

Water Generators

FUSION TEC WATER

*Independent Water Supply
for Homes & Businesses*

**Produce your
own drinking
water — no mains
connection, no
water bills.**



Approximate Litre / Day	Price From (€)
💧 20 L	2.393 €
💧 50 L	4.277 €
💧 150 L	9.715 €
💧 500 L	27.521 €
💧 1000 L	45.023 €
💧 1500 - 100.000 L	Contact Us for Price

*Precios orientativos + IVA. Sujeto a estudio técnico. 5% de descuento hasta 15 de septiembre (2025).



Need help choosing the right size? Contact us.



**Your Water,
Your Independence**

TECHNICAL SPECIFICATIONS

Machine type	FTW-20	FTW-50	FTW-150
Daily production (according to humidity)	4-28,6 L/day	7-63 L/day	21-180 L/day
Optimal working temperature	20-45°C	20-45°C	20-45°C
Dimensions (length, width, height)	60x42x34 cm	110x62x62 cm	120x65x65 cm
Approximate weight	16 kg	45 kg	120 kg
Electricity consumption	350 w	850 w	2,5 Kw
Power supply	220V/110V/60-50Hz	220V/110V/60-50Hz	220V/50Hz/60Hz/3 FACES
Refrigerante	R290	R290	R290
Purification system	AIRE + PPF + GAC + PPF + RO + MINERAL		
Tension	Monophase	Monophase	Monofásico
Type of compressor	Hermetic vortex		
Type of control	PLC	PLC	PLC

Machine type	FTW-500	FTW-1000	FTW-2000
Daily production (according to humidity)	77-693 L/day	140-1260 L/day	287-2583 L/day
Optimal working temperature	20-45°C	20-45°C	20-45°C
Dimensions (length, width, height)	70x122x170 cm	115x190x200 cm	120x65x65 cm
Approximate weight	250 kg	500 kg	120 kg
Electricity consumption	4,7 Kw	8,3 Kw	17,5 Kw
Power supply	AC 380/460V/50Hz/60Hz	AC 380/460V/50Hz/60Hz	AC 380/460V/50Hz/60Hz
Refrigerante	R410	R410	R410
Purification system	AIRE + PPF + GAC + PPF + RO + MINERAL		
Tensión	Trifásico	Trifásico	Trifásico
Type of compressor	Hermetic vortex		Semisellado
Type of control	PLC	PLC	PLC



**Purified water.
Water without
microplastics.
Water from the air.
Water forever.**



Why choose water from the air instead of bottled water?

Bottled water contains microplastics in over 90% of the analyzed brands, primarily due to contact with the plastic of the bottle and the cap.

In contrast, our Fusion Tec Water generators produce water directly from the air, without contact with single-use plastics and purified through an advanced multilayer system:



- Polypropylene Filters (PPF)
- Carbón Activo (GAC)
- Reverse Osmosis (RO)
- Final Mineralization

- ✓ **Water free of microplastics No**
- ✓ **bottles, no waste Cleaner for you**
- ✓ **and for the planet**



Make the change today: create your own water.







**Clean water.
Clear life.**

WATER PRODUCTION SYSTEMS FROM 5,000 L/DAY

Sustainable supply on a large scale

Modular solutions for autonomous drinking water generation without public networks, designed to supply communities, agricultural sectors, or humanitarian projects. Capable of producing over 350,000 liters of potable water daily, filtered and ready for human, agricultural, or industrial consumption.

Real life Applications:

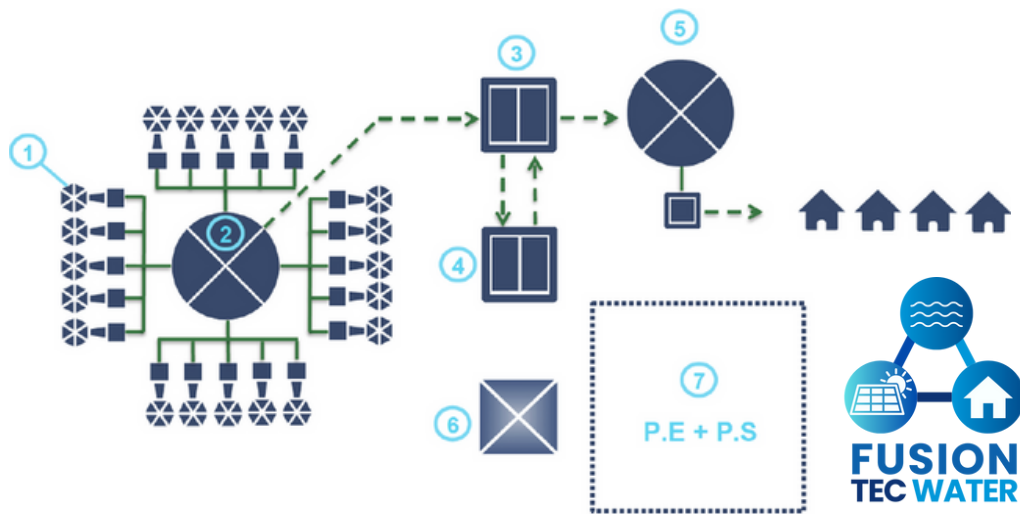
-  Supply in communities and rural areas Intensive agriculture
-  Controlled irrigation projects Logistics camps, mining
-  Humanitarian Climate shelters, Autonomous plants
-  Industrial Water Backup

Machine type	FTW-5000
Daily production (according to humidity)	700-6300 L/day
Optimal working temperature	20-45°C
Dimensions (length, width, height)	100x250x600 cm
Approximate weight	3.300 kg
Electricity consumption	46 Kw
Power supply	AC 360V/460V/50Hz/60Hz
Refrigerante	R410A
Purification system	AIRE + PPF + GAC + PPF + RO + MINERAL
Tensión	Trifásico
Type of compressor	Semisellado
Type of control	PLC

Leading the future of sustainable water



ATMOSPHERIC WATER PRODUCTION PLANT - 350,000 L/DAY



What is it?

A modular plant for large-scale potable water generation that converts ambient humidity into purified water, without public networks, without wells, and without contamination.

Main components of the system

1 Atmospheric water generator

Generate water from ambient humidity using wind, solar, or magnetic energy.

2 Storage tank (receiver)

Receives water from the generator. Internally coated with antibacterial paint (colloidal silver). Capacity: 500,000-550,000 L.

3 Pumping station

Two-stage system:

- Stage 1 → transports water to the purification center
- Stage 2 → sends the treated water to final storage

4 Water treatment center

Multilayer filtration, remineralization, analysis laboratory.

5 Final storage tank

Stores treated water. Capacity: 500,000-550,000 L.

6 Control center

Digitalized management room for the entire plant

7 Solar and wind park

Hybrid renewable energy system to supply pumps, control, lighting, and full operation.

REAL WATER SOLUTIONS

PURIFIED WHERE IT IS MOST NEEDED

**Fusion Tec Water genera agua potable directamente del aire.
sin red pública, sin cisterna y sin facturas.**

**A self-sufficient, sustainable, and scalable technology, designed to operate
even in the most demanding environments.**

PRACTICAL APPLICATIONS, ADVANTAGES, AND IDEAL SECTORS



Isolated and rural housing Properties



Plots Rural tourism



Self-sufficient hotels Rural schools



Educational centers



Rural hospitals and health centers in
remote areas Nurseries



Farms, livestock, and agricultural
crops



Campsites, containers, military units,



Humanitarian projects Self-sufficient
motorhomes and campers



Water without public network
or bills



Advanced technology: multi-
layer filtration (PPF + GAC + RO
+ mineralization)



Low-maintenance purification
system



Lifespan of over 15 years, with
filters lasting up to 2 years



Sustainable: no single-use
plastics



Compatible with solar, wind, or
magnetic generators



Installable in any location



Scalable: from 20 L to over
5,000 L/day

**Your source of safe water.
Wherever you are.**

MORE THAN AN ALTERNATIVE, A SMART CHOICE

**Select water that is free from dependency, without residues,
and supported by durable technology.**



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**Fusion
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