

## ContainerPower Energy Solutions

# Rooftop container with solar energy



## Overview

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How much solar can a 20 foot container hold?

20 foot containers can expand from 3,000W of solar up to 6,000W. 40 foot containers can expand from 3,000W up to 12,000W of solar in the future. We love the strategically placed solar panels on top of the container roof - we've accomplished this secure mounting with our field tested RPS Scalable Ground Mount.

What is the potential for rooftop solar?

Los Angeles has over 13 GW of rooftop solar technical potential, with over half in the residential sector. The potential for rooftop solar on multi-family buildings is substantial. Development on multi-family buildings is currently limited due to classic owner-tenant barriers to adoption.

How many watts can a RPS container hold?

RPS packages up your shipping container with all of your batteries, power components, mounting etc. safety tucked away inside the container itself. 20 foot containers can expand from 3,000W of solar up to 6,000W. 40 foot containers can expand from 3,000W up to 12,000W of solar in the future.

What type of container does RPS use?

RPS sources "one trip" containers (used for only a single trip overseas, very little wear, newer floors) and "watertight" containers retired after 10 years (may have some dents and welds but the container is watertight with a lot of life in it!). You have the option to choose which type of sourced container you'd like.

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### Contact Us

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