

# GEYSER

## SPECIFICATION

PART NUMBER: AQV-GEY400

400 LITERS P/D

6 Stage  
Filtration

Whisper  
Quiet

Automatic  
Anti-bacterial  
Cleanse

Indoor/Outdoor  
Operation

In-line UV  
Filtration

Proprietary  
Water Wall™  
Filtration



**WORKS 12C - 54C**  
(54° - 134°F)

Designed and engineered to continue operating under the most extreme environmental conditions.



**HUMIDITY**  
30 - 100%

Choose our reliable water generation system that is renewed by the natural water cycle everyday.



**POWER SUPPLY**  
GRID | RENEWABLE

Our atmospheric water harvesting works on all types of power supply. Our solar systems function off grid.

## FEATURES & BENEFITS

The Geyser™ employs direct air intake sources to collect air from the surrounding area. The moisture from the air is drawn into the proprietary water-wall purification system, the purified harvested water is then transferred to our proprietary dehumidification systems for collection and filtration.

- Delivers 400 Liters per day @ 60% RH!
- 5-year manufacturer's warranty!
- Multi-stage proprietary filtration!
- Reliable, purified water from the air!

## CONTACT US

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# MODEL: GEYSER™



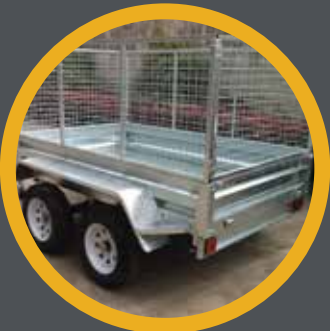
## Return on Investment “ROI” 400 LITERS (132.09 GALLONS) DAILY @ 60% RH

Model	Water Cost per Liter (USD)	Daily Water Production (Liters)	Annual Water Production (Liters)	System Cost	*5-Year Harvest Cost per Liter	Harvested Water Value per Year	Daily Water Production Value (USD)	R.O.I. (Days)	R.O.I. (Years)
A	\$ 0.10	400	146,000	\$ 69,999.00	\$ 0.095	\$ 14,600.00	\$ 40.00	1,750	4.80
B	\$ 0.20	400	146,000	\$ 69,999.00	\$ 0.095	\$ 29,200.00	\$ 80.00	875	2.40
C	\$ 0.25	400	146,000	\$ 69,999.00	\$ 0.095	\$ 36,500.00	\$ 100.00	700	1.92
D	\$ 0.50	400	146,000	\$ 69,999.00	\$ 0.095	\$ 73,000.00	\$ 200.00	350	.96

\*Purchase cost return on investment utilizing the 5-year warranty term.

## System Specifications

### ATMOSPHERIC WATER GENERATION SYSTEM

Geyser™ Atmospheric Water Generator		Min. Operating Temp.	Max. Operating Temp.	Operating Humidity	Weight (Kg)	Power Supply	Voltage	KWH	Daily KWH	Efficiency (26.6 C   60% RH)
Enclosure	400 Liters @ 60% RH	15 C   59° F	54 C   134° F	32% - 100%	350	Grid, Solar, Gen.	220V/50Hz	3.5	84.0	4.76 Liters per KWH
L X W X H	110 X 158 X 111cm	  								
Filtration	Reverse Osmosis									
UV Purification	UVC									
On-board Water Tanks	200 Liters									
Refrigerant	410A									
Stages Filtration	6									
Weight	350 kg									
Electrical Supply	120V (60HZ) 240V (50HZ)									
Bacteria Destruction	LED									
Water Mineralization	Optional									
USA Design/Assembly	✓									

REVERSE OSMOSIS FILTRATION

UVC WATER PURIFICATION

OPTIONAL OPEN / COVERED GALVANIZED TRAILERS

System price does not include grid or solar power supply.

## 400 Liters (105.67 Gallons) of Water Daily

### GEYSER™ AQV-GEY400

AQV's Geyser™ is your solution for instant purified water from atmospheric harvesting for your water security, disaster recovery, or military operations support. Your system arrives tested and ready to plug into your grid or renewable energy power source!



HOT / COLD WATER



99.9% PURIFIED



1,691, 8oz CUPS PER DAY



SUSTAINABLE ENERGY