

The first fresh air and drinking water conditioner pays you back from day one !



V-AC-AWG mode:

Abundance harvested from fresh air

Around 5L/h, up to 120L/day in the tropics
equivalent \$30/day home delivery
+ 6 ACH purified conditioned ventilation



AC-AWG mode:

Economy & biosafety

Up to 24 L/day in the tropics,
sparing home delivery
+ indoors air purification



جائزة محمد بن راشد آل مكتوم العالمية للمياه
Mohammed Bin Rashid Al Maktoum
Global Water Award

L/day @ 30°C & 80% RH

SGS labs certified air & water purity

Micro-plastics-free remineralised water, in option with age-specific nutrients

Options: UVC sterilising caps for 18L filling line (e.g. at ground floor for retail)

AIR4WATER connects to any available outdoors unit or comes with a new non inverter one.



info@air4water.com



Connection and Operation

Professional installation connects the refrigerant pipes of an available or new non inverter outdoor unit of split AC. This implements the first **AC-WG**: an **AC** generating drinking water or an **AWG** cooling its environment.

Connecting the back to a vent or to a window duct implements the first **split V-AC-WG**: an **AC-WG** harvesting the tropical moisture of the purified ventilation.

AIR4WATER regulates indoors exactly @ 24°C

AC-WG Mode: automatic when indoors is above 24°C.

V-AC-WG Mode: automatic when indoors falls below 24°C

Filter Replacement

Filters are replaced easily every 6 months to 1 year.

The top opens like a drawer, allowing the vertical insertion of a single cassette containing air filter, water filter, **UV-C** sterilization, and water turbine for continuous filtration. The turbine, with the shortest lifespan, ensures that the water at the faucet meets quality standards. Age specific nutrient and minerals are proposed in option.

Ventilation

A rear ring allows direct insertion into a wall vent or into a flexible duct leading to a window. The HEPA 13 filter purifies both recycled indoor and fresh air according to current mode.. A HEPA 14 filter is available as an option.

Water Tank

The 36-liter tank maintains water freshness at 5-8°C.

External tank or 18L water bottles can be filled with an optional UVC filling line.

Options:

Hydroxyl sterilizing FOG option, sterilizing both air and surfaces, for school/hospital; Automatic filling line, pump for filling roof tank, high brand non inverter unit of 1, 1.5 or 2 tons.

Safe low voltage & power:

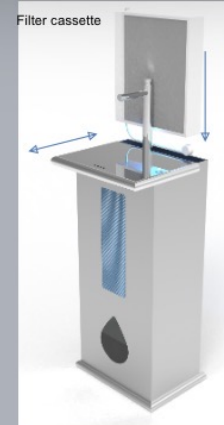
24V DC 120W : 110-220V certified adapter provided: CE,UL,UKCA,FCC,GS,KC,PSE,RCM,CCC

Dimensions, Weight:

Net weight: 28 kg Gross weight: 31 kg Unit size: 94 x 33 x 45 cm,
(standard height of a kitchen worktable) Carton size: 99 x 38 x 50 cm
(compatible with automatic triage) Shipping capacity in containers:
132 units in 20-foot, 288 units in 40-foot

International patent pending

For more information, contact info@air4water.com



**V-AC-AWG Mode
for abundance &
biosafety**



**AC Mode
for economy**

fountain