

harvest

energy solutions

HARVEST SOLAR CANOPY



In a world that relies on constant connectivity, The Harvest Solar Canopy combines the convenience of outdoor seating with a power station – powered by the latest technology in off-grid solar energy. Built for performance and durability, the Harvest Solar Canopy takes using renewable energy to an affordable and environmentally friendly purpose. It's esthetically pleasing design fits well in any courtyard, patio, campus, park or outdoor venue.

Where leisure meets productivity. Today's employee, student or even vacationer, relies on mobile connectivity to be productive and connected. And we know that an outdoor environment can provide the respite needed in the high-stressed, fast-paced world we live in today. Using the power of the sun – The Harvest Solar Canopy provides a place to work, study, converse, dine or just hang out – all while enjoying the outdoors – using the power of the sun to recharge your life and your electronic devices.

Some of the benefits include:

- Provides an esthetically pleasing, environmentally friendly, social gathering place
- Brings connectivity to spaces where grid-tied power is inconvenient or costly
- Creates a productive work and study environment
- Power storage and LED lighting provides 24/7 usage
- Secure storage in bench seating
- Custom options available: brand/logo, colors – ability to add individual sponsor plaques
- Provides a visible expression of your commitment to creating an eco-friendly environment





Harvest Solar Canopy is built for durability, reliability and safety.

Designed, engineered and manufactured by Harvest Energy Solutions, with more than ten years of experience in renewable energy and over 100 years of combined experience in industrial engineering and manufacturing.

Durability & Reliability

- Structurally engineered to last 20 years
- Engineered and designed for maximum energy production and efficiency
- Structural integrity – 90mph wind rated, self-ballasted base structure
- Fabricated steel and fiberglass structures
- Powder-coated or enameled surfaces provide weather protection and stain resistance
- Welded-in seating for durability and comfort

The only commercial solar charging table that is delivered fully assembled - Which means no costly installation charges!

Safety

- Uses quality UL listed commercial grade components
- Meets all NEC safety requirements for off-grid, solar-powered electronic device charging systems
- Uses quality outdoor rated GFCI receptacles
- System-integrated ground fault, over voltage and current protection

Harvest Solar Canopy Specs

Weight	1,175 lbs.
ELECTRICAL SPECIFICATIONS	
PV Panel Wattage	315W
DC Battery Voltage	12V
AC Outlet Voltage	120 V
Total Storage Battery Capacity (20 AH Rate)	198 AH
Inverter Power Output	600W
Total AC Power Outlet Receptacles	4
Total USB Outlet Receptacles	6
Estimated Days of Autonomy*	2
HARDWARE SPECIFICATIONS	
Overall Dimensions	8'4"L x 8'2"W x 8'3"H
Low Height of Canopy (Head Clearance)	6'4" H
Table Dimensions	6'L x 3'W
Bench Dimensions	6'L x 2'W
Seating Capacity	4 to 6
Wheel Chair Access	Yes

*Days of Autonomy is dependent upon location, weather patterns, sun access and power usage. Amount of time will vary based on these factors.

Custom colors and branding options available. Please call us today for more information on this unique product.

To find out more about Harvest Solar Canopy, visit HarvestEnergySolutions.com



Offices and Dealerships Throughout the Midwest
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