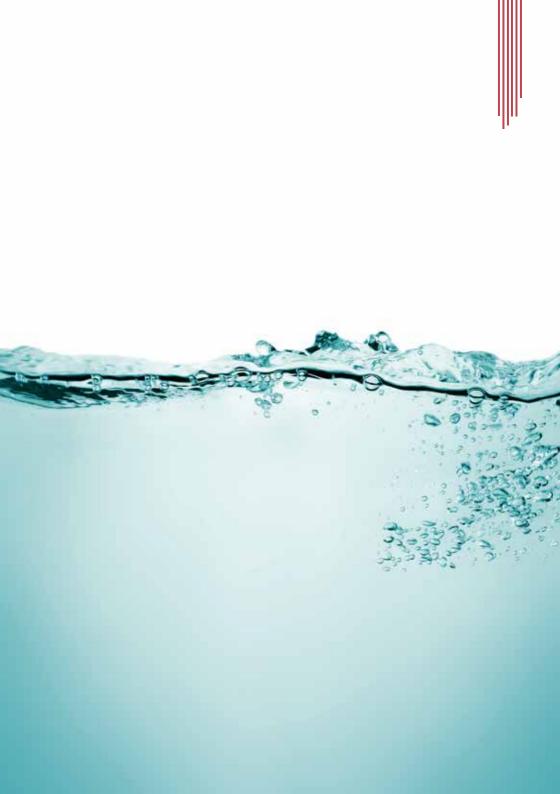




# Water Purifier User Manual

### ALBUS KOP'ERE Alkaline





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HAVELLS



# WELCOME TO HAVELLS WATER PURIFIERS

At Havells we believe in making a difference by touching every aspect of our consumers' lives through the products we make and bringing positive changes in it. Since the very beginning all our products have been manufactured keeping the highest standards of quality and innovation in mind and we make sure that they meet the world class standards that our consumers demand. And this legacy continues unwaveringly when it comes to Havells Water Purifiers too.

Our experts with decades of experience in Water Purification Technology have been listening to the consumers and we understand that due to lack of adequate information, there are a lot of questions and confusion in the consumers' minds about the need of water purifiers today and how to choose a water purifier basis the water quality in their area. Water quality has changed drastically over the years and many water purifiers available in the market today are not effective to give protection from the new age pollutants and provide safe drinking water devoid of any impurity.

Keeping this in mind, we have designed and perfected a water purifier that recognizes the challenges of new age pollutants and removes them effectively. What makes Havells Water Purifier unique is the fact that it has a powerful purification process to remove all complex impurities, adds back wide spectrum of naturally occurring essential minerals and trace elements that were removed in the filtration process and makes it easier to absorb and hydrates your body.

It is our commitment that we continuously strive to make lives better for our consumers, so let's understand your water purifier better in the subsequent sections.

Dear Customer,

We welcome you to the ever growing family of happy Havells consumers. Havells is being trusted by millions of consumers all over the world for its quality products and efficient after sales service.

It's a matter of great pride for us that you've entrusted Havells Water Purifier for your family and home. Our experts with decades of experience in Water Purification Technology have been listening to the consumers like you and have developed this purifier keeping in mind your needs and demanding lifestyle.

We are confident that you will be satisfied with its performance and it will fulfill your need for providing clean and safe drinking water to your loved ones.

This manual is a simple and easy to understand step by step guide that explains everything you need to know about your water purifier and it will assist you to get the best performance out of it. Please go through this booklet to understand its operation and periodic maintenance.

However in case you have any query or you need further assistance, please feel free to contact us at 08045 77 1313 or e-mail us your concerns or suggestions at customercare@havells.com

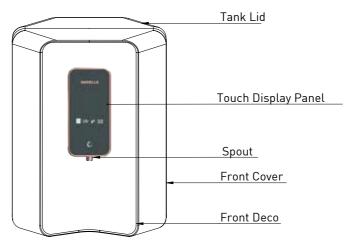
We thank you again for choosing Havells Water Purifier and assure you that your journey with us will be a delightful one.

Yours sincerely

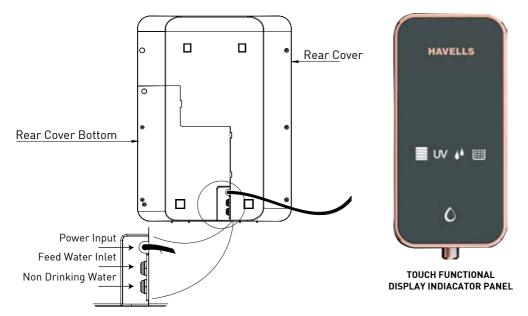
Havells India Ltd.

## PRODUCT OVERVIEW – ALBUS KOPERE ALKALINE

FRONT VIEW



**REAR VIEW** 



## TECHNICAL SPECIFICATIONS-ALBUS KOPERE ALKALINE

PARAMETERS	VALUES
Product dimensions (H x D x W) in cm	(48.4 x 22.2 x 36.1) cm
Net weight	~ 8.50 kg
Flow rate*	Up to 25 L/h
Storage tank capacity	~6 L
Purification technology	Absolute safety through 100% R0 & UV technology
Purification stages	7 STAGES
Membrane type#	Thin film composite R0 membrane
Material of construction for plastic components	Food grade
Power rating (maximum)	60 W
Working voltage	1 Phase, 150 V - 250 V AC, 50 Hz
% Recovery**	≥40%
TDS reduction**	≥ 90%
рН	8.5-10 (Slightly higher than drinking water standards)
System disinfection efficacy	6, 4, 3 Log reduction of bacteria, viruses & cysts
Installation type	Wall mount & Counter top
Water dispensing	Smart touch switch for water dispensing

RECOMMENDED FEED WATER QUALITY			
PARAMETERS	LIMITS		
Total dissolved solids	Up to 2000 mg/L (ppm)		
Total hardness	Up to 600 mg/L (ppm)		
Turbidity ***	Up to 5 NTU		
Feed water pressure****	0.041 MPa (6psi) - 0.21 MPa (30psi)		
Feed water temperature	5 °C - 45 °C		
Iron ****	Less than 0.3 mg/L (ppm)		
Free chlorine	Less than 0.2 mg/L (ppm)		

NOTE:

\*Flow Rate may vary depending upon feed water quality, input water pressure, condition of membrane & cartridges

\*\* Recovery / TDS percentage reduction may vary depending upon type of feed water, feed water pressure & cartridges life.

\*\*\*In case, input turbidity is more than 5 NTU, you need to install pre filter at an additional cost.

\*\*\*\*In case, input water pressure goes below 0.041 MPa (6 psi), you need to install external booster pump and if pressure is above 0.21 MPa (30 psi), you need to install pressure reducing valve at an additional cost

\*\*\*\*\*In case, the Iron content in input water is more than 0.3 mg/L (ppm), you need to install IRON X at an additional cost.

#The chemical preservative used in the RO membrane is of food grade quality.

# STAGES OF PURIFICATION ALBUS KOPERE ALKALINE



BACTERIOSTATIC

INE & TASTE ENHANCER CARTRIDGE

ABSOLUTLY SAFE & HEALTHY DRINKING WATER

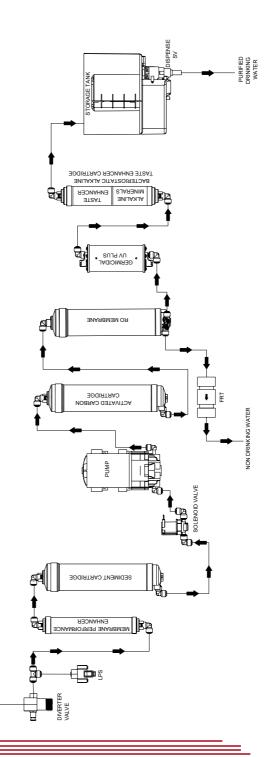


GERMICIDAL UV

PLUS

WATER FLOW DIAGRAM - ALBUS KOPERE ALKALINE

RAW WATER INPUT



# THE PURIFICATION PROCESS

Havells Water Purifiers have a powerful purification process which is divided in to 3 Phases viz. Pre-purification, purification & value additions. In pre-purification process water will pass through Sediment filter and Activated carbon filter-cum-adsorber. During the purification process 100% water passes through RO membrane followed by Bacteriostatic Alkaline taste enhancer and Germicidal UV disinfection column. Bacteriostatic Alkaline taste enhancer cartridge enhances the pH of water and add minerals in the purified water.

Water will pass through a controlled bipolar magnetic field which realigns the water molecules and make it better or more bioavailable. The names of all the cartridges along with their functions and benefits are explained in the table below for better understanding.

### **MEMBRANE PERFORMANCE ENHANCER**

It prevents scaling formation on RO Membrane due to hardness in feed water, which results in improved performance and enhances the life of R0 membrane.

### SEDIMENT CARTRIDGE

Sediment Cartridge removes coarse and fine suspended impurities 👩 such as sand, silt, dust, clay, rust particles etc. from the feed water and makes it clear This improves the performance and the life of activated carbon cartridge and the RO membrane.

### **ACTIVATED CARBON CARTRIDGE**

Activated Carbon, filter-cum-adsorber Cartridge removes a wide range of dissolved organic impurities like pesticides and herbicides along with residual chlorine and its by-products (THMs) present in the water. It also removes colour & objectionable odour from water. This in turn improves the taste of the water.

### **REVERSE OSMOSIS MEMBRANE**

Reverse Osmosis Membrane removes dissolved contaminents such as dissolved solids, salinity, pesticides, herbicides as well as hazardous heavy metals like Arsenic, Chromium, Lead and Fluorides etc. It also removes harmful microbiological impurities such as bacteria, viruses and cysts from the feed water. It ensures absolutely safe and pure drinking water.

### **BACTERIOSTATIC ALKALINE & TASTE ENHANCER CARTRIDGE**

It enhance the pH of purified water by adding back wide spectrum of natural minerals & trace elements such as Calcium, Magnesium, 5 Potassium, Sodium, Copper, Zinc, etc. It lowers the Oxidation Reduction Potential (ORP) resulting into anti-oxidant nature of water, transforms regular water into Alkaline Water, It also removes organic residues and VOC, which enhances the taste of purified water and results in healthier water.

### **GERMICIDAL UV PLUS**

An optimum exposure of water to germicidal UV-C radiation in UV disinfection column makes water free from microbiological threats like pathogenic bacteria & viruses.



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## **KEY FEATURES OF** HAVELLS WATER PURIFIER

### **ABSOLUTE SAFETY THROUGH 100% RO & UV PURIFICATION**

During Purification Stage 100% water passes through RO Membrane followed by Germicidal UV column removing a wide range of chemicals and microbiological impurities. It ensures absolutely safe and pure drinking water.

#### **BACTERIOSTATIC ALKALINE & TASTE ENHANCER CARTRIDGE**

It enhance the pH of purified water by adding back wide spectrum of natural minerals & trace elements such as Calcium, Magnesium, Potassium, Sodium, Copper, Zinc, etc. It lowers the Oxidation Reduction Potential (ORP) resulting into anti-oxidant nature of water, transforms regular water into Alkaline Water, It also removes organic residues and VOC, which enhances the taste of purified water and results in healthier water.

### **i PROTECT PURIFICATION MONITORING**

Constantly monitors the purification process, and ensures safe water.

### **CONTEMPORARY DESIGN & AESTHETICS**

Futuristic design, superior dual tone colour finish, compact design and functional display panel, compliment your kitchen décor.

### SMART TOUCH SWITCH

Easy to use one touch switch with zero splash water dispense, no secondary contamination.

### **AUTO DIAGNOSTIC**

System diagnose performance of vital components to ensure optimum performance and indicates the failure alerts.

### **SMART & ERROR ALERTS**

Smart alerts: System purification process, Tank full, UV Health & Filter life.

### **CARTRIDGE LIFE INDICATOR**

Monitors and displays the filter life expectancy to help you plan comprehensive maintenance in advance.

### **INGRESS PROTECTION TANK COVER**

Stops external invasion of insects and dust particles.











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## FUNCTIONS OF SMART INDICATORS

### **ALBUS KOPERE ALKALINE**

### DISPLAY PURIFICATION PROCESS INDICATOR-

Purification process indicator will glow solid when the purification is on. It will disappear once purification process stop (Tank is full).

### **UV INDICATION**

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After 5 second self-test. UV disinfection will start & UV indication will start blinking. For next 30 second system will disinfect the stagnant water in UV column.

## TANK FULL INDICATOR:

Tank Full Indicator glows solid when the tank is full.

### SMART TOUCH SWITCH.

Easy to use one touch switch with zero splash water dispense, no secondary contamination.

### **FILTER LIFE**

Your Filters life is counted, on the basis of the usage. One by one the bars of filter life indication will turn off with reducing life. On completion of 90% life of filters, last bar of filter life indication will start blinking. This is the time to call Havells service for change of filter. On completion of 100% life 'Filter life indication' (all 5 bars) will start blinking. A message 'CnGF' will appear on the clock for 2 second at an interval of 10 second. This is the time to replace your filters.

## ERROR INDICATIONS

In the event of failure of Pump and SV power indicator will start blinking with one beep sound. If UV intensity is less than adequate for disinfection of water power indicator will start blinking with two beep sound. System will shut off in both the cases to deliver you the promise of safe water or no water.

In case of low pressure condition ( Input water pressure is not adequate ) then only tank indication will blink





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## **INSTALLATION INSTRUCTIONS**

- 1. Open the carton and take out the following items from accessory box for installation:
  - a. Diverter valve
  - b. Mounting plate with plastic inserts and mounting screws
  - c. PL 4 pipe-White and blue
- 2. Select an appropriate water connection point.
- 3. Please note water purifier is connected to ambient temperature water supply only.
- 4. Fix diverter valve with the help of pipe wrench/plumbing equipment's at selected water point.
- 5. For wall mounting: Align the mounting plate at appropriate height and fix it with the help of mounting screws. Hang the water purifier on mounting plate.

#### OR

Place the water purifier on counter top.

- 6. Fix the water inlet pipe (white pipe) from diverter valve to the feed water inlet port of water purifier and open the diverter valve. Ensure there is no leakage of water and bending of pipe at any point.
- 7. Outlet pipe (blue pipe) is connected to flushed water outlet port of purifier.
- 8. Fix the power plug into a 3 pin socket.
- 9. Switch ON the mains, unit will start working.
- 10. It is advised to drain the first fill of water tank after installation of the water purifier or after changing the filters. This water can be used for washing, cleaning and other household purpose.

**CAUTION:** Before installation/mounting:-Flush all filters thoroughly and independently for 3 minutes - 5 minutes to remove fine particles present in filters.

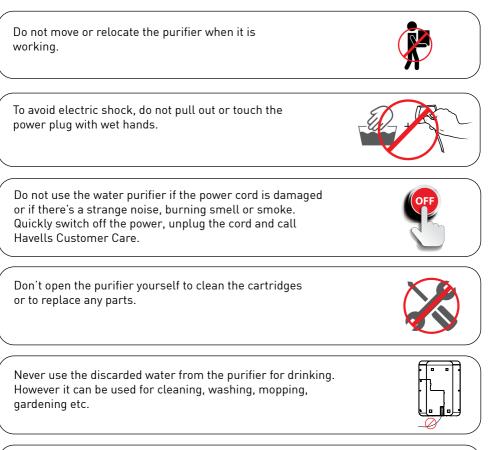
Check input water pressure. Use booster pump if feed water is less than 0.041 MPa (6 psi) or pressure reducing valve if it is more than 0.21 MPa (30 psi), available at an additional cost. The appliance is intended to be permanently connected to the water mains and not connected by a hose-set.

The appliance is intended to be permanently connected to the water mains and not connected by a hose-set.

DO'S, DON'TS & SAFETY INSTRUCTIONS			
D0'S 🗸			
Always install the water purifier in a cool, dry and well ventilated place in upright position.			
Drain the storage tank if the purifier is not in use for more than 2 days, before reusing to avoid contamination due to long storage.			
Keep the tank lid closed properly to avoid contamination of water due to exposure to dust, dirt or insects.			
To keep your purifier functioning properly, always use Havells genuine spare parts.			
Call Havells customer care for any assistance and service requirement.			
Keep the purifier in power ON mode to ensure water availability at all times. System automatically shuts OFF when tank is full of purified water.	Ŷ		
If for any reason you are not using the water purifier for a long time, for example during a holiday, then make sure that you disconnect the power supply, turn off the input water supply and drain the storage tank.			
DON'TS 🗱			
Never connect your water purifier to hot water supply as it is designed to work effectively for input water supply between 5 °C to 45 °C temprature.			
Never place any heavy, sharp or wet objects on the purifier.	Ø 🗙 📸		
In case of any break down do not buy local spares parts and components for service or replacement.			
Do not install product in direct sunlight.	*		

# **SAFETY INSTRUCTIONS**

Havells Water Purifier is designed keeping in mind the highest safety standards, but there are certain safety precautions that need to be followed while using the product for its proper functioning.



This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

Children should be supervised to ensure that they do not play with the appliance.

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.

## **CI FANING AND MAINTENANCE**

Storage Tank of this product must be\* periodically cleaned (at least once in 6 months, during Preventive service ) by use of 4 drops - 5 drops of disinfectant like hypochlorite solution to water purifier tank (tank full), keep it for 15 minutes. Discard the disinfectant water and the first fill of water tank completely through water dispensing tap. \* As per customer need.

Use a wet cloth to clean the external body of the purifier. Do not use detergent or soap.

Avoid excessive rubbing of the decorative part of the purifier while cleaning as it may lead to scratches or loss of shine of the purifier.

Make sure you switch off the power supply and close the diverter valve whenever you're out of home for a long duration.

Do not try to open or tamper the purifier yourself if you observe any problem. Kindly contact Havells Customer Care to resolve the issue. Water purifier should be examined by Havells trained service engineer only.

Do not clean the water purifier or spill water on it, while the purification process is on.









## RECOMMENDATIONS AND IMPORTANT INSTRUCTIONS

### RECOMMENDED CARTRIDGE REPLACEMENT:

Membrane Performance Enhancer Cartridge, Sediment Cartridge, Activated Carbon Cartridge need to be replaced after 1 year of installation or after dispensing 6000 litre\* of purified water, whichever is earlier.

### RECOMMENDED CARTRIDGE REPLACEMENT:

As per the warranty, RO Membrane needs to be replaced after 1 year of installation or after dispensing 6000 litre\* of purified water, whichever is earlier.

### BACTERIOSTATIC ALKALINE & TASTE ENHANCER CARTRIDGE

Bacteriostatic Alkaline & taste enhancer Cartridge needs to be replaced after 1 year of installation or after dispensing of 6000 litres\* of purified water, which is earlier.

## GERMICIDAL UV COLUMN:

UV LAMP needs to be replaced after 5000 burning hours or based on service requirement.



Note: Please read the warranty details and their terms and conditions for replacement requirement of individual cartridges.





<sup>\*</sup> May vary depending on the feed water quality.

# CALIBRATION & GENERAL MAINTENANCE INSTRUCTION FOR HAND HELD TDS METER

The functioning of the TDS Meter will be ascertained by our authorized service representative periodically (at least once in 6 months, during Preventive service) or as per the customer request.

### For Calibration

- 1. Take the 100 ml water of standard solution in a beaker.
- 2. Carefully immerse the probes of the TDS Meter in the standard calibration solution and turn ON the TDS meter.
- 3. The TDS of water will display, wait for 10 seconds 20 seconds to stable the reading.
  - i. If value matches with the standard calibration solution (±10%) then calibration is considered as completed.
  - ii. If the value does not match with the standard calibration solution then follow below instructions
  - a. To adjust the readings, long press the HOLD icon for 3 seconds Hold will starts blinking on display.
  - b. Then press the Temp. icon. TDS of the standard calibration solution will display and blinks on the display to indicate that calibration is completed.
- 4. Remove the TDS meter from the solution. Clean the probe by purified water and dry it with the help of cloth/cotton.
- 5. Turn the meter off, wait for a moment & turn ON the meter again to start using.

#### For General Usage & Maintenance

- 1. Immerse the meter in the water/solution such that the probes are completely dipped in it.
- 2. Shake & clean with purified water after each use.
- 3. The meter is not water proof. DO NOT drop or submerge the meter in water.
- 4. Do not store the meter in high temperature or direct sunlight.
- 5. Replace the battery if the display is dim or readings are consistently not accurate.

#### Important Notes.

- 1. TDS Meter Range: From 0 mg/L to 2000 mg/L.
- 2. Tolerance: ±10% of water TDS.
- 3. Depending on the make of the meters, the calibration buttons may be "on/off" or "hold" or a combination of both. Contact authorized Havells service technician for support.

# HOW TO REUSE THE FLUSHED WATER

Although the flushed water from the purifier has slightly higher concentration of TDS and hardness but it is filtered and activated carbon treated tap water. It can still be used for following activities:

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- for watering the plants
- for mopping and cleaning the floor
- to clean bathroom

## TROUBLESHOOTING

	PROBLEMS	CHECKS	SOLUTIONS
	Purified Water taste is bad or unusual	<ol> <li>Is the tank clean?</li> <li>Is purified water being stored in the tank for a long time?</li> <li>Is the Cartridge replacement due as per the service requirement?</li> </ol>	<ol> <li>Clean the storage tank.</li> <li>Discard the water stored in tank and clean the tank before starting the purification process again.</li> <li>Contact Havells Customer Care to request for the cartridge</li> </ol>
Before calling Havells Customer Care or service engineer, check the following points: 1. Power supply	Purification time is very long/short or filtration has stopped.	<ol> <li>Is the diverter valve open properly?</li> <li>Is water pressure below recommended value?</li> <li>One or more Cartridges may have been clogged or damaged.</li> </ol>	<ol> <li>Open the water inlet valve completely.</li> <li>Contact Havells Customer Care to get the pressure checked and get it resolved.</li> <li>Contact Havells Customer Care to get the cartridges replaced.</li> </ol>
should be ON 2. Inlet water supply should have sufficient pressure/ Waterflow	Very less or no water is being flushed out.	<ol> <li>Check if the flushed water pipe (Blue pipe) is bent anywhere.</li> <li>Check if the flushed water pipe is blocked in any place.</li> </ol>	<ol> <li>Remove the bend in the flush water pipe if found.</li> <li>Switch off the purifier and contact Havells Customer Care for proper checking the product.</li> </ol>
	Water leakage in any part.	Check if water is dripping from purifier or connecting pipe.	Close the water inlet valve, unplug the power cord and then contact Havells Customer Care for a check-up of the product and get it rectified.

# FAQs



TDS stands for Total Dissolved Solids in water. Beyond a level, this affects taste of water and beverages prepared with such water.

2. Is the purification process completely automated or a manual intervention is required? The purification process is completely automatic. Purifcation starts when water level in

purified water tank goes down and stops once water tank is full.

3. How much time does it take to purify water in Havells Water purifier?

Havells Water Purifier (ALBUS KOPERE ALKALINE) can purify upto 25 litre of water per hour However, time taken for purification depends on the feed water quality, input pressure and life of the cartridges.

4. How will I get service or spare parts for my water purifier?

During the first year of usage, your product is fully covered under the warranty and service will be on demand. Please contact Havells Customer Care for service visit to your place.

Post warranty period, you can opt for either of the following two service contracts available:

1. ACMC (Annual Comprehensive maintenance contract):

Under this contract electrical parts & service visit charges will be covered and the filters will be covered as mentioned below.

What covered: Two times Preventive Maintenance Visit ,One time replacement of All the filters, Electrical parts like Internal pump, PCB, UV lamp, Wiring harness, & Solenoid Valve

What not covered: Plastic parts

2. SCMC (Semi Comprehensive maintenance contract):

Under this contract the consumables like filters will be covered except RO membrane as mentioned below.

What Covered: Two times Preventive Maintenance Visit ,One time replacement of All the filters Except RO Membrane, Electrical parts like Internal pump, PCB, UV lamp, Wiring harness, & Solenoid Valve.

What not covered: RO membrane & plastic parts.

### 5. Is the water from first purification cycle fit to drink?

No, it is not recommended to either store or drink the first fill water in the storage tank. Always discard the water from the first purification cycle that gets collected in the storage tank.

#### 6. What should I do if there is no water in the storage tank?

In case there is no water in the storage tank, plesae check if inlet water supply is on and power is switched on. If none of this applicable, contact Havells Customer Care for further assistance.

7. Can I service the purifier on my own?

It is not recommended. Your water purifier should always be serviced by Havells Service Engineer. Always contact the Havells Customer Care if you are facing any issue which requires service or opening of the device to check it.

#### 8. What should I do if there is a leakage from the purifier?

First switch OFF the purifier from power switch and then close the diverter valve. Look for any visual improper fitment and contact Havells Customer Care for rectification.

#### 9. How long the purified water stored in the storage tank can be used for drinking?

You can safely consume the purified water stored in the storage tank of your purifier for up to 2 days post purification. Just make sure that you store it away from direct sunlight. If the water is stored for more than 2 days due to any reason, then discard the complete water from the storage tank, refill the storage tank with purified water and consume it.

#### 10. What should I do if any part of the purifier is broken?

In case any part is damaged on opening the packaging, please call the Havells Customer Care immediately. Our trained service engineer will visit your home at the earliest and assist you.

#### 11. Are Ultraviolet light harmful like radiations?

UV Radiation does not cross solid objects, like metal, plastic, hence UV radiation will never come out of UV disinfection column and harm anyone.

# 12. Is external pre-filter part of Purifier Unit, does it come with the product purchase as part of initial packaging? Is it free?

No, Havells Water Purifier does not come with external pre-filter. A pre-filter can be installed post water quality check of feed water or on customer's demand. External pre-filter is available at an additional cost.

# WARRANTY TERMS AND CONDITIONS

Havells India Ltd (HIL) offers limited warranty for this water purifier against defect arising from faulty design, workmanship and material subject to the following terms and conditions:

- 1. All electric and functional parts are covered under warranty for 1 year from the date of purchase.
- 2. Consumables including Membrane performance enhancer, sediment filter, activated carbon cartridge, RO membrane, Bacteriostatic alkaline taste enhancer cartridge. Are not covered under warranty.
- 3. All consumables and pump carry Havells branded embedded foil (as per Recommendation & important instruction mentioned in content no.16)
- 4. Havells India Limited will offer two preventive maintenance checkups during this one year term of warranty. Only Havells India Limited authorized service personnel will carry out repairs under warranty.
- Consumers shall promptly notify the company about any defect noticed and give the company or authorized personnel/representative adequate opportunity to inspect, test and rectify the defect.
- 6. The company or its representatives are entitled to retain the damaged or defective parts replaced under warranty on free charge basis.
- 7. The company's liability under warranty will be limited only to the concerned product and its defect, which occur under conditions of normal operations in home application, under proper usage and maintenance. It excludes any defect caused due to faulty care, maintenance, repair and alteration to the product or to its part by unauthorized personnel.
- 8. It is mandatory to provide original bill/invoice copy along with duly stamped warranty card at the time of any repair work being done by authorized representative.
- 9. This warranty is confined to the first purchase of the product only and is not transferable.
- 10. In the event of repair during the warranty period of the purifier, this warranty will thereafter continue and remain in force only for the unexpired period of the warranty. Replacement of part would be purely at the discretion of Havells India Limited, the same part will be replaced with the part model of price equivalent at the time of purchase.
- 11. The consumer will have no claim under this warranty in an event of any illness, sickness, death, personal injury, property or consequential damages arising either directly or indirectly due to utilization of product. Authorised Service Personnel will carry out repair under warranty.

- 12. Warranty is not applicable and will be void under the following heads/ circumstances:
  - a. If the warranty card presented to authorized service personnel at the time of service of the product is not duly filled and stamped by the dealer.
  - b. If the product is not operated or handled as per instruction given in the operating instruction booklet.
  - c. If the device is not installed in proper procedure specified.
  - d. If any defect caused due to improper electric circuit outside the device in the house or any defective electric supply.
  - e. If installation and any repair work is carried out by an unauthorized personnel and usage of consumables and parts by unauthorized personnel. (only Havells India Limited Authorised Service Personnel will carry out repair under warranty)
  - f. If any damage caused due to transportation or shifting post installation from consumer's home.
  - g. If 12 months have expired from the date of purchase even though the device is not in use for anytime during warranty period for any reason.
  - h. If the damage is caused by pest infestation.
  - i. If product/item is not installed by company technician/ Authorised Personnel
  - j. If Havells water purifier is used for any purpose other than for home application purpose (not to be used for commercial purposes)
  - k. If damage to the product is caused by accidents, pests and vermin, lightning, wind, fire, fioods, or acts of God
  - l. If any additional accessories were provided on the time of installation/service, the same will not be covered under standard product warranty.
  - m. If any external accessories supplied by the dealer.
- 13. Warranty does not cover visitation charges of service technician if this water purifier is installed beyond municipal limits of the city in which company's Authorized Service Center is situated/located. All expenses incurred in collecting the units or parts there of from the company's authorized service center as well as expenses incurred from deputizing service personnel/technicians for conveyance and other incidentals, etc., shall be borne by the customer. Local charges for transportation and handling charges may vary by location. Customers are advised to verify in advance the aforementioned charges. If the customer wishes to bring the unit on his/her own to an authorized service center, such shall be at his/her own risks & consequences.

- 15. Warranty will not cover transportation cost in case customer is moving the product to another location.
- 16. In case of any unpredicted situation and non -availability of spares, prevailing depreciation policy of Havells India Limited (subject to the sole discretion of Havells India Limited, may be changed without prior notice) will be applied to the product as a solution.
- 17. Settlement of all claims and disputes arising out of and in relation to this water purifier shall be subject to Delhi jurisdiction only.
- 18. The company or its Authorized Service Center reserves the right to retain any part or component replaced at its discretion in case of a defect discovered in the equipment during the warranty period.
- 19. The warranty is valid within India only.

We are an environment conscious company and have started an initiative to dispose the product wastes like replaced parts and filters in an environment friendly manner. You are advised to handover the replaced parts and discarded filters to our service engineers and we will ensure that these parts are disposed of without causing any harm to the environment.

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Actual products may vary in colour, design, description and colour combination etc. Although every effort has been made to ensure accuracy in the compilation of the technical detail within this publication. Specifications & performance data are constantly changing.

	WARRANTY CA HAVELLS WATER PU	
Customer Name		
Customer Address		
Customer Phone Number _		
Pin Code		
Date of Purchase		
Dealer's Name & Address Phone Number		
Dealer's Stamp:		
Product Model		
Product Serial No.		
* This warranty card is valid only for prod This warranty is not transferable and is	ucts sold by Havells India Limited in Indian market. applicable to the original pruchaser only.	HAVELLS

Fill out this record and keep it together with your purchase docket in a safe place. Should you require service under the terms of this warranty, please contact us.

### **Havells Customer Care**

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