

Specification	Value
Model	VE-AWG-6000
System Type	Industrial Atmospheric Water Generator
Target Capacity	Up to 6,000 L/day
Production Method	Air intake, filtration, condensation, water treatment, storage, and outlet pumping
Condensation System	4 modular condensation sections
Air Intake	Large X-frame side intake
Water Treatment	Sediment filtration, carbon filtration, UV sterilization, mineralization, polishing filter
Control System	Smart HMI touchscreen
Monitoring	Production status, tank level, alerts, diagnostics, and water-quality monitoring
Connectivity	IoT-ready for remote monitoring and predictive maintenance
Installation Type	Outdoor / semi-outdoor installation
Body Design	Powder-coated industrial enclosure with corrosion-resistant materials
Dimensions	3000 mm × 1500 mm × 1800 mm
Power Supply	3-phase industrial power
Applications	Commercial, infrastructure, agriculture, remote sites, emergency water supply