

Standard Atmospheric Water Generator AWGs Residential & Office Series



This series is especially suited for humid regions of the world, and has many applications.

- * Residences
- * Offices
- * Schools
- * Hotels
- * Government
- * Hospitals
- * Yachts
- * Restaurants
- * Fitness Clubs



PW-HR 30L

- Volt: 220/110V
- Frequency: 50/60Hz
- Water production: 300W
- Heating: 500W
- Water temperature: 4-95 °C
- Working temperature: 15-40 °C
- Working humidity: 35-95%
- 30 Ltrs/day generated at 30 °C & 80%RH
- 13 stage filtration and sterilisation
- 12.5 Ltrs of storage capacity
- LCD touch screen
- Hot & Cold pure water output



Container Loading	96pcs/20ft	200pcs/40ft
Dimension	45x43x112 cm	
Net Weight	49 kg	
Gas	R134a	

PW-HR 15L Desktop HOT/COLD

- Volt: 220/110V
- Frequency: 50/60Hz
- Total wattage: 900W
- Water production: 400W
- Heating: 500W
- Working temperature: 15-40 °C
- Working humidity: 35-95%
- 16 Ltrs/day generated at 30 °C & 80%RH
- 8 Ltrs of storage capacity
- LCD touch screen
- Hot & Cold pure water output



Container Loading	144pcs/20ft 384pcs/40hq
Dimension	45x44x56 cm
Net Weight	36 kg
Gas	R134a

PW-HR 15L Desktop AMBIENT TEMP.

- Volt: 220/110V
- Frequency: 50/60Hz
- Total wattage: 430W
- Water production: 400W
- Working temperature: 15-40 °C
- Working humidity: 35-95%
- 16 Ltrs/day generated at 30 °C & 80%RH
- 6 Ltrs of storage capacity
- LCD touch screen
- Ambient pure water output



Container Loading	144pcs/20ft 384pcs/40hq
Dimension	45x44x56 cm
Net Weight	32 kg
Gas	R134a

PW-HR 30L 77XK SPECIAL

- Volt: 220/110V
- Frequency: 50/60Hz
- Water production: 300W
- Heating: 500W
- Water temperature: 4-95 °C
- Working temperature: 15-40 °C
- Working humidity: 35-95%
- 30 Ltrs/day generated at 30 °C & 80%RH
- 12 stage filtration and sterilisation
- 12.5 Ltrs of storage capacity
- LCD display screen
- Hot & Cold pure water output



Container Loading	128pcs/20ft 270pcs/40ft
Dimension	40x40x111 cm
Net Weight	43 kg
Gas	R134a

PW-HR 30L 77M BASIC

- Volt: 220/110V
- Frequency: 50/60Hz
- Water production: 300W
- Heating: 500W
- Water temperature: 4-95 °C
- Working temperature: 15-40 °C
- Working humidity: 35-95%
- 30 L/day generated at 30 °C & 80%RH
- 12 stage filtration and sterilisation
- 12.5 Ltrs of storage capacity
- LCD display screen
- Hot & Cold pure water output



Container Loading	128pcs/20ft 270pcs/40ft
Dimension	40x40x111 cm
Net Weight	41 kg
Gas	R134a

BIG BLUE-C-Series Atmospheric Water Generator AWGs

Commercial & Industrial Series



All of our robust Industrial/Commercial Atmospheric Water Generators can be mounted on trailers and equipped with their own power generators, filtration system, water and fuel storage tanks.

We have fully operational, self-contained and self-sufficient Mobile Air & Water systems. They are easily transported while producing up to thousands of gallons of fresh pure drinking water. Details on request.

PW-HR 60L

- Volt: 220/110V
- Frequency: 50/60Hz
- Compressor: 1000W
- Working temperature: 15-40°C
- Working humidity: 35-95%
- 60 Ltrs/day generated at 30 °C & 80%RH
- 13 stage filtration and sterilisation
- 45 Ltrs of storage capacity
- Hitachi/Samsung compressor
- LCD touch screen
- Hot & Cold pure water output



Container Loading	48pcs/20ft	102pcs/40hq
Dimension	59x59x111 cm	
Net Weight	90 kg	
Gas	R407c / R410	

PW-HR 100L

- Volt: 220V
- Frequency: 50Hz
- Compressor: 2KW
- Working temperature: 15-38°C
- Working humidity: 45-95%
- 100 Ltrs/day generated at 30°C & 80%RH
- 10 stage filtration and sterilisation
- 100 Ltrs of storage capacity
- Hitachi compressor
- LCD display screen
- Ambient pure water output



Container Loading	13pcs/20ft	28pcs/40hq
Dimension	142x65x105 cm	
Net Weight	190 kg	
Gas	R407c	
Noise level	<75dB	

PW-HR 250L

- Volt: 220/380V
- Frequency: 60/50Hz
- Compressor: 4.6KW
- Fan Wattage: 400W
- Working temperature: 15-38°C
- Working humidity: 45-95%
- 250 L/day generated at 30°C & 80%RH
- 17 stage filtration and sterilisation
- 110 Ltrs of storage capacity
- LCD display screen
- Ambient pure water output



Container Loading	6pcs/20ft	13pcs/40ft
Dimension	160x72x128 cm	
Net Weight	320 kg	
Gas	R407c	
Noise level	<79dB	

PW-HR 500L

- Volt/Frequency: 380V/50HZ 220V/60HZ
- Compressor: 11KW
- Fan Wattage: 400W
- Working temperature: 15-38°C
- Working humidity: 45-95%
- 500 L/day generated at 30 °C & 80%RH
- 13 stage filtration and sterilisation
- 240 Ltrs of storage capacity
- LCD display screen
- Ambient pure water output



Container Loading	4pcs/20ft 8pcs/40hq
Dimension	235x85x145 cm
Net Weight	560 kg
Gas	R407c
Noise level	<79dB

PW-HR 1000L

- Volt: 380V
- Frequency: 50Hz
- Compressor: 2x9.93KW
- Fan Wattage: 5.5KW
- Working temperature: 15-38°C
- Working humidity: 45-95%
- 1000 Ltrs/day generated at 30°C & 80%RH
- 9 stage filtration and sterilisation
- 980 Ltrs of storage capacity
- LCD display screen
- Ambient pure water output



Container Loading	2pcs/20ft 4pcs/40hq
Dimension	280x180x162 cm
Net Weight	2000 kg
Gas	R407c
Noise level	<79dB

PW-HR 3000L

- Volt: 380V
- Frequency: 50Hz
- Compressor: 2x31KW
- Fan Wattage: 11KW
- Working temperature: 15-38°C
- Working humidity: 45-95%
- 3000Ltrs/day generated at 30°C & 80%RH
- 1200 Ltrs of storage capacity
- LCD display screen
- Ambient pure water output



Container Loading	1pcs/20ft 2pcs/40hq
Dimension	400x220x220 cm
Net Weight	2500 kg
Gas	R407c
Noise level	<79dB

PW-HR 5000L (10000L=2x 5000L)

- Volt: 380V
- Frequency: 50Hz
- Compressor: 2x47.3KW
- Fan Wattage: 2x11KW
- Working temperature: 20-32°C
- Working humidity: 45-95%
- 5000 Ltrs/day generated at 30°C & 80%RH
- 1800 Ltrs of storage capacity
- LCD display screen
- Ambient pure water output



Container Loading	1pcs/40ft
Dimension	530x220x220 cm
Net Weight	3200 kg
Gas	R407c
Noise level	<79dB



*New Models

We also offer **New Generation, New Design, Low Power Consumption units in most of the above model sizes.

***Please refer to our separate price list for pricing. *PlanetsWaterCUBE Pricing, Specification Brochure.

* 5-Year warranty on all products.

* Manufacturing timeframe for Domestic Home/Office 15L to 100L units, 14-21 days.

* Manufacturing timeframe for Commercial/Industrial 250L to 10,000L units, 45-60 days.

* Shipping and insurance included with CIF pricing.

* Images are for illustration purposes, units may differ. Data supplied is correct although sizes of units may vary slightly dependent upon unit specifications. Commercial/Industrial units can be tailor-made to order.

Payment Terms:

Payment by direct bank transfer to our United Kingdom bank account or safely and securely through our online WISE account. Strictly minimum of 50% deposit with order with balance due once the goods are ready to ship.

Please allow 21 to 45 days shipping dependent upon geographic location.

Customer is responsible for any localised charges including but not limited to local customs clearance taxes, transportation charges from local port to installation address.

Please note: Most of our AWGs product range are a simple 'Plug and Operate' device. However, for the larger commercial/industrial devices our technical team are available to assist if required and can be sent to the customers location to install and provide operational training. In this instance, economy flights and basic accommodation are the responsibility of the client.

PlanetsWater (Worldwide) Corp. have remained at the very forefront of AWG technology since 2008. Our passion is for providing sustainable water and power solutions globally.

If you would like to be a 'reseller' please ask us about our 'Exclusive Distribution Licenses' that may still be available in your region/country and become a part of our dedicated team.

