

Shikkee SolarBundle

Where Chaos Ends

One premium solar bundle for every Shikkee Iconic home. 3-phase. Net-billing ready. EV-charger compatible.

Home Type	Bundle Size (DC/AC + Panel Count)	Est. Annual Production	Est. Annual Savings	Regular (on grid)	Hybrid (battery+off-grid)
Shikkee Iconic (All Models)	21.6 kWp / 18 kW ($\approx$ 49 panels)	$\approx$ 34,560 kWh	$\approx$ 19,008 ₪	—	15–20 kWh LiFePO ₄
Half Shikkee	10.5 kWp / 10 kW ($\approx$ 24 panels)	$\approx$ 16,800 kWh	$\approx$ 9,240 ₪	—	10–15 kWh LiFePO ₄

Notes: Premium high-efficiency Tier-1 panels ($\approx$ 430–460 W each).

Mounting / Notes:

Slope roof Variant: Rail-based slope-roof system; CE / IEC certified; AFCI preferred; Wi-Fi / Ethernet / 4G monitoring.

Flat Roof Variant: Ballasted, tilt-adjustable, non-penetrating waterproof racking; wind and corrosion-resistant; CE / IEC compliant.

Hybrid Variant: for Energy independence, future storage, night use

Note: All Shikkee Solar systems require a three-phase (3 Φ) power supply.

Regular/ Hybrid comparison:

Regular Shikkee Solar

- 💡 On-grid only
- ⚙️ 3-phase inverter
- 🌐 Net billing ready
- 💰 Lower upfront cost

Hybrid Shikkee Solar

- 🔌 On-grid + backup-ready
- ⚙️ 3-phase hybrid inverter
- 🔋 LiFePO₄ 10–20 kWh battery
- ☀️ Store solar power (night use or as redundant generator)

Questions? Contact us!

www.shikkee.co.il

contactform@shikkee.com

Shikkee HQ, Lewes, Delaware, USA

The document is for informational purposes only and does not constitute a final commitment.

The design, specifications, price, and contents are subject to change based on location, personal selections, and regulatory constraints.