

US Water Generation Company Creates Innovative Plan to Prevent Forest Fires in California


Using technology that turns air into water, Russkap Holdings proposes a sustainable and innovative solution to recurring forest fires in California.

MIAMI, FLORIDA, UNITED STATES, May 11, 2021 /EINPresswire.com/ -- Ed Russo, CEO of RussKap Holdings LLC, announced today that his company stands ready and able to assist California in its ongoing quest to fight forest fires. "By using [atmospheric water generators](#) we can have constant water flowing into traditionally dry parched areas which will help prevent a simple spark from igniting into a large brushfire."

Over the past few years, California has been racked by fires and many companies and government agencies have tried to come up with effective solutions. "Creating water from the air is the best solution aiming at prevention, not reaction. Keeping the ground foliage moist can stop a spark from becoming a blaze."


Yehuda Kaploun, President of RussKap Holdings LLC, pointed out that "there was close to 90 billion dollars of damage over the past years due to fires. Using Russkap's award winning atmospheric water machines around and underneath power lines, and other key locations with dry surroundings, can help prevent transformer electrical sparks from igniting a blaze."

In addition to eliminating the terrible environmental degradation caused by fires, this solution would cost a tiny fraction of what the power and insurance companies spend to replace damaged homes and businesses annually. Kaploun stated that "we have tried to approach the state and power authorities over the past two years and it appears that all are satisfied with the status quo." Kaploun called on all state and power officials to respond to this solution. "There are no perfect solutions to prevent fires, but our technology can reduce the frequency and



Leaders in Clean Environmental Technology

The Future Of Atmospheric Water Generation Is Here!



Water Production	Up To 757 Liters (200 Gallons) per 24 hour period	
Electrical Characteristics	208/230 V single-phase 50/60Hz or 208/230 V three-phase	
Power Per Liter/Gallon (90F-90G)	0.60 kWh/Gallon	0.18 kWh/Liter
Electrical Connection	Connector Type 3P4W 60A 120/125/250	
Operating Limits		
Temperature	5 C - 55 C / 41 F - 131 F	
Relative Humidity	20% - 99%	


USES PATENTED OZONE TECHNOLOGY

EPA Recommended Ozone Treatment System:
EnviroGuard system. Circulation of tank water while producing 600 mg/hr. Of ozone to electronically infuse water molecule with ozone in the tank until it is electronically reduced before dispensing for taste.

Dimensions: 50 1/4" L x 30 1/4" W x 36 1/2" D Machine Only
Military Spec Carriage: 1 x 1 1/4 square tubing wall-- rear wheels add 8"
Wheels: One 8" diameter in front Two 8" diameter in rear
Weight: - 1,000 Lbs.

HS MAXIM Features Include:

- Manufactured in the USA
- 30 Gallon Internal Tank
- Components that touch water are NSF 61 Certified
- Power Supply—Electric Grid or Solar
- Power Control Enclosure-- NEMA type 4X-Firewall protected
- Military Spec Carriage meets MILSPEC and 1 person movability and operation
- Automated Controls with Manual Overrides
- Touch Screen Operation:
Temperature/Humidity Reading, Amps, Running Time, Amount of water being produced, Amount of water in the tank, variable speed fan, Backflush capabilities on filters.
- Stackable construction with wheels and handles for transport and lifting of the unit.
- View port for water production, allows for visual inspection inside the unit
- Equipped with soft start and quiet technology
- Filtration System
Carbon block 10-micron filter with Calcite filter to increase pH to Alkaline Water Filter housing units will enable drainage of water in filters for storage
- Easy transfer of Water Filtration for Water Buffalo.


Russkap.com info@russkap.com 704.610.7171

The Maxim unit can generate up to 200 gallons of purified water a day.

intensity.”

Russo, one of America’s leading environmentalists remarked, “if by using our technology we can help save one life or one home, this effort will be worth it.”

RussKap Holdings is the largest provider of atmospheric water generating units to the US military and is recognized as the world's leader in innovative water technologies. Their units can also be solar powered, providing a fully sustainable source of purified water. In addition to combatting forest fires, these units can serve as a safe and abundant source of water in the event of natural disasters and other states of emergency, all while reducing the need to rely on single-use plastics.

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Eliminates Plastic Water Bottles

Indoor Use

Up to 12 Gallons Per Day

Made in the USA

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Solar Connections Available



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Up to 33,174
16.9 oz.
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Bottles
Per Year!**

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&
STAINLESS STEEL

**NO TOUCH DISPENSING PROCESS
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FOR YOUR HOME & OFFICE

USES EPA RECOMMENDED OZONE TREATMENT



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The Leaders in Ozone Atmospheric Water Technologies

The Tiffany unit can generate up to 12 gallons of purified water a day.

AWG Plastic Water Bottle Initiative



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Avg. 16.9 OZ Bottles Saved Annually 33,174
 33,174



QUENCH HS-100

Avg. 16.9 OZ Bottles Saved Annually 276,450
 276,450



HS-MAXIM 200

Avg. 16.9 OZ Bottles Saved Annually 552,899
 552,899

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Using atmospheric water generation — a process that turns air into purified water, these units reduce waste and reliance on single-use plastics.

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