

- 10L
- 35L
- 70L



**HuProTec**

HUMAN PROTECTION TEC  
SWITZERLAND

**STAY HYDRATED  
STAY SUSTAINABLE  
PURE WATER  
FROM THIN AIR**



**Air water making machine**

# HPT35

ATMOSPHERIC  
WATER GENERATORS



No Water



Fresh Water



No Waste  
Water Discharge



## INTRODUCTION OF PRODUCT SERIES

- One machine with multiple functions, dehumidification, purification and direct drinking
- High-efficiency compressor, surging power, stable output, no fear of long-term operation
- H11 filter screen, remove 12 kinds of common household pollution sources
- 0.01 micron precision filtration, create peace of mind to drink fresh water
- Retain the beneficial mineral elements, simulate the natural spring water, filter out the soft, fresh and sweet weak mineral water
- Ultraviolet sterilization, put an end to the secondary breeding of bacteria
- **35L/day water** speed, equivalent to 3 barrels of bottled water, suitable for the vast majority of families and small groups to use
- LCD screen, touch operation, temperature, humidity, filter replacement reminder, real-time display of working status
- Two installation methods, you can extract water from the air, you can also be connected to the water source to make water

# Multi-purpose machine



**air dehumidifier**

Keep the air dry

+

**Air Purifier**

Remove air pollution

+

**Water Purifier**

Mineral direct drinking water

# Strong dehumidification



# Purify air



# two-stage filtration



1

**ultrafiltration membrane**

The filtration accuracy is 0.01 microns, effectively removing bacteria, particulate matter, heavy metals and other harmful substances

2

**Post activated carbon**

Absorb residual chlorine, different color odor, improve taste

# UV sterilization



# liquid crystal display



# 35L/day of water production





HuProTec  
HUMAN PROTECTION TEC  
SWITZERLAND

Without external water sources,  
the air water machine extracts the water molecules  
contained in the air, After filtration and disinfection  
to meet drinking water standards!



Set air dehumidification, air purification,  
ultraviolet sterilization,  
mineral direct drinking water in one,  
to achieve the dual enjoyment of air and water



**air dehumidifier**

Keep the air dry

+

**Air Purifier**

Remove air pollution

+

**Water Purifier**

Mineral direct drinking water

# High efficiency compressor Dehumidification Faster and Quiet

High-efficiency compressor, surging power,  
stable output, no fear of long-term operation





HuProTec  
HUMAN PROTECTION TEC  
SWITZERLAND

# Class H11 strainer Removal of 12 common sources of household pollution





HuProTec  
HUMAN PROTECTION TEC  
SWITZERLAND

# 0.01 micron precision filtration Create peace of mind to drink fresh water

Ultrafiltration membrane activated carbon,  
high filtration precision,  
Retention of minerals, no waste water



**1**

## ultrafiltration membrane

The filtration accuracy is 0.01 microns, effectively removing bacteria, Particulate matter, heavy metals and other harmful substances

**2**

## Post activated carbon

Absorb residual chlorine, different color odor, improve taste

# Retain beneficial mineral elements

Simulate natural spring water,  
filter out sweet and sweet weak alkali mineral water



## Benefits of weakly alkaline mineral water



Improved taste  
Clear and refreshing



Effectively replenish the  
mineral ions needed by  
the human body

## ultraviolet sterilization Eliminate secondary breeding of bacteria

Built-in over-current germicidal lamp, put an end to the secondary breeding of bacteria, to ensure the safety of drinking water



# 35L/day water speed



HuProTec  
HUMAN PROTECTION EC  
SWITZERLAND

Equivalent to 3 barrels of bottled water  
Suitable for most families and small groups

# 35L DAY

(temperature 30 °C/relative humidity 80%)



# LCD Display Touch operation

Temperature, humidity,  
filter element replacement reminder  
Real-time display of working status



# Two installation methods

You can extract water from the air to make water,  
Can also be external water source water



# Scope of application

Suitable for field camping, hotels, restaurants, ships, parks,  
scenic spots, hospitals, construction sites, mines,  
offshore drilling platforms,  
livestock and poultry farms and other areas



**Field Camp**



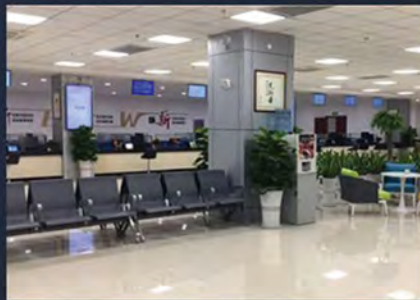
**Office drinking water**



**Kindergarten**



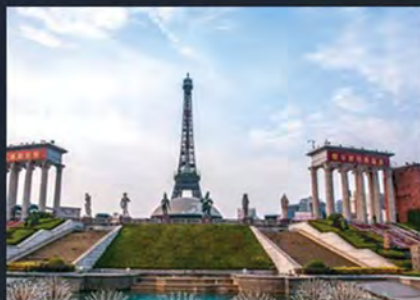
**Factory**



**Bank**



**Hotel**



**Scenic spot**



**Hospital**

# Product Parameters



Products Name: Air Water Making Machine

Rated voltage/frequency: 220V/50Hz

Water power: 500W

Maximum power: 560W

Water production: 30 °C/relative humidity 80% 35L/day

27 °C/relative humidity 60% 17.5L/day

Noise:  $\leq$  55dB

Water tank volume: 9.5L

Suction side pressure: 0.63MPa

Exhaust side pressure: 1.7MPa

Climate type: T

Refrigerant/filling capacity: R290/120g

Product size: 485\*310\*661mm



**HuProTec**

HUMAN PROTECTION TEC  
SWITZERLAND