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PRODUCT MANUAL



HOT | COLD | NORMAL

RO | UV | UF | ALKALINE | TDS ADJUSTER

Okflip India Private Limited

LG-09, Sankalp Tower, Near Queens Road, Vaishali Nagar, Jaipur - 302021 (Rajasthan)

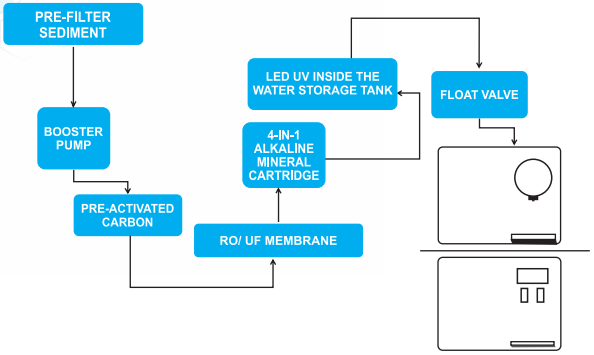
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PURIFICATION STAGES



PURIFICATION STAGES

Stage 1: Built in smart pre-filtration, **polypropylene** filer polypropylene filter removes dirt, impurities, rust, slime, sand and grit.

Stage 2: Coconut shell activated carbon filter is a method of filtering water that users activated carbon granules to remove contaminants and impurities using chemical absorption. Each granule of carbon provides a large surface area allowing contaminants the maximum possible exposure to the active sites within the filter media, so that the water becomes sweeter in taste.

Stage 4: RO Membrane is a water treatment process that removes contaminants from water by using pressure to force water molecules through a semipermeable membrane, which is of 0.0001 micron. It can effectively filter the small organic matter and other contaminants which are then filtered out and flushed away, leaving you with clean and healthy drinking water.

4- IN-1- HYDROGEN RICH ALKALINE CARTRIDGE

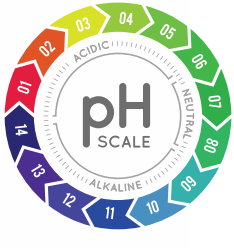
Stage 5: Alkaline: Alkaline water is used for drinking and cooking and provides consumers with several important health benefits. Alkalizing restores pH balance by reducing acidity levels in the body. It helps to neutralize free radicals that can cause cellular and DNA damage.

Stage 6: Negative ORP: Water with a high pH has a higher amount of reducing agents and is designated by Negative ORP. The ORP is responsible for the antioxidant value of the water and the micro cluster that make alkaline water more hydrating.

Stage 7: Hydrogen: Adding hydrogen in water helps turn our cell into " an antioxidant factory". Drinking water with more hydrogen can give us more energy, slow the aging process and even speedy muscle recovery after a workout.

Stage 8: Minerals: Filtered water removes acidic wastes and toxins out of the body at the cellular level. It also supplies essential minerals such as Calcium, Potassium, Sodium and Magnesium to the body improving health and increasing the metabolism of the body. Improved water quality make water taste sweet and delicious.

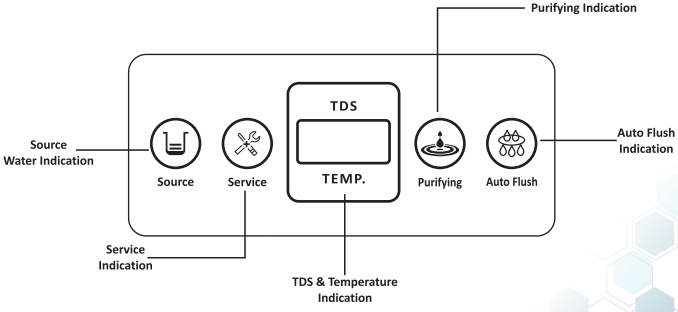
Stage 9: UV: Disinfecting our water with Ultraviolet light is exceptionally simple, effective and environmentally safe. UV in the tank can kill up to 99.99% of harmful microorganisms without adding chemicals or changing the taste or odour of the stagnant pure water in the tank. It also does not let the harmful viruses or bacteria grow in our pure water tank. This makes the tasted and colour of the water remain unaltered.



NOTE: The same machine can be switched to an Ultra Filtration Water Purifier by simply installing an Ultra Filtration (UF) Membrane when the raw water TDS is less than 300.

PANEL OVERVIEW - TAP MODEL





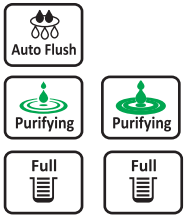
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PRODUCT SPECIFICATIONS - TAP MODEL

Available in Two Models: 1.Water purifier with RO Membrane 2.Water purifier with Ultra Filtration (for TDS less than 300 PPM)
Applications: Table Top / Wall Mounting / Cabinet Fit
Easy to replace Inbuilt Pre- Filter Cartridge
Pre- Filter Cartridge change Indicator on display as PFC (Pre Filter Change)
Water source indicator on display screen
4-in-1 filter cartridge for balanced pH, Minerals, Negative ORP & Hydrogen-Rich Water. UV in the tank to protect stored water.
Power Consumption: Cooling (60 W), Heating (550 W when in use) Ozone Generator (5 W), RO (30 W) in Tap Model.
Cold Water Storage: 0.8 litres Hot Water Storage: 1 litre Normal Water Storage: 7 litres
LED screen to monitor machine status like Tank Full, Auto Flushing Purification etc.
TDS & Hot Water Temperature Display
Intelligent Membrane Flushing System after every hour.
Multi- Stage Filtration: PP, Activated Carbon, RO Membrance, UV Steriliser lamp, Bio+ AA Alkaline, Minerals + Hydrogen + ORP Filter
UV Lamp in the storage tank
Input Power Supply – AC 220 Volt
SMPS DC Power Supply 24 Volt 1.7 Amp
RO Booster Pump 24 Volt 100 GPD
RO Membrane 100 GPD
Thermo Electric Water-Cooling System
Electronic Water Level Control Switch
Automatic Dry Run Protection

INSTRUCTIONS - TAP MODEL

HOW TO START



1. Switch on the power supply, the auto flushing procedure will begin, making its 'Auto Flush' sign blink for 15 seconds. The same procedure will be followed every hour for 15 second to clean up the membrane automatically.

2. 'Purifying' sign will blink repeatedly until water tank is filled up. It usually takes about 20 minutes to fill up the storage tank. As soon as the tank fills up the purifying sign will stop blinking.

3. As soon as the water storage tank fills up the ' Tank Full' sign on the panel will keep blinking.

4. Inbuilt Pre-filter cartridge can be changed whenever needed only after switching off the machine. Do not open filter housing while the machine is on.

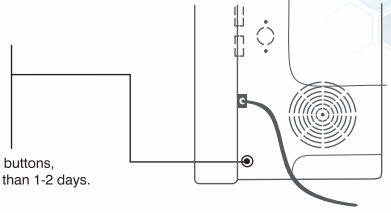
HOW TO USE

1. Make sure heating device is off before you run the water purifier.
2. Connect the pipes as directed on the left side of the machine.
3. As the pure water starts filling up the tank make sure you flush first two tanks as that water is not meant for drinking.
4. After flushing two tanks of water, you can now fill up the pure water tank and after filling up you can now turn on the heating device and cooling device.
5. You can simply dispense hot water and cold water from the front taps of the machine and normal water from the side tap on the left side of the machine.

HOW TO DISINFECT FRUITS & VEGETABLES

1. Dip fruits & vegetables in a bowl filled with tap water and dip in the ceramic ball ozone air pipe in the bowl. Switch on the ozone button from the right side of the machine. After using it for 5-10 min, simply switch off the button.

Wave Water Purifiers comes with the detachable ozone generator that's highly effective in disinfecting fruits and vegetables.



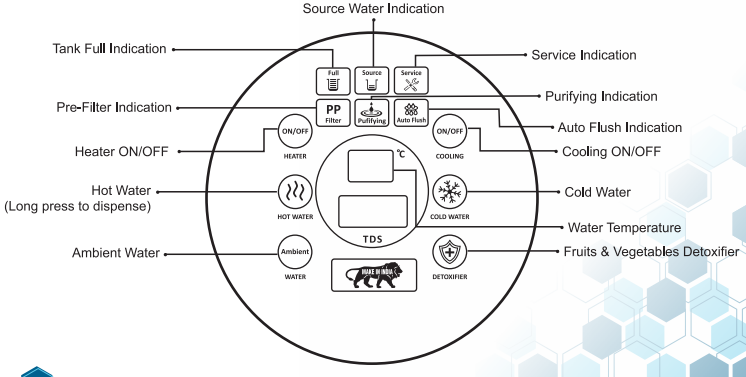
NOTE: Make sure to switch off all the buttons, if machine will not be in use for more than 1-2 days.

TROUBLESHOOTING - TAP MODEL

Faults	POSSIBLE CAUSE	SOLUTION
The pump does not start with inlet water.	**1.** Insufficient raw water pressure. **2.** The power (fuse) is burnt out. **3.** The Pump is damaged	**1.** Increase the raw water in the source water tank. **2.** Check fuse or replace it. **3.** Replace the pump.
The pump started normally but no pure water is produced.	**1.** One of the filters is blocked or air vacuum in the pipeline. **2.** The reverse osmosis membrane is blocked. **3.** he pump is out of pressure.	**1.** Replace the filter or release air into the pipeline. **2.** Replace RO membrane. Replace the pump.
The pump head is leaking.	**1.** The rubber seal between the pump heads is aging.	**1.** Repair or replace the pump head.
Pump starts & stops when the machine is started.	**1.** Insufficient raw water pressure. **2.** Pre- filter cartridge may be choked.	**1.** Fill up source water tank. **2.** Replace the pre-filter cartridge.
When pure tank is full, but the machine is not dispensing normal, cold & hot water.	Dispensing water solenoid valve is not working.	Replace dispensing solenoid valves.
The machine is shut down after filling the tank, but waste water is running continuously.	Inlet solenoid valve is not working.	Replace the Inlet solenoid valve.
When the water tank is full but pump is running continuously.	The power water level switch is not working.	Replace water level switch.
Hot water is not dispensing	1. Check switch On / Off Button. 2. Mother Board failure.	Check cooling unit power supply and cooking fan and replace it if not working.
Not producing Ozone gas.	Ozone air pump is not working.	Replace ozone assembly unit.

PANEL OVERVIEW - TOUCH MODEL





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PRODUCT SPECIFICATIONS - TOUCH MODEL

Available In Two Models: 1.Water purifier with RO Membrane 2.Water purifier with Ultra Filtration (for TDS less than 300 PPM)
Applications : Table Top / Wall Mounting/ Under The Counter
Easy to Inbuilt Pre- Filter Cartridge
Pre- Filter Cartridge change Indicator on Display Screen
Water Source Indicator on display screen
4-in-1 Filter cartridge for balanced pH, Minerals, Negative ORP & Hydrogen-Rich Water. UV in the tank to protect stored water.
Power Consumption: Cooling (60 W), Heating (550 W when in use) Ozone Generator (5 W), RO (30 W)
Cold Water Storage: 0.8 litres Hot Water Storage : 1 litre Normal Water Storage: 7 litres
LED screen to monitor machine status like Tank Full, Auto Flushing Purification etc.
TDS & Hot Water Temperature Display
Intelligent Membrane Flushing System after every hour.
Multi -Stage Filtration: PP, RO Membrane, UV Steriliser lamp, Bio+ AA Alkaline, Minerals + Hydrogen + ORP Filter
UV Lamp in the storage tank
Input Power Supply – AC 220 Volt
SMPS DC Power Supply 24 Volt 1.7 Amp
RO Booster Pump 24 Volt 100 GPD
RO Membrane 100 GPD
Thermo Electric Water-Cooling System
Electronic Water Level Control Switch
Automatic Dry Run Protection

INSTRUCTIONS - TOUCH MODEL

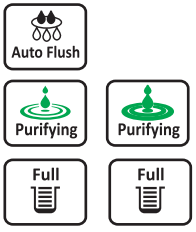
HOW TO START

1. Switch on the power supply, the auto flushing procedure will begin, making its 'Auto Flush' sign blink for 15 seconds. The same procedure will be followed every hour for 15 second to clean up the membrane automatically.

2. 'Purifying' sign will blink repeatedly until water tank is filled up. It usually takes about 20 minutes to fill up the storage tank. As soon as the tank fills up the purifying sign will stop blinking.

3. As soon as the water storage tank fills up the ' Tank Full' sign on the panel will keep blinking.

4. Inbuilt Pre-filter cartridge can be changed whenever needed only after switching off the machine. Do not open filter housing while the machine is on.



HOW TO USE

1. Turn on the cooling device by switching on the cooling button above cold water button. To dispense cold water, touch cold water button below cooling ON/OFF button, touch the same to stop dispensing.

2. Touch the white ambient button on the bottom left corner to dispense normal water, touch the same to stop dispensing.

3. Turn on the heating device by touching the heater ON/OFF button on the top left corner. After 3-4mins the heater can provide 1L hot water, simply long press the hot water button to dispense hot water, touch the same (no long press required) to stop dispensing.

4. PP filter sign will blink after 400 working hours. This indicates the need to replace the pre- filter.

5. When the service sign blinks on the panel, please call the technician for service.

NOTE: The source tank indication will only blink when the source water storage tank is empty or has very less water.

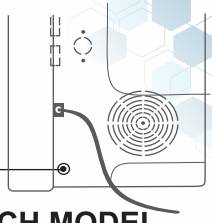
NOTE : COOLING DEVICE TAKES 40-50 mins to provide 0.8L of cold water.



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HOW TO DISINFECT FRUITS & VEGETABLES

1. Dip fruits & vegetables in a bowl filled with tap water and dip in the ceramic ball of ozone air pipe in the bowl. Touch the Detoxifier button at the bottom right corner of the panel. You can stop the detoxification process manually by touching the same button again or it will automatically get turned off after 15 mins.

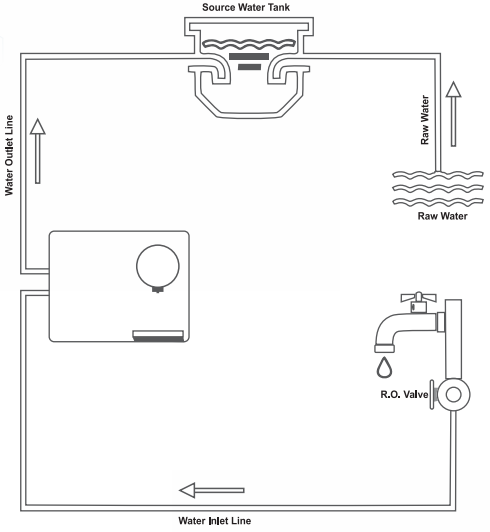


NOTE: Make sure to switch off all the buttons, if machine will not be in use for more than 1-2 days.

TROUBLESHOOTING - TOUCH MODEL

Faults	POSSIBLE CAUSE	SOLUTION
The pump does not start with inlet water.	**1.** Insufficient raw water pressure. **2.** The power (fuse) is burnt out. **3.** The Pump is damaged	**1.** Increase the raw water in the source water tank. **2.** Check fuse or replace it. **3.** Replace the pump.
The pump started normally but no pure water is produced.	**1.** One of the filters is blocked or air vacuum in the pipeline. **2.** The reverse osmosis membrane is blocked. **3.** he pump is out of pressure.	**1.** Replace the filter or release air into the pipeline. **2.** Replace RO membrane. Replace the pump.
The pump head is leaking.	**1.** The rubber seal between the pump heads is aging.	**1.** Repair or replace the pump head.
Pump starts & stops when the machine is started.	**1.** Insufficient raw water pressure. **2.** Pre- filter cartridge may be choked.	**1.** Fill up source water tank. **2.** Replace the pre-filter cartridge.
When pure tank is full, but the machine is not dispensing normal, cold & hot water.	Dispensing water solenoid valve is not working.	Replace dispensing solenoid valves.
The machine is shut down after filling the tank, but waste water is running continuously.	Inlet solenoid valve is not working.	Replace the Inlet solenoid valve.
When the water tank is full but pump is running continuously.	The power water level switch is not working.	Replace water level switch.
Hot water is not dispensing	1. The child lock is not open. 2. Hot water pump is not working in 5G- Max model only.	1. Open Child lock first and then touch hot water button. 2. Replace Hot Water pump.
When the water tank is full but pump is running continuously.	1. Check switch On / Off Button. 2. Mother Board failure.	Check cooling unit power supply and cooking fan and replace it if not working.
Not producing Ozone gas.	Ozone air pump is not working.	Replace ozone assembly unit.

STEPS OF INSTALLATION



- Connect water supply to the water purifier as shown in the diagram above.
- Connect to the power source (6 AMP socket, 220-volt AC).
- Switch on the machine and make sure there are no leakages in the pipe connections.
- Follow the panel overview to know the machine's status and functions.
- Make sure you read the operating instruction before operating the machine.

  NOTE: Please flush at least 2 tanks of water from ambient water storage and cold-water storage before consuming the water.
- If you follow the exact steps of installation then our water purifier wastes zero%* of water.

  NOTE : This procedure only works upto 5 floors.

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CERTIFIED COMPONENTS

CNAS

OKFlip AquaPure
DRINK ALKALINE THINK AQUAPURE

SISTART
Certificate No.: SF7AE7E

RoHS

#startupindia
Certificate No.: *DIPP96950*

ilac

CE

NSF
APPROVED SPARE PARTS

fssai

CQC

MSME
MICRO, SMALL & MEDIUM ENTERPRISES
सूक्ष्म, लघु एवं मध्यम उद्यम

ISO

MA
2014002246H

RETAILER'S COPY

Warranty Card

Bill No. ..... D.O.I. .....

Customer's Name.....

Address .....

.....

Ph. (R)..... (M).....

Model Name..... Unit No. .....

Date of Purchase.....

Retailer's Name.....

Retailer's Address.....

Retailer's Contact No.....

Retailer's Signature.....

RETAILER'S COPY

Warranty Card

Bill No. ..... D.O.I. .....

Customer's Name.....

Address .....

.....

Ph. (R)..... (M).....

Model Name..... Unit No. .....

Date of Purchase.....

Retailer's Name.....

Retailer's Address.....

Retailer's Contact No.....

Retailer's Signature.....

- The water purifier is under warranty for a period of 12 months from the date of sale against defects of manufacturing and workmanship only. (Reseller will provide warranty)
- For best performance of this unit input water TDS should be less than 2000 PPM
- Please preserve warranty card and ensure that this is duly stamped and signed by the reseller with Address, Telephone No. & original copy of Invoice.
- The customer will have no claim under this Warranty in respect of personal injury, damage to property or consequential losses for utilisation of the goods not in accordance with the user's manual.
- Consumable components are not covered under this warranty.
- This is the sole responsibility of the Dealer to provide satisfactory service to his customers during the warranty period, manufacturer is not responsible for servicing or after sales support.
- The TDS of RO water and flow Rate of RO System differ on feed water.
- Customers must read understood and agree to these conditions at the time of purchase.
- Disputes, if any, related to Water Purifier sale, performance or any other purpose related to water purifier are subject to jurisdiction of courts of Delhi only.

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- For best performance of this unit input water TDS should be less than 2000 PPM
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- The customer will have no claim under this Warranty in respect of personal injury, damage to property or consequential losses for utilisation of the goods not in accordance with the user's manual.
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- The TDS of RO water and flow Rate of RO System differ on feed water.
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