

Kongres Container

Double-glass solar module agricultural greenhouse



Overview

What is a greenhouse integrated PV (gipv) module?

Get in touch! Traditional greenhouses rely on external fossil fuel derived energy sources to power lighting, heating and forced cooling. Specially designed BiPV solar glass modules for greenhouses, Heliene's Greenhouse Integrated PV (GiPV) modules offer a sustainable alternative with no additional racking or support required.

Is greenhouse farming a sustainable food system?

Low cost, clean energy for sustainable food systems. As food demand rises in line with global population growth, especially in urban areas, producers are also grappling with how to sustainably protect crops from adverse climate conditions and rising costs. Many have turned to greenhouse farming techniques to ensure food quality and output.

Will heliene launch a second generation gipv module in Q3 2022?

Heliene will be launching a second generation GiPV module in Q3 2022 that's designed to enhance plant growth while also maximizing electricity output. We're leveraging UbiQD, Inc.'s UbiGro® sunlight optimizing technology in our solar glass.

What is the future of greenhouse horticulture?

Many have turned to greenhouse farming techniques to ensure food quality and output. The blooming greenhouse horticulture market is expected to reach \$50 billion by 2028. At the same time, energy costs, grid constraints and public policy are fueling growth in on-site solar generation.

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Contact Us

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