect the existing cold-water line from the water shutoff valve.

4. Inspect the water supply fittings to make sure that the gasket inside the female threaded portion of the fitting.

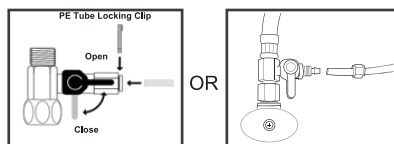
5. Inside the filter flush kit is a Water Supply Fitting. This water supply fitting Will connect between the cold-water line and cold water shut-off valve,

6. Before installing the water supply fitting onto the male threaded portion of the cold water shut off and cold water line. be sure to wrap the male thread with thread-tape.

7. Install the water supply fitting and connect cold water line to water supply, be careful not to cross-thread or over-tighten the fitting.

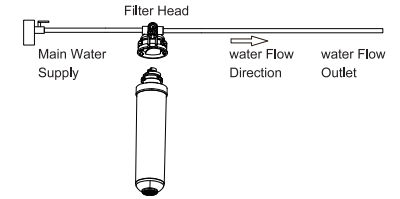


Cold Water Supply Connection (using included water supply fitting)



Install the Filter Flush Kit

1. Referring to the illustration to the right , connect the white PE tube to the newly installed water supply fitting.



2. Connect the other end into the filter head.

3. Insert the active carbon filter into the filter flushing tip , tighten it by turning the filter counter clockwise.

4. On the other side of the filter head . connect another white PVC tube into the filter head. Note: This PE tube will need to be long enough to reach a sink drain and the location of your water dispenser . Carefully secure the end of the PE tube so water does not spill outside the sink.

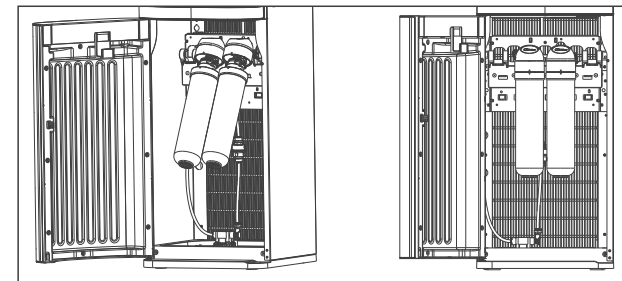
5. Turn ON the main water supply and water supply fitting to flush the filter. Note: you will see a discharge of black water, this is normal and will clear after 10 minutes of flushing.

Install the Filters

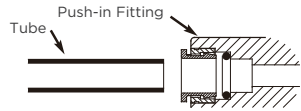
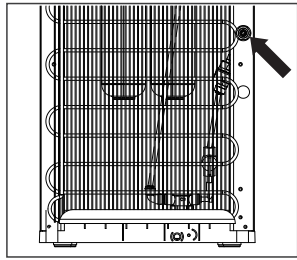
1. Install the clean filter into the base of the product , the installation order is:

Sediment and carbon filter (PAC) , Carbon+ultra filtration filter(C+UF)

2. Carefully install the filter by sliding the filter cartridge into the filter head and twisting the filter counter clockwise to lock into place . NOTE : For ease of installing the filter cartridge, the filter head is designed to pivot up.

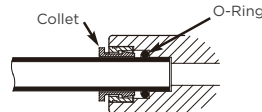


3. Once both filters are installed , remove the protective plug from the lower right back of the unit , reference picture . To do this press on the push connect ring that is behind the plug . Push the open end of the PE Tubing into the water inlet. Make sure the PE Tubing is tight and secure , refer to the figures below .



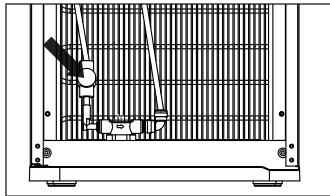
Cut tubing straight with end of tubing round and smooth, with no frays or flat spots.

Example of Correctly Cut Tube



Tube Fully Engaged with Fitting

4. Located behind the lower cabinet door is the water dispenser on/off water valve. Turn on the Valve that is located to the left of the filters inside of the cabinet (the on position is parallel to the PE Tubing).



5. Install the white PE water supply line from the sink and turn on the main water supply. Check for leaks. Note : water will not start to fill the water reservoirs until the unit is plugged into the wall.

6 . Plug dispenser into a dedicated GFCI outlet . At this time, you will hear water starting to fill the hot and cold tanks . It will take up to 4-minutes to fill the tanks for the first time.

During this period , water will run continuously . This is normal . NOTE : The dispenser is intended to be plugged into a (GFCI) ground fault circuit interrupting receptacle.

Filter Replacement & Installation

1. Then replacing a filter , please unplug the water purifier and turn off the main water supply under the sink and the water dispenser on/off water valve. Note : some water will drip and spill out from the filter connections, have bucket and towel ready to clean up any spills of water.
2. Before installing new filter, **remember to flush out the filter as described in the section titled . "Install the Filter Flush Kit"**.
- 3 . When new filter is flushed, install the new filter, turn on the main water and water dispenser water valves and plug dispenser into a dedicated GFCI outlet.
- 4 . Check for leaks.
- 5 . Note : Your water dispenser is equipped with a water leak detector , located inside the cabinet . When replacing filters , make sure this area is dry and not filled with water. Reference Leak Detector instructions for more information.

Filter Replacement Life Cycle

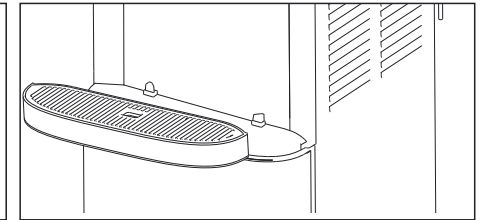
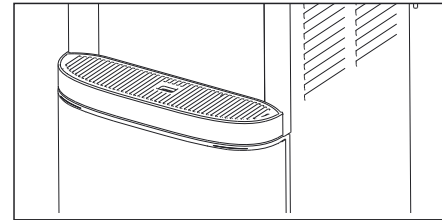
Note : The data above are for references only . It is based on 10L per daily drinking water. The specific cycle for replacement of filters varies with local water quality and water amount consumed.

| PAC | UF + C |
|-------------|-------------|
| 6-12 months | 6-12 months |

Installing And Removing The Drip Tray

NOTICE: No external drain is needed, the overflow will collect here. The red float will rise to indicate when the drip tray needs to be emptied.

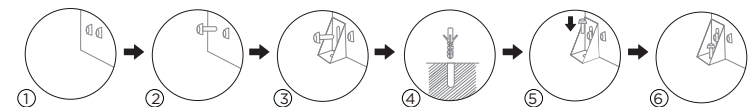
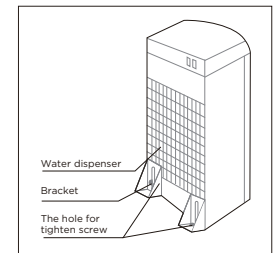
1. To install the drip tray, simply slide it into the area at the top of the door until it snaps into place.
2. To remove the drip tray, place your fingers in the grid of the drip tray with one hand and hold the side plate of the cooler shut with the other.
3. Gently pull the drip tray toward you to release it. Once it has been released you can remove the drip tray from the door of the cooler to empty it.



Machine Installation

To prevent the machine from swaying to fall, please install the bracket accordingly.

- 1-2. Loosen the screw of the left or right bottom angle just as the picture shown.
3. Use the screw to fix the bracket on the left or right bottom angle of the water dispenser.
4. Make a hole on the floor's or the desk's surface where the water dispenser will be installed.
5. Fix the bracket on the floor by screw tightly.
6. Tighten the screw.



WARNING! To avoid a hazard due to instability of the appliance, it must be fixed in accordance with the instructions.

OPERATION INSTRUCTIONS

Hot Water Unlock Button (#6) and Hot Water Dispense Button (#7)

How to dispense hot water

1. Press the Unlock (#6) and then press and hold the hot water dispense (#7)
2. Remove finger from hot water button to stop dispensing hot water.
3. Water will take approximately 15-minutes after initial set up to reach its hottest temperature. The hot water heating icon will stop flashing once the water has been fully heated and remain on.

WARNING: This unit dispenses water at temperatures that can cause severe burns. Avoid direct contact with hot water. Keep children and pets away from unit while dispensing. Never allow children to dispense hot water without proper and direct supervision.

Unplug unit to prevent unsupervised use by children.

How To Heat Water

1. Simultaneously press the Unlock button (#6) and Hot water dispense button (#7) for 3-seconds.
2. When the hot water is heating, the hot water heating indicator will turn white and flash on and off.
3. When heating is complete, the hot water heating indicator will stop flashing on and off and remain on.
4. NOTE : Any time the water temperature is not at the set temperature, the heating system will turn on and the hot water heating indicator will flash on and off.

NOTICE: For the first use, only after the first heating is completed, the hot water temperature can be adjusted.

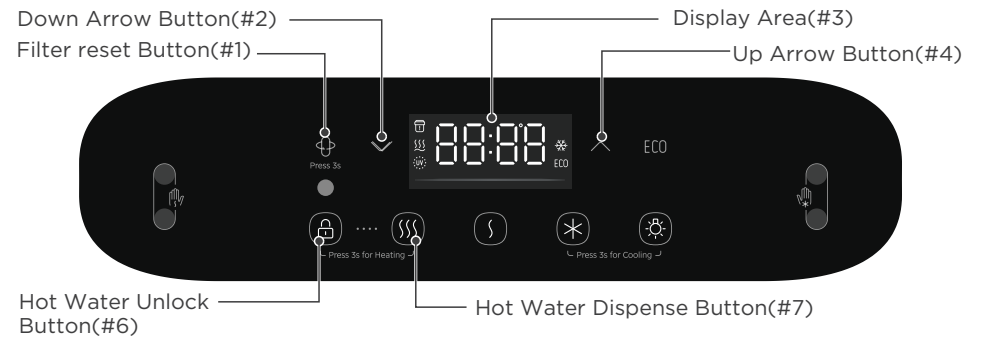
How to turn off heating

1. Simultaneously press the Unlock button (#6) and Hot water dispense button (#7) for 3-seconds.

How To Increase Or Decrease The Hot Water Temperature

1. Press and hold the down button (#2) for 3-seconds.
2. When activated the display area will flash the current hot water temperature on and Off.
3. To adjust the temperature, press the down arrow (#2) or up arrow (#4) to adjust the temperature lower or higher, accordingly.
4. There are 3-preset temperatures you can select : 85°C , 90°C and 92 °C .
5. Press the lock key (#6) once again to lock in the temperature.
6. Note : 85°C , 90°C and 92°C is heating holding temperature, The corresponding heating starting temperature is 75 °C , 77°C and 79°C . So hot water temperatures are in three ranges : 75-85°C , 77-90°C and 79-92°C.

NOTICE: For the first use, only after the first heating is completed, can the hot water temperature be adjusted.



Cold Water Dispense Button

How to dispense cold water

1. Press and hold the cold water dispense button ❄️ (#9).
2. Remove finger from cold water button to stop dispensing cold water.
3. Water will take approximately 1-hour after initial set up to reach its coldest temperature. The cold water cooling icon Will stop flashing once the water has been fully chilled and remain on.

How to chill cold-water

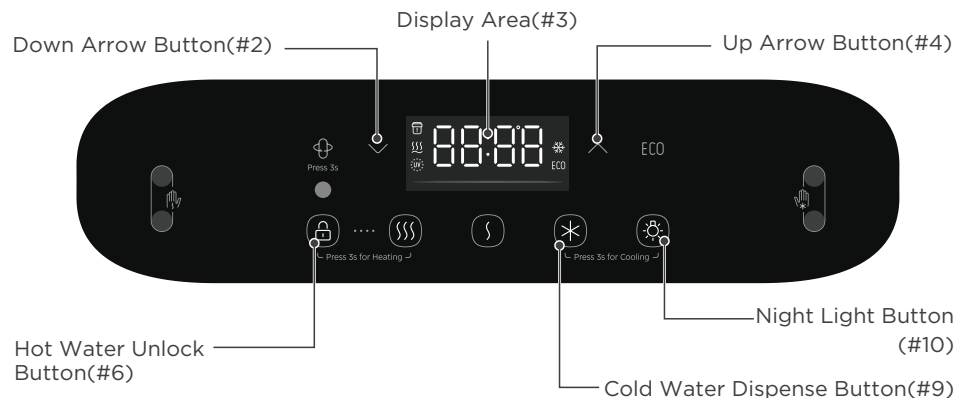
1. Simultaneously press the cold water dispense button ❄️ (#9) and instant hot water Button 🔥 (#10)for 3-seconds.
2. When activated , the compressor will turn on and the cold water cooling indicator ❄️ on the display area , will turn white and flash on and off.
3. When the cold-water temperature is satisfied, the cold water cooling indicator ❄️ will stop flashing on and off and remain on.
4. NOTE: When the water temperature is not at the set temperature , the compressor will turn on and the cold water cooling indicator ❄️ will flash on and off.

How to turn off cooling

1. Simultaneously press the cold water dispense button ❄️ (#9) and instant hot water Button 🔥 (#10)for 3-seconds.

How To Increase Or Decrease The Cold-water Temperature

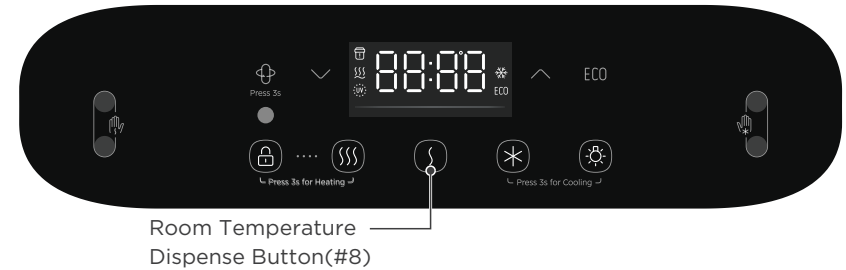
1. Press and hold the up button ▲ (#4) for 3-seconds.
2. When activated the display area will flash the current temperature of the cold water.
3. To adjust the temperature, either press the down arrow ▼ (#2) or up arrow ▲ (#4) to adjust the temperature lower or higher, accordingly.
4. There are 3-preset temperatures you can select : 4 °C , 6°C and 12°C .
5. Press the lock key 🔒 (6#) once again to lock in the temperature.
6. Note: 4°C , 6°C and 12°C is refrigerating holding temperature , The corresponding refrigeration starting temperature is 6°C, 9°C and 12°C. So cold water temperatures are in three ranges :4-6°C, 6-9°C and 9-12°C.



Room Temperature Water Dispense Button

How to Dispense Room Temperature Water

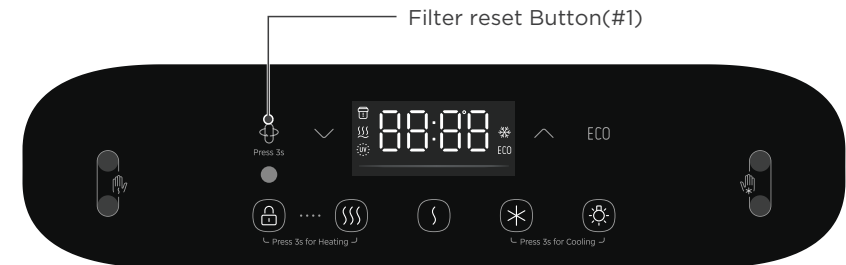
1. Press and hold the room temperature water dispense button 🌡️ (#8).
2. Remove finger from room temperature water button to stop dispensing room temperature water.




Filter Reset Button


How to reset life-time of filter

1. Press and hold the Filter reset button 🔄 (#1) for 3-second. the 🔄 on the Display Area turns white and the voice of " Di " will be heard. The life-time of filter will be reset.




Activate Nightlight

Notice : By default, the night light  is turned on when power is available. After 60-seconds. when the water dispenser is not in use. the night ight will turn off. It will turn on again as soon as any button is pressed.

1. To turn on this feature, press the night light button  (#10) once.
2. The Night light button will light up.

How To Turn Off Nightlight



1. To turn off this feature, press the night light button once.
2. The Night light flashes twice and then goes off and the night light button is half-lit .

RIGHT & LEFT TOUCHLESS TECHNOLOGY

This water dispenser supports Touchless Technology where by you do not have to touch the appliance to dispense cold or room temperature water. Simply place your right or left hand over the sensor to dispense water. This makes it completely hygienic and safe to use.

RIGHT TOUCHLESS SENSOR - COLD WATER DISPENSE

1. Hold right hand over sensor, about two inches, for 1-second to dispense cold water.
2. To stop dispensing water, remove hand.

Note: If you do not need the function ,Long press the cold water dispense button  (#9) and hot water dispense button  (#7) for 3 seconds. the function will be shielded and the buzzer will ring for 3 seconds. By repeating the previous steps, you can enable the function again.


LEFT TOUCHLESS SENSOR - ROOM TEMPERAURE WATER DISPENSE

1. Hold left hand over sensor, about two inches, for 1-second to dispense room temperature water.
2. To stop dispensing water, remove hand.

ECO Mode

ECO Mode was developed to save energy . When ECO mode is turned on, the hot water heating system interacts with the built-in light sensor. When on, the hot water heating system will turn back on when light is detected for 60-seconds. When the lights turn off, the hot water heating system turns off to save energy when not in use.

How to turn on ECO mode


1. Short press ECO button  (#5).
2. When ECO mode is turned on, the ECO icon turns white on the display.

How to turn off ECO mode

3. Short press ECO button  (#5).
4. The ECO mode icon will turn off.

CLEANING AND MAINTENANCE

Rinsing, Cleaning, and Draining

 **NOTICE:** To prolong the lifetime of the machine, it is recommended that the unit be cleaned and sanitized manually about every six months.

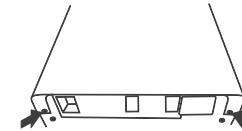
To clean the outside of the unit

Use a disinfectant of your choice to wipe down the outside of the machine. Disinfectant does not come with this unit. It can be purchased separately from a local store.

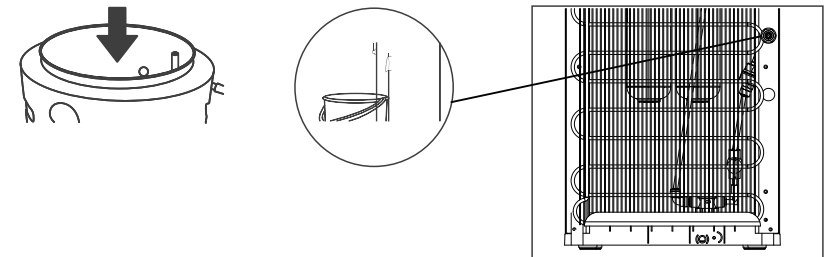
To rinse the inside of the unit

The machine has been disinfected prior to departing from the factory. However, it is recommended to rinse and drain the unit prior to installation.

1. Unplug the water dispenser before performing the cleaning operation.
2. Remove the two screws located on the back (at the top) of the cooler. Remove the top cover by lifting at an angle and pull off. Remove the white cold water tank cover and the separator.

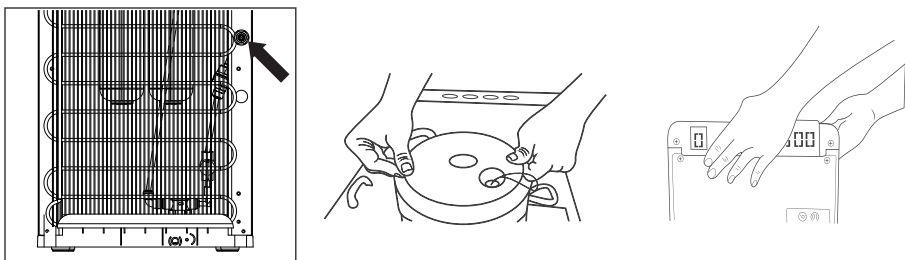


3. Pour 0.6 gallons of clean water into the cold tank. (The cold water tank is the open cylinder that the white cover was removed from).
4. Place a large bucket beneath the drain outlet located on the back of the unit. Remove the drain cover and allow the water to drain from the unit. Water will start flowing as soon as the drain cover is removed.



⚠ CAUTION: The dispenser will heat water to a temperature of approximately 90°C. It can cause severe burns if not handled carefully. Please use caution while operating and cleaning. Please allow ample time for any hot water inside the machine to cool down before draining it.

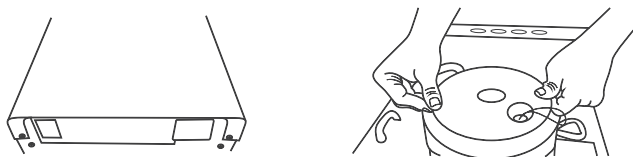
- Once water is completely drained, reposition the drain cover, cold tank cover and the top cover. Ensure that the pipes and wires are connected properly and you may use the dispenser as normal.





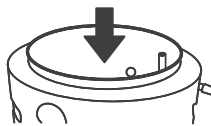
Cleaning

To remove mineral deposits that may have built up inside the the cold tank, mix 4 L of water with 200 g of citric acid crystals (not included) or cleaning solution of your choice.

- Unscrew the top cover and lift off the cold tank lid.



- Put the mixture into the machine's cold tank and make sure the water can flow out of the spout.
- Plug in the power cord, simultaneously press the Unlock button  (#6) and Hot water dispense button  (#7) for 3-seconds. Allow the water to heat for 15 minutes.
- Turn off the heating button and allow the liquid mixture to cool down for 20 minutes.
- Drain the liquid from the drain outlet, then flush with water two or three times by following the rinsing instructions above. Only disassemble parts mentioned to avoid damaging the machine.



Maintenance

- Keep this machine in a dry and cool place and avoid direct sunshine. Rearward of the machine shall be at least 20 cm away from the wall. Never put the machine on paper or foam, which may store water and then cause creepage. Never put anything flammable beside this machine. Do not use the machine outdoors or in a place that can be splashed by water.
- For the water purifier, the installation and replacement of filters must be carried out by qualified personnel.
- In case the machine is not in use for a long time, pull the plug out from socket.
- In case the machine is not needed for a long time, please take off the plug, turn off the copper chrome-plated ball valve and drain off the remaining water through the outlet. For another use, discharge water for 3-5min. In the event that the machine is blocked by ice due to the environment below ice point, keep the refrigerating switch closed for 4 hours and then turn it on to continue the operation.
- In case the water supply is cut off, please close the feed water ball valve and cut off the power, after water re-supply, please open the other faucets to discharge sediment and then turn on the feed water ball valve.
- The machine must use an earthed three-pin socket and a reliable creepage protection switch.
- Never use organic solvents such as gasoline to clean the machine: strictly prohibit washing the machine with water or splashing water to the machine.
- Never turn on (off) the machine by inserting the plug into (pulling the plug out from) the socket. Never increase the length of the supply cord to avoid fire.
- If the supply cord is damaged, it must be replaced by the manufacturer or qualified person so as to avoid a hazard.
- The water source for the water purifier is civil tap water.
- Never dismantle spare parts of the machine to avoid water leakage or damage.
- Never turn the machine upside down or lean it more than 45° when moving it so as to avoid any damage to it or any accident.

TROUBLESHOOTING


Operation of your appliance can lead to errors and malfunctions. The following tables contain possible causes and notes for resolving an error message or malfunction. It is recommended to read the tables carefully below in order to save your time and money that may cost for calling to the service center.

| Problem | Possible reason | Solution |
|------------------------------|---|--|
| Small water flow | <ul style="list-style-type: none"> • Low water pressure | Check the booster pump or water inlet |
| Unsuitable water temperature | <ul style="list-style-type: none"> • Power supply not put through | Please switch on power supply |
| | <ul style="list-style-type: none"> • Over consumption of water in a short time | Just wait a moment, and water is available again |
| | <ul style="list-style-type: none"> • Corresponding functions not started | Press a corresponding function key to start the function |
| Water leakage | <ul style="list-style-type: none"> • Pipe not connected properly | Inspect the connector to connect the pipe properly |
| | <ul style="list-style-type: none"> • Water pipe and PE pipe bursting | Replace the water pipe and PE pipe |
| Electric leakage | <ul style="list-style-type: none"> • Machine in poor contact with ground | Use a three-pin socket with earth wire, making the machine grounded properly |
| Noisy operation | <ul style="list-style-type: none"> • Not installed steadily | Place the machine on a steady & solid surface |
| Machine fails to run | <ul style="list-style-type: none"> • Power supply not put through | Switch on power supply |

It is a normal state that the following circumstances occur when the water purifier is used.

1. During the heating, the heating tube may generate slight noises. This is a normal state.
2. When the heating tank is being heated without water, the anti dry-burning device will disconnect automatically and can not reset by its own. The reset must be completed by a professional technician.
3. When an ambient temperature is higher, the cooling capacity may be slower, which is a normal state.

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All the described functions and instructions were up to date at the time of printing this manual. However, the actual product may vary due to improved functions and designs.

DISPOSAL AND RECYCLING

Important instructions for environment

Compliance with the WEEE Directive and Disposing of the Waster Product:
This product complies with EU WEEE Directive (2012/19/EU). This product bears a classification symbol for waster electrical and electronic equipment (WEEE).

This symbol indicates that this product shall not be disposed with other household wastes at the end of its service life. Used device must be returned to official collection point for recycling of electrical electronic devices. To find these collection systems please contact to your local authorities or retailer where the product was purchased. Each household performs important role in recovering and recycling of old appliance. Appropriate disposal of used appliance helps prevent potential negative consequences for the environment and human health.

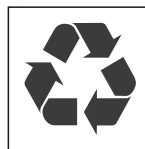


Compliance with RoHS Directive

The product you have purchased complies with EU RoHS Directive (2011/65/EU). It does not contain harmful and prohibited materials specified in the Directive.

Package information

Packaging materials of the product are manufactured from recyclable materials in accordance with our National Environment Regulations. Do not dispose of the packaging materials together with the domestic or other wastes. Take them to the packaging material collection points designated by the local authorities.



DATA PROTECTION NOTICE

For the provision of the services agreed with the customer, we agree to comply without restriction with all stipulations of applicable data protection law, in line with agreed countries within which services to the customer will be delivered, as well as, where applicable, the EU General Data Protection Regulation (GDPR).

Generally, our data processing is to fulfil our obligation under contract with you and for product safety reasons, to safeguard your rights in connection with warranty and product registration questions. In some cases, but only if appropriate data protection is ensured, personal data might be transferred to recipients located outside of the European Economic Area.

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