

WAE VAR™ SERIES

Our Green is Blue

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



Green & clean fresh water 24X7

WAE VAR™ SERIES is engineered to deliver highly purified water glass after glass, to meet hydration needs at most demanding workplaces. Germ Guardian™ 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.

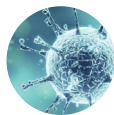
WAE in every detail

The features that set WAE VAR™ SERIES apart.



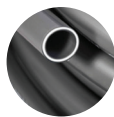
High performance purification

WAE VAR™ SERIES membranes are certified to stringent standards, carrying NSF compliant product certificate, offering the best possible purification, ensuring each drop is as good as the last.



UVC Germ Guardian™

UVC blue light covers the dispensing area obliterating germs just milliseconds before the water is dispensed. UV dose of 40,000 µwsec/cm² kills 99.99 %* microbes.



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 accomodates 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.

Extras come as standard

UV Germ Guardian™ 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			

Technical specifications

Variant

WAE VAR 150, WAE VAR 100 & WAE VAR 50

Dimensions

WAE VAR 150

615 mm/24.2" (W) x 1690 mm/66.5" (H) x 790 mm/31.1" (D)

WAE VAR 100

535 mm/21" (W) x 1610 mm/63.3" (H) x 710 mm/28" (D)

WAE VAR 50

400 mm/15.7" (W) x 1470 mm/57.8" (H) x 647 mm/25.4" (D)

Weight (Hot and cold models)

WAE VAR 150: 150.0 kg

WAE VAR 100: 120.0 kg

WAE VAR 50: 77.0 kg

Standard filtration installed

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

Storage capacity

	Hot	Cold	Ambient
WAE VAR150	5 L	150 L	-
WAE VAR150 HAC	5 L	130 L	20 L
WAE VAR100	5 L	95 L	-
WAE VAR100 HAC	5 L	85 L	10 L
WAE VAR 50	5 L	35 L	-
WAE VAR 50 HAC	5 L	35 L	10 L

Drip tray capacity

1000 ml

Refrigerant & Compressor

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

Water temperatures range

Cold: 5°C - 24° C (default 8°C)

Hot: 50°C - 80°C (default 50°C)

Complies to International Standard & Directives:

NSF
ANSI 42 Water for human consumption treatment units – Aesthetic effects

BIS
10500:2012 Potable water standard applicable to bottled water

NSF
ANSI 53 Water for human consumption treatment units – Health effects

IS
14724:1999 Water standard for purification system with UV disinfection

NSF
ANSI 55 UV microbiological water treatment systems

CE Meets EU consumer safety, health or environmental requirements

NSF
ANSI 58 RO water for human consumption treatment systems

RoHS Complaint with restricted use of hazardous substance in products

NSF
P231 Microbiological water purifiers

EC
852/2004 For good hygienic practice



Certified OEM on Government e-marketplace, India

KEEPING THE BLUE PLANET GREEN

WAE Corp is an ISO 9001:2015, ISO 14001:2015, EMS ISO 50001:2011 and OHSAS 18001:2007 certified, leading OEM offering innovative solutions in the domain of Water & Waste Water Management



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