GTG 1320 Gallon/5000 Liter Per Day

Atmospheric Water Generator

FRESH DRINKING WATER PRODUCED FROM THE AIR

Water scarcity due to climate change and contaminants introduced into existing groundwater sources threatens the availability of fresh drinking water. The answer is just above your head. Simply look up towards the sky.

The atmosphere presents a rich, untapped supply of moisture that is available to harness and convert to Fresh Drinking Water that meets or exceeds World Health Organization Standards for Purity and Health.

GTG Filtration Process

The Sediment Filter, ROF filter Membrane and the micro filter traps Any residual micro-particles that may be suspended or settled in the water Making it pure, safe and completely fit for consumption

***Multi-Stage Filtration Process removes impurities**

***Fresh, Clean, Tasty, Healthy Drinking Water**

***Fully independent of existing water resources**

***Eliminates the use of plastic bottles that contaminate the environment**

***Adaptable to Pivot Point/Drip Irrigation and Controlled Environment Agriculture**

***Provides total household water needs renewable daily**

***Easy connects to storage reservoirs and infrastructure**

GREEN TECHNOLOGY GLOBAL

ESG SOLUTIONS

Green Technology Global 1320 Gal or 5000 Liter AWG Specs	
Supply Power	US AC 460V 60Hz 3Ø; Europe 380V 50Hz 3Ø
Power Rating	64kWh
Real Working Power at 86 degrees F	54.4kWh
Max Day Power Usage 86 Degrees F & RH @ 80%	1395.6kWh
Max Daily Water Production @ 86 Degrees F & RH @ 80%	1320 Gallons/5000 Liters
Temperature Range	59 to 113 degrees F
Humidity Range	30% to 100% Relative Humidity
Compressor Type	Enclosed Vortex
Phase Protection	Delay Protection Hi & Low Pressure Protection Overheat & Overload Protection
Control System	PLC
Control Type	External Balance type Thermal Expansion Valve
Gas Type	R407c
Machine Dimensions	86.61"L x 222.44"W x 83.85"H
Machine Net Weight	8598 lbs
Annual Filter Kit	HEPA Air Filter PPF CTO UDF UF UV Mineralization

GREEN TECHNOLOGY GLOBAL

ESG SOLUTIONS

Round Lake, IL 60073

224-425-9236

https:://www.GreenTechnologyGlobal.com