

Solar Elite : 400W Charging Package by Go Power!



Price: CAD \$3,459.00

SKU: GP-SOLAR-ELITE-400

Product Categories: [RV & Van Systems](#), [Boats & Yachts](#), [Cabin Solar Power](#), [On The Road](#), [On The Roof](#), [On The Water](#), [Pop Picks For Vans & RVs](#), [Tiny House Power](#)

Product Tags: [380w](#), [400w](#), [canada](#), [complete solar system](#), [elite 400w](#), [go power solar elite canada](#), [go power solar elite system](#), [solar](#), [solar elite](#), [solar elite system](#), [solar kit](#), [solar package](#)

Product Page:

<https://www.modernoutpost.com/product/solar-elite-400w-charging-package-by-go-power/>

Product Summary

The Solar Elite 400W Charging Package by Go Power! is a complete power system ideal for full-time RVers, van conversions, cabins, tiny houses, and more. This system includes all solar, inverter, installation hardware and smart battery components required to have the charging capability from both solar and utility power.

Product Description

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The Solar Elite kit features two powerful solar modules that produce 400 watts solar charging power and will maintain your battery charge up to 18+ amps per hour. The Solar Elite also includes our 2,000 watt Inverter/Charger, a supreme all-in-one unit that combines 2,000 watts of pure sine wave AC power with a built-in battery charger and transfer switch. This system can be expanded to accommodate up to 510 watts of solar. Extend your weekend stay and enjoy dry camping freedom without the need for a generator.

Included in the Solar Elite 400W System:

200-watt solar charging kit + 200-watt expansion kit ([OVERLANDER](#)] + [OVERLANDER-E](#)])

2,000 watt pure sine wave Inverter Charger for AC power (GP-IC-2000), with built-in 100 amp battery charger and 50 amp dual leg transfer switch

Inverter charger remote (GP-ICR-50)

30 amp, lithium compatible, PWM solar controller ([GP-PWM-30-UL](#)] or equivalent)

DC inverter install kit (GP-DC-KIT4)

1 x 25' of MC4 output cable (#10) red & 1 x 25' of MC4 output cable (#10) black and all mounting hardware (1 x [GP-MH-4-KB](#)])

- MC4 output cable **Solar Elite Package Specifications SOLAR MODULES**

AND CONTROLLER

Solar cell type : Monocrystalline

Output power : 400 W

Rated current : 19.2 A

Rated DC voltage : 20.8 V

Open-circuit voltage : 24.3 V

Module efficiency : 21.5%

Connectivity : MC4 connectors

Solar controller : 30 A PWM, digital display, and flush mount

Module frame type : Clear anodized aluminum frame

Certifications : CE

Dimensions (each) : 59.1 x 26.3 x 1.57 in / 1500 x 668 x 40 mm

Weight (each) : 32 lbs / 14.5 kg

Warranty : 25 years power output (module) / 5 years (controller)

INVERTER, FUSE KIT AND REMOTE

Output waveform : Pure sine wave

Continuous output power : 2000 W

Surge rating : 4000 W

Inverter voltage (DC) : 12 V

Output voltage (AC) : 110 VAC RMS

Input voltage (DC) : 10.5 - 16 VDC

Remote : On/off switch, LED monitoring and flush mount

Fuse Kit : 2/0 cable and 300 A inverter fuse

Certifications (inverter) : CE, FCC

Dimensions : 16.6 x 8.2 x 6.5 in / 422 x 208 x 166 mm

Weight : 19 lbs / 8.6 kg

Warranty : 3 years

SMART CONVERTER CHARGER (BUILT-IN)

Current : 100 A

Output voltage (DC) : 5 - 16 VDC

TRANSFER SWITCH (BUILT-IN)

Current : 2 legs at 50 A each

Electrical rating : 240 V split-phase

[Download the Kit Spec Sheet](#) [Download the Kit User Manual](#) [Download the Charge Controller Manual](#)]

Product Attributes

- Dimensions: 1 × 1 × 1 cm
- Weight: 30 kg

Product Gallery



