



1. Who we are

WaterFree, SL is the supplier of drinking water generators, the only ones on the market that use the existing humidity in the air to produce water, being independent of any water source, even for desert climates.

We offer definitive solutions for both domestic consumption and large consumption; intensive irrigation, golf courses, tourist complexes, as well as civilian and military camps. Our main concern is the quality of our products, with multiple controls in our production chain, making our generators infallible.

Strategic cooperations:

WaterFree was created from the experience in the field of various engineering companies.

Thus, we offer a complete package of water supply, and taking advantage of the generator by-product with support facilities, we offer refrigeration and electricity supply, with high efficiency results.



2. Applications

This system is suitable for all types of plants, from large population consumptions to small consumptions, including those destined to cover household needs.

THE PARTICULARITY OF GENERATORS IS THAT IT DOES NOT NEED WATER FROM OTHER SOURCES. THE SYSTEM IS POSSIBLE TO WORK IN DESERT CLIMATES.

WaterFree generators make it possible to obtain drinking water from water vapor in the air. THE WATER OBTAINED IS PERFECTLY SUITABLE FOR CONSUMPTION, since it meets all the physical, chemical and microbiological characteristics to be consumed without prior treatment. The water obtained is similar to that of rain.

The generators are ECOLOGICAL, they do not pollute, since they do not produce abnormal noises, no harmful or greenhouse gases, or polluting residues.

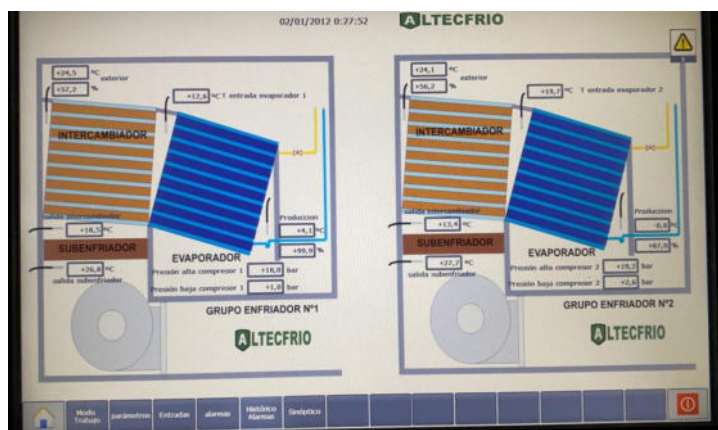
THE SYSTEM IS POSSIBLE TO HAVE WATER IN THE DESERT WHERE IT CANNOT BE OBTAINED IN ANY OTHER WAY.

Promedio de condiciones máximas anuales	Potencia de consumo de día	Potencia de consumo de noche	Potencia Promedio de consumo diario
+30°C y 15%HR Clima desértico (Potencia instalada 12 kw)	475 Kwh./m3	108 Kwh./m3	292 Kwh./m3
+25°C y 60%HR Clima subtropical (Potencia instalada 5 kw)	190 Kwh./m3	40 Kwh./m3	115 Kwh./m3

3. Features

The main novelty of our invention; It is independent of any water source, since its raw material is air and it works by taking advantage of its humidity.

- **Reliable:** the generator guarantees the production of water regardless of weather conditions.
- The entire assembly is made to measure and has a **modular structure**.
- It is designed to work both in **desert or warm inland areas**, as well as in coastal areas.
- **Automatic** and **autonomous:** the car generator regulates the weather conditions.
- **Ecological:** it does not produce waste, it is totally harmless for the environment.
- **Transportable:** it is adjustable to the back of a truck or van.
- **New:** we have the patent, therefore the exclusivity of production and marketing.
- Maintenance: its **maintenance is minimum** annual. Cleaning and filter changes are very easy to do.
- It has an **entrance filter** that retains the particles suspended in the air. As for the polluting gases, they are not condensable at the temperature at which we obtain the water and they would be expelled with the excess air.
- Thanks to its anti-bacterial ultraviolet lamp (including COVID), it **guarantees its potability**.



4. Applications

DOMESTIC USE: house, flats, detached houses, communities of owners.

COMMERCIAL USE: bars, restaurants, tourist complexes, campsites, etc ...

SPORT FACILITIES: sport centers, stadiums, golf courses, swimming pools, etc ...

HOSPITAL USE: any hospital can use this system, since the water is drinkable.

INDUSTRIAL USE: any type of industry that requires water for its machinery: chemical, pharmaceutical, agricultural research, hydroponic cultivations, selective crops, mining complexes, etc ...

FOOD USE: In carbonated water bottling companies, since the water produced is practically pure and therefore the taste is not altered, in addition the generator is provided with an antibacterial system. Indicated for beer industries, carbonated drinks, ice and any food industry.

MILITARY USE: have potable water in any circumstance.

HUMANITARIAN USE: have water in any population where it is scarce, refugee camps, etc ... Due to its mobility it can be transferred when the drinking water system is restored.



5. Models

Domestica 50 (50 l./24h)

Domestica 125 (125 l./24h)

Cottidiana 250 (250 l./24h)

Pluviae 400 (400 l./24h)

Pluviae 500 (500 l./24h)

Vitae 1.000 (1.000 l./24h)

Vitae 1.500 (1.500 l./24h)

Scctitas 3.000 (3.000 l./24h)

Abundantia 5.000 (5.000 l./24h)

Abundantia 10.000 (10.000 l./24h)

Abundantia 20.000 (20.000 l./24h)

With these models it is possible to install: photovoltaic panel system, wind systems or connect directly to the usual light point.

As an example:

The approximate cost of a liter of water produced by paying the kW / hour at 0.06 € and is 0.0173 €/ liter.





6. Expenses and conditions

Regarding the contracting conditions, a pro forma invoice and contract will be made, and 50% of the system price will be paid, before placing the order. And the remaining 50% will be paid the day before the machine leaves the factory.

The average construction time, usually around 2-3 months from your order.

Regarding the delivery conditions:

- If it is by land: it will be carried out by truck transport.
 - If it is by sea: it will be carried out by boat and transport truck.
- ✓ Both transportation costs will be borne by the supplier.

7. Warranties, useful life and maintenance

- 1 year warranty
 - 2 years of maintenance.
 - Annual maintenance of filters and salts.
 - Monitoring and control of the machine by automatic detection from the central.
 - Useful life:
 - Condenser: 12 years
 - General core of the machinery: 40 years
 - System structure: no limit
- ✓ With recurring maintenance and proper cleaning, the system can have an unlimited service life.





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