

OVERVIEW

The AeroWell A9 is designed to extract water from ambient air, providing a sustainable and reliable source of clean drinking water. Using advanced filtration and condensation technologies, the system captures moisture from the air and purifies it to deliver high-quality drinking water.

This product is ideal for regions with limited access to fresh water or areas experiencing water scarcity. The system is suitable for both residential and commercial applications, ensuring a continuous supply of water without the need for traditional water sources.

SYSTEM SPECIFICATIONS

Net Production Rate	9 Gallons/Day @ 26°C (80°F) & 60% RH
Internal Storage	1.8 Gallons
Dispenser Flow Rate	≈ 1 Gallon per Minute
Air Filter	MERV 13
Operating Temperature	5 °C – 37 °C
% Recovery	99.9%


Nominal Power	580 W
Peak Power	865 W
Supply Voltage	120 V, 60 Hz
Efficiency	2.4 Liters (0.63 Gallons) / kWh


Dry Weight	≈ 160 lbs
Dimensions	52" L x 19" W x 16" H


OPTIONS

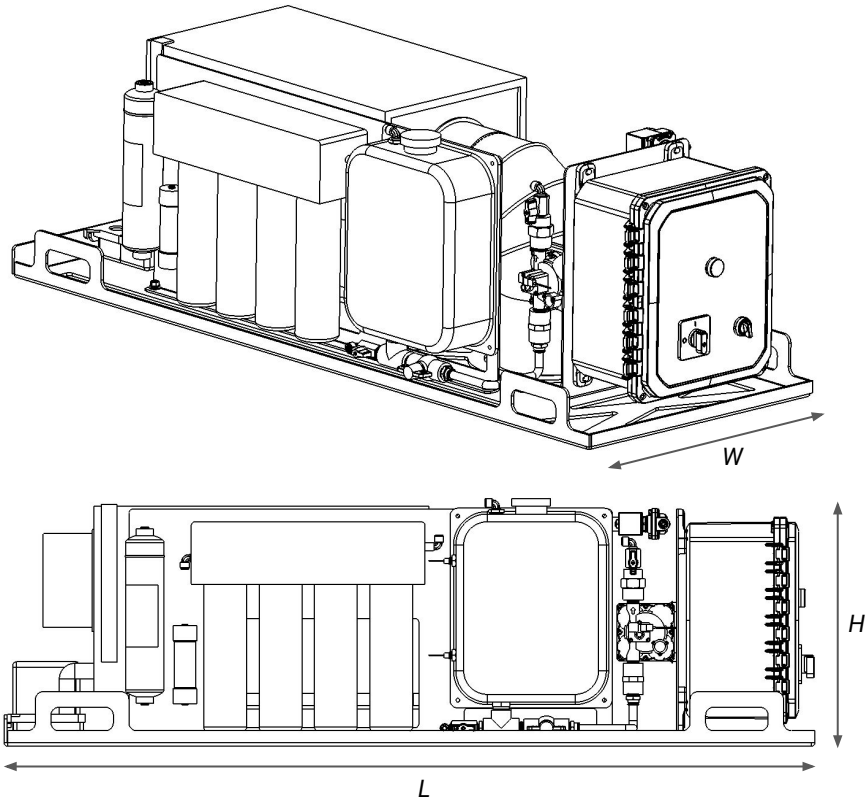
Tank Fill	Figure 1
Direct Feed	Figure 2

Key Features:

 **High Efficiency:** Utilizes state-of-the-art technology to maximize water extraction from the air using the least amount of energy.

 **Environmentally Friendly:** Reduces dependence on bottled water and traditional water supply systems.

 **Applications:** Suitable for tiny & modular homes, recreational vehicles, portable structures, and off-grid establishments.



Tank Fill:

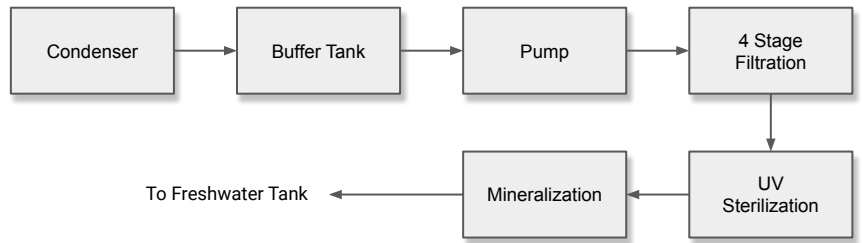


Figure 1

Ideal for locations WITH an existing freshwater storage tank and a distribution system.

Direct Feed:

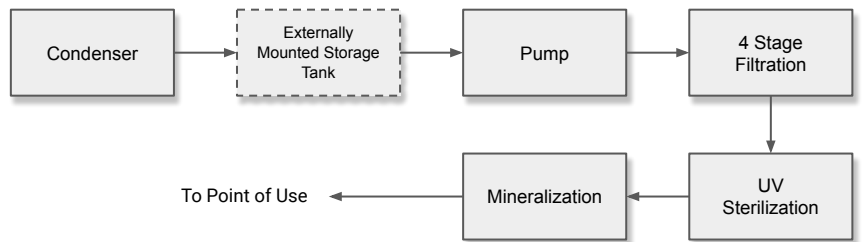


Figure 2

Ideal for locations WITHOUT an existing freshwater storage tank and a distribution system.

Installation Requirements:



Electrical Power



Storage Tank Connections



Air Ducting (optional)