## E100 / C200 / C500 UV WATER PURIFICATION SYSTEM

- Multi stage online UV water purifier\_\_\_
- Advanced Filtration System
- Stainless Steel Purification Chamber
- · Can be attached to water coolers
- · Ideal for offices, schools, commercial spaces.

\*Higher output models are also available for a wide range of applications.



#### **TECHNICAL SPECIFICATIONS**

Model	Flow Rate In LPH	Power Consumption	Dimensions of unit in mm (L X B X H)	
E 100	100	15W	400 X 75 X 332	
C- 200	200	2IW	400 X 75 X 420	
C-500	500	30W	520 × 75 × 800	

## **ALFAA COMMERCIAL RO PURIFIERS**



Alfaa Dewdrop Commercial RO Systems ensure that chemical and microbiological impurities in water are reduced to standard levels as per IS 10500, safe for consumption. Alfaa Dewdrop RO Systems with UV protection \*, come pre-assembled, pre-wired and tested, with minimum set up time.

Benefits of Alfaa Dewdrop Commercial RO Systems:

- · Converts hard water into soft water
- Removes harmful impurities & microorganisms
- Enhances taste of water
- Beverages & Food tastes better due to purity of water
- · Huge savings from bottle water usage.
- Good quality water for construction workers.
- · Assurance of Alfaa's trusted service backup.

\*UV protection in select models

## **Alfaa The Legacy of Trust**





















































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Today, Alfaa Water Purification Systems have earned the trus and goodwill of reputed orginsations, institutions and industries besides leading developers/builders pan India. So when it comes to ensuring good health of your employees or providing value to your amenities, Don't take any chances. Trust Alfaa!

## **Symbols of Trust**













## **New Generation Water Purifiers**

Ace Hygiene Products Pvt. Ltd.

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**New Generation Water Purifiers** 

Alfaa! For those who simply don't believe in compromises

**PURITY ASSURED**\* **SERVICE GUARANTEED** 



# Introducing the new SPARKLE UV & DEWDROP RO Water Purification Sytems

Alfaa UV, leaders in UV Technology, introduces the new Sparkle Series, a 5 stage water purification system for residential use with super packed features and benefits. Ultaviolet (UV) technology is natural. Chemical free and time tested method of purifying water. UV is ideally used to purify Municipal supplied water.







- I INLINE FILTER removes large physical impurities
- 2 SEDIMENT FILTER removes suspended impurities
- 3 CARBON FILTER adsorbs organic impurities
- 4 MICRO FILTER for added protection
- 5 UV PURIFICATION eliminates microbiological impurities like bacteria & viruses





Dimensions in mm (LxBxH	240×142×350	
Operating voltage	:	170 - 265 VAC Power
Rating	:	25 W
Flow rate *	:	2 litres per minute (max)
Water Pressure**	:	0.3 (min.) to 2.8 (max.)Kg/cm <sup>2</sup>
Input water iron	:	0.3ppm (max)
Input water TDS ideal upto	500ppm	













Sparkle Series - Super Feature Packed!				
Features	Sparkle	Sparkle+		
Very Compact design with contemporary looks	~	~		
5 Step purity process	<b>✓</b>	<b>✓</b>		
Dual Process Filtration for High performance	✓	~		
Stainless Steel Purification chamber for safety & hygiene	✓	~		
FloSteer® Technology for total purification	~	~		
Flowrate 2 litres/minute	<b>√</b>	~		
Electronic Boiling & Monitoring	✓	~		
• Inbuilt Tru Guard <sup>™</sup> voltage stabilizer	✓	~		
Wall mountable & Countertop option	<b>√</b>	~		
Control of water flow through switch		<b>✓</b>		
Loft tank usage without additional pump	<b>~</b>			

Alfaa Dewdrop RO Water Purifier are an excellent solution to treating ground water having high TDS levels which adversely affects the taste of water and untreated consumption may cause serious Gastrointestinal problems.

## **DEWDROP 7 STAGE R.O WATER PURIFIER WITH BIOGUARD**

- Unique 7 Stage RO with SS UV
  + BIOGUARD + TDS control
- Counter top & Wall mount Design
- Automatic membrane 'Flush & Wash' facility
- Unique 'Bioguard' Protection to prevent tank recontamination
- Removes hardness, heavy metal contaminants, pesticides, & micro organisms from water.
- Free water test, demonstration
  & installation offered.



\*Above model also available without additional features.

TECHNICAL SPECIFICATIONS OF DEWDROP RO PURIFIER			
Model	Alfaa Dewdrop RO with SS UV + BIOGUARD		
Туре	On-Line, Fully Automatic, Counter Top/ Wall		
	mount 7- Stage RO purifier with Flush &		
	Wash facility & TDS control.		
Storage Tank Capacity	8 litres		
Production Capacity	8/15 litre/hour		
Duty Cycle	5 Hours		
% Recovery	25 - 30%		
Dimension (WxDxH)	300 mm × 250 mm × 410 mm		
Power	24 Watts		
Minimum Pressure	0.2Kg/cm2		
Max Pressure	4 Kg/cm2		
% Reduction in TDS	90-95%		
Operating Voltage	170 - 230 V AC 50 Hz		
Maximum TDS in Input Water subject			
to hardness being less than 400 ppm	I 500 ppm		

Under-The-Sink RO with storage tank also available.