

Model CWG-100

100 liters/day generated at 30°C and 80% relative humidity over 24 hours



Product overview

The CWG-100 industrial atmospheric water generator is designed to produce up to 100 liters of clean drinking water per day directly from the air using condensation technology, multi-stage filtration, and UV sterilization. The system provides a reliable and independent water source without the need for a municipal water connection or bottled water deliveries.

Applications

The model is suitable for manufacturing facilities, industrial applications, farms, warehouses, mobile units, remote locations, and sites with limited access to drinking water. Thanks to its high production capacity, large storage tank, and reliable Hitachi compressor, the system ensures efficient and long-term operation under a wide range of working conditions.

The CWG-100 combines low operating costs, environmental sustainability, and controlled water quality without plastic waste or complex logistics. The unit features an LCD touchscreen display, high-efficiency filtration, professional technical support, warranty coverage, and after-sales service to ensure safe and dependable daily operation.

Technical specifications

Frequency	50/60Hz
Compressor	2kW
Operating Temperature	15-35°C
Operating Humidity	45-95%
Water Production Capacity	100 liters/day generated at 30°C and 80% relative humidity over 24 hours
Storage Tank Capacity	100 liters
Water Temperature	Ambient Temperature Water
Filtration	12-stage filtration and sterilization, Hitachi compressor, UV sterilizer
Display	LCD Touch Screen

Dimensions	56 × 93 × 160 cm
Weight	190 kg
