

**Request of information:**

- Home & Office Units
- Industrial Units
- Become a Reseller

Name: \_\_\_\_\_

Tel. Nr.: \_\_\_\_\_ Email: \_\_\_\_\_

Address: \_\_\_\_\_

STAMP

**WAYS S.r.l.**

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**AquaSphæra**  
Aquă ex Atmosphæră





# HOME & OFFICE

## ATMOSPHERIC WATER GENERATORS

Hybrid Water Cooler

- LCD Interface
- Hot and Cold Customizable Temperature
- 12 Stage Filtration Including:
  - Reverse Osmosis
  - Carbon
  - Mineral
  - UV lamps
- Production Capacity:
  - Up to 15 Liters per Day (WS-15L)
  - Up to 30 Liters per Day (WS-30 series)
- Power Supply: 220V 50Hz
- Power Consumption: 280 Watts (on average)
- Working conditions
  - Temperature: 0°C – 40°C    Humidity: 30% +
- Weight: 49Kg (WS-30 Series), 39Kg (WS-15)
- Noise Level: 57 dB
- Size (cm): H 111 – W 45 – L 43 (WS-30 Series)  
 H 66 – W 45 – L 43 (WS-15)



**CHEMICAL AND MICROBIOLOGICAL ANALYSIS**  
 The samples are comply with the Legislative Decree N° 31 02/02/2001 - GU n°52 03/03/2001 About the potability of water intended for human consumption- Laboratory ACCREDIA n° 0353 Test Report N. 272/S14 date 10/02/2014 Sample taken at FAO - Food and Agriculture Organization of the UN - Via Terme di Caracalla , Roma

WS-15 up to 15 Liters per Day



WS-15

WS-30 up to 30 Liters per Day



WS-30VAR





# INDUSTRIAL – COMMERCIAL EMERGENCY

ATMOSPHERIC WATER GENERATORS

## MOBILE OR FIXED SOLUTION

- Programmable Logic Control (PLC) interface
- Human Machine Interface (HMI)
- Water Generation as low as 0 Degrees Celsius (New Expansion Valve)
- Water Generation as low as 30% Relative Humidity (New Expansion Valve)
- Complete solution with trailer and power generator available
- Panasonic or Daikin brand compressor

MOBILE SOLUTIONS



PRODUCTION



PRODUCTION CAPACITY

WS-100  
WS-250  
WS-550  
WS-1500  
WS-3000  
WS-6000



# 12 STAGE FILTRATION



Min Humidity  
RH 30%



Electrostatic  
Air Filter



Condenser



Carbon and  
Zeolite Filter



Bottom Tank  
to collect water



UV Lamp



Pre and Post  
Carbon Filters



Reverse Osmosis  
Membrane



Mineral Filter



Upper Tank  
Drinking Water



UV Lamp



Cold Water 4°C



Hot Water 95°C

## COST SAVING CALCULATION

|                |   |          |
|----------------|---|----------|
| WS-30VAR       | Net Price                                       | 1.350,00 |
|                | Lifespan 10 years                               |          |
| Filter Package | Maintenance<br>1 Year Kit                       | 125,00   |
| Electricity    | Daily Power Consumption<br>280Wh – 0,16 EUR/kWh | 1,07     |

## COST PER YEAR

|                     |        |
|---------------------|--------|
| Proportionate Price | 135,00 |
| Filter Package      | 125,00 |
| Power Consumption   | 390,00 |

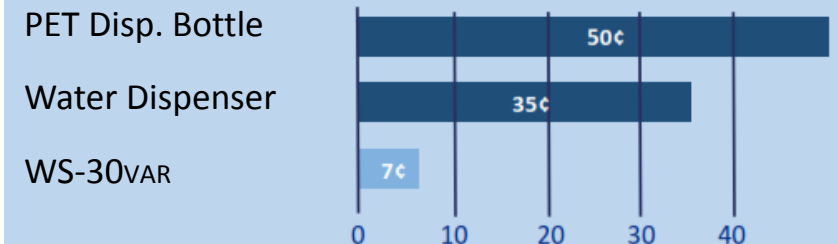
**TOTAL** 650,00

## WATER PRODUCTION PER YEAR

25 Liters (average production) x 365 days  
= 9.125 liters

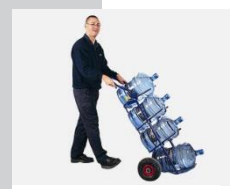
**PRICE PER LITER: 7 Eurocents**

## COST COMPARISON



80% LESS

80% LESS



# WAYS

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