| DOCKETED | | |
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| Docket Number: | 15-WATER-02 | |
| Project Title: | WaterSaver Idea Exchange | |
| TN #: | 204878 | |
| Document Title: | Christopher Mack Comments: Skywell Atmospheric Water Generators | |
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Comment Received From: Christopher Mack

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Skywell Atmospheric Water Generators

Our current drought is most severely affecting California's rural areas and Disadvantaged Communities, many of which cannot support the development of water infrastructure to meet their clean drinking needs. While an environmental and sustainability issue, this work also has a public health aspect to it as well, as California's poorest towns suffer from disproportionately higher rates of obesity due to various factors, one of which is unsafe tap water (U.C. Davis Center for Poverty Research) that leads to consumption of sugary beverages. Residents of California's Disadvantaged Communities, in areas that can support atmospheric water generation, would benefit from this Group Project. Additionally, water utilities and state government could benefit, as AWG offers a solution to their water crisis.

Additional submitted attachment is included below.



It's simple. It's efficient. It's revolutionary. The Skywell 5T1



How it works

Just plug it in. The Skywell 5T1 takes in ambient air, collects moisture through a condensation process, and then meticulously filters it to remove contaminants.

Why it's better

No rusty pipes. No delivery trucks. No plastic bottles. The Skywell 5T1 delivers fresh *air water* straight to your glass.

| Model code | 5T1 |
|------------------------------|-------------------------|
| Power rating | AC120V 60Hz/7.5 Amps |
| Power | 900W |
| Cold water temperature (min) | 37°F (3°C) |
| Hot water temperature (max) | 201°F (94°C) |
| Unit water capacity | 5 gallons |
| Operating temperature range | 37°F - 201°F |
| Required humidity | 35% |
| Noise level | <55 dB |
| Net Weight | 118.7lbs |
| Dimensions (HxWxD) | 48.4" x 12.6" x 18.9" |
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Reimagining the future of drinking water. The Skywell 100P/100N

Thinking big

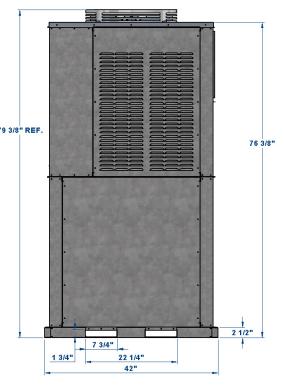
The Skywell 100P/100N produces up to 100 gallons per day, revolutionizing the way we source our water. No water line. No dependence on municipal sources.

Potable and non-potable options

The Skywell 100P/100N technology offers freedom from an existing water line or the water grid. With potability or non-potability as options, applications can range from drinking water to irrigation to commercial or industrial use.

| Model code | 100P/100N |
|------------------------------|------------------------------------|
| Power rating | 240V/Single phase 60 HZ/35 Amps |
| Rated Production Capacity | 24hrs |
| Airflow rate - Condenser | 2500cfm |
| Airflow rate - Evaporator | 1600cfm |
| Unit water capacity | 100 gallons |
| Operating temperature range | 40°F - 120°F |
| Required humidity | 35% |
| Noise level | 73dB |
| Net Weight | 900lbs |
| Dimensions (HxWxD) | 42" x 47.75" x 76.38" |
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