

HOW IT WORKS

Each unit works through a natural dehumidification process known officially as an "Atmospheric Water Machine". In short, it uses air filtered down to water which is purified and stored. The harvesting process is done by pulling fresh air through the unit air filter. This process captures the air's natural moisture and condenses into droplets. The water is then pumped into a collection tray and purified through UV sterilization. When enough is collected it is pumped through the custom 5 stage filtration system then further purified by UV when stored. Always fresh and ready to drink!

PURIFICATION

All machines use a multi-stage filtration system that includes UV purification - any stored water is continuously filtered to eliminate bacteria and contaminants.



MULTI-APPLICATIONS

- Home
- Office
- RVs
- Boats / Yachts
- Special Events
- Sporting Complex
- Plus, much more...

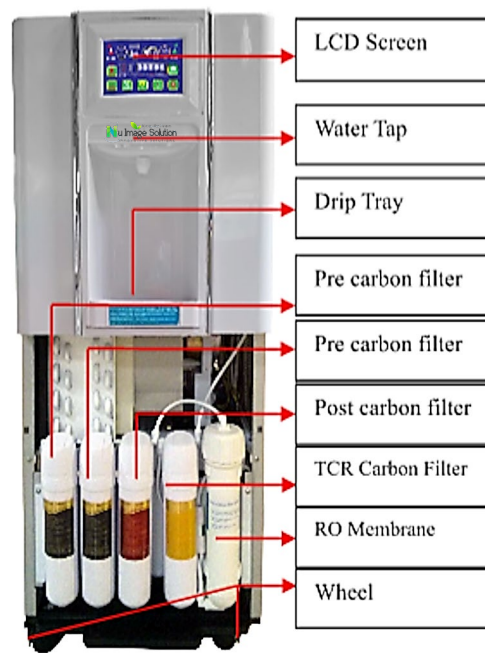
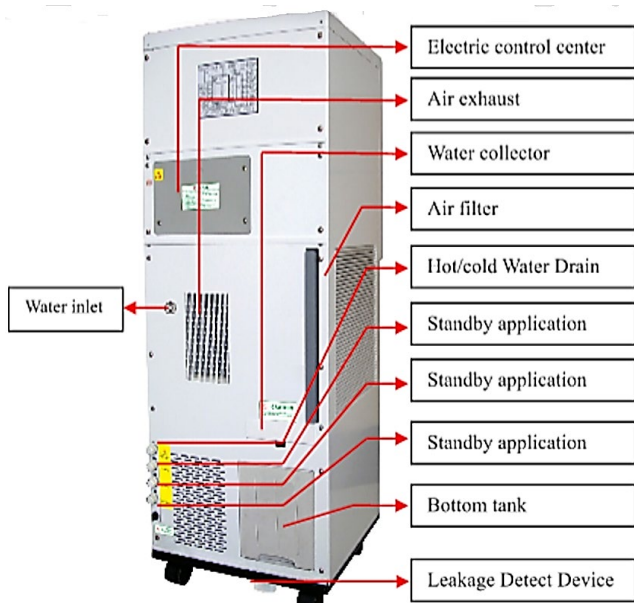
NU WATER 30 ADVANTAGES

- Access on or off grid
- Optional energy sources such as solar and diesel generator
- Generates fresh drinking water cost effectively
- Minimizes environmental impact by eliminating the need to transport and store water
- Eliminates the risk of water contamination
- Reduces carbon footprint
- Provides dehumidification, air and water purification
- Transfers easily as units are portable
- EPA 99.9% contaminate free
- No plumbing or piping
- Hot / Cold water function
- Simple operation

Nu Water 30

Air to Water





EXTERNAL CONNECTIONS

When the air humidity is dry or the weather is cold, water production capacity will be reduced, you can make use of the external water function on the unit to connect the machine to city tap water, using the multistage filtration and reverse osmosis system, the ultraviolet light sterilization and water re-circulation technology.

The unit delivers water that is colorless, odorless and transparent. No residual chlorine, trihalomethanes, pesticide residue or chemical organic matter.

ABOUT THE NU WATER 30

The **Nu Water 30** is specifically designed for home and office use. Using 110V power, it provides both cold and hot water (39°F - 203°F) up to 8 gallons PER DAY based on the relative humidity.

The working temp of the unit is 59°F - 104°F and 35% - 95% humidity, to produce 8 gallons daily. 86°F @ 80% humidity is recommended.

The unit will still produce water daily without being at recommended temps, the production output will just be reduced. The unit will store 3.3 gallons of water.

The **Nu Water 30** contains no heavy metals like rust, lead and mercury. Water purification accuracy is 0.0001 micron ensuring pure quality water.

CONTACT US

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