

## ContainerPower Energy Solutions

# Farmers install solar panels on their roofs



## Overview

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NREL researcher Jordan Macknick works with teams from University of Massachusetts (UMass) Clean Energy Extension and Hyperion on a photovoltaic dual-use research project at the UMass Crop Animal Research and Education Center in South Deerfield, MA. Photo by Dennis Schroeder / NREL. AgriSolar.

South-facing orientation maximizes sunlight exposure for farm solar panels, increasing energy production by up to 30% compared to other directions. Ground-mounted systems offer easier maintenance and optimal positioning for farms, while roof installations save valuable land space for agricultural.

The Solar Investment Tax Credit (ITC) allows you to recoup 30% or more of your solar system's installation cost through a tax credit. However, the federal tax credit is coming to an end. While it's available until 2027, the rules for qualifying become much stricter after 2025. Learn more about how.

Barry Caslin highlights how farmers, blessed with extensive roof areas ideal for solar panel installations, can turn these underutilized areas into energy-generating assets. This can help meet their energy needs & provide the potential to contribute to the national grid. Why consider solar PV on.

As long as the roof is structurally sound, most can be used to accommodate solar panels. This removes the need to install the panels at ground level, frees up space, and looks aesthetically pleasing. However, a lot goes into making rooftop work. Everything from the type of roof down to the clamps.

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