



# WAE<sup>®</sup> VAR<sup>™</sup> SERIES

Our Green is Blue<sup>™</sup>

Innovation meets design, Cutting edge technology,  
Cuts energy cost & water waste upto 20%



\*Customization applicable on Taps

## Green & clean fresh water 24X7

WAE VAR<sup>™</sup> SERIES is engineered to deliver highly purified water glass after glass, to meet hydration needs at most demanding workplaces. Germ Guardian<sup>™</sup> technology protects water all the way through to the dispensing nozzle preventing pathogens getting into the system. VAR delivers 99.99%\* pure water, 100% of time.

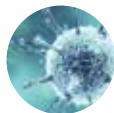
## WAE in every detail

The features that set WAE VAR<sup>™</sup> SERIES apart.



### High Performance Purification

WAE VAR<sup>™</sup> SERIES membranes are in compliance with ANSI standards of EU product directives, offering the best possible purification, ensuring each drop is as good as the last.



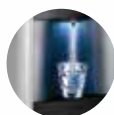
### LED UV-C Protection

LED light covers the dispensing area obliterating germs just milliseconds before the water is dispensed.



### Anti-Bacterial Tubing

The key tubes from RO membrane to dispensing area are anti-bacterial, providing continuous antimicrobial protection against a broad spectrum of bacteria, mould & fungi, and reduces the risks of cross-contamination.



### One Size Fits All

The tall dispensing gap easily accommodates a wide variety of water vessels, whilst the back-lit waterfall indicator allows precise dispensing, reducing accidental spillage.

## Green & Sustainable

Low water rejection during purification process: An innovative proprietary device ROVPD integrated with membrane array reduces water rejection to 20%.  
100% recyclable components

\*Guaranteed free from: 99.9999% bacteria, 99.999% viruses, 99.9% cysts.

## Features

LED UV-C Technology reduces the risk of bacteria, viruses, and pathogens purifying the water up to 99.9999%\*, 100% of the time

Dispensing area suitable to accommodate bottles upto 1000 ml

Environment-friendly refrigeration using RZ134a refrigerant gas with low GWP (Global Warming Potential) and insignificant ODP (Ozone Depletion Potential)

Ergonomic dispense area accomodating wide variety of water vessels

Filter & UV fault indicators for real-time reporting

5 stage purification process ensures pure water from any raw water source

TDS modulator to achieve preferred TDS levels

Seamless integration with carbonated beverage dispensers & coffee/tea vending machines

Energy saving: Programmable energy saving sleep mode significantly reduces power consumption when the unit is not in use

\*Guaranteed free from: 99.9999% bacteria, 99.999% viruses, 99.9% cysts.

## Water Options

	cold	sparkling	ambient	hot	extra hot
1		optional			
2		optional			

\*Specifications are subject to change.

## Complies to International Standard & Directives:

<b>ANSI 42</b>	Water for human consumption treatment units – Aesthetic effects	<b>BIS</b> 10500:2012	Potable water standard applicable to bottled water
<b>ANSI 53</b>	Water for human consumption treatment units – Health effects	<b>IS</b> 14724:1999	Water standard for purification system with UV disinfection
<b>ANSI 55</b>	UV microbiological water treatment systems	<b>CE</b>	Meets EU consumer safety, health or environmental requirements
<b>ANSI 58</b>	RO water for human consumption treatment systems	<b>R.O.S</b>	Compliant with restricted use of hazardous substance in products
<b>P 231</b>	Microbiological water purifiers	<b>EC</b> 852/2004	For good hygienic practice



Certified OEM on Government e-marketplace, India

KEEPING THE BLUE PLANET GREEN

WAE is an ISO 9001:2015, ISO 14001:2015, ISO 50001:2011 and ISO 45001:2018 (OH & S) certified, leading OEM offering innovative solution in the domain of Water & Waste Water Management

## Technical specifications

### Variant

WAE VAR 150, WAE VAR 100 & WAE VAR 50

### Dimensions

WAE VAR 150

615 mm (W) x 1690 mm (H) x 790 mm (D)

WAE VAR 100

535 mm (W) x 1610 mm (H) x 710 mm (D)

WAE VAR 50

400 mm (W) x 1470 mm (H) x 647 mm (D)

### Weight (Hot and cold models)

WAE VAR 150: 150.0 kg / 140 kg (packed)

WAE VAR 100: 120.0 kg / 130 kg

WAE VAR 50: 70.0 kg / 80 kg

### Standard filtration installed

External microfilter | Multi grade filter | Carbon block | Reverse Osmosis Membrane | Post Carbon | UV Germ Guardian™ (Optional)

### Storage capacity

	Hot	Cold	Ambient
WAE VAR150 HC	5 L	150 L	-
WAE VAR150 HAC	5 L	130 L	20 L
WAE VAR100 HC	5 L	95 L	-
WAE VAR100 HAC	5 L	85 L	10 L
WAE VAR 50 HC	5 L	45 L	-
WAE VAR 50 HAC	5 L	30 L	15 L

### Drip tray capacity

1000 ml

### Refrigerant & Compressor

Compressor (RZ 134a 1/8 HP) 220V/50Hz

### Water temperature range

Cold: 5°C - 24°C (default 8°C)

Hot: 50°C - 80°C (default 50°C)



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