COMPLETE SOLAR POWER SYSTEMS
SLIM RIGID SOLAR KITS (POWERTRAK™)

TOTAL COMFORT WHEREVER THE JOURNEY TAKES YOU

Go Power! | Dometic complete solar power systems allow you to charge batteries and run AC-powered appliances and electronics, like microwaves and TVs—without starting a generator or connecting to the grid!

CATEGORY:

POWERTRAK™ COMPLETE SOLAR KITS

MODEL TYPE:

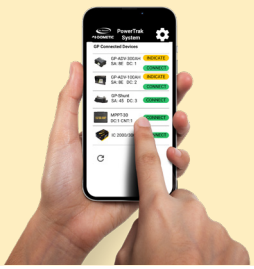
POWERTRAK-SLIM-200

POWERTRAK-SLIM-400

SYSTEM CONTROL AT YOUR FINGERTIPS

Unlock the full potential of your RV's power system with the Go Power! Connect app!

Get real-time insights into your solar charging stats, battery levels, and power consumption on your mobile device. Monitor performance, and set inverter and charging parameters. Available on the iOS and Android app store.

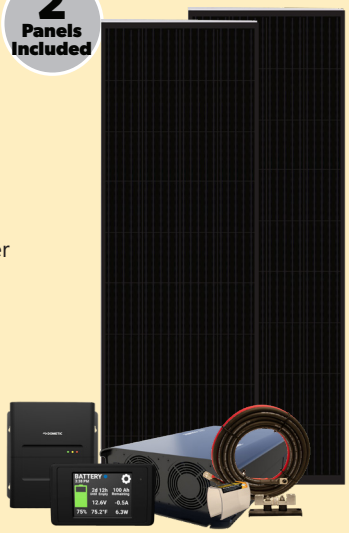


200-SLIM POWERTRAK SYSTEM

2 Panels Included

Ideal for weekend RVing:

- 200W of obsidian® solar panels (2x 100W)
- Smart 30A MPPT controller
- 3" PowerTrak™ display
- 2000W pure sine wave advanced inverter charger
- Comes with all cabling and installation equipment
- Suggested battery bank: +300Ah Advanced Lithium

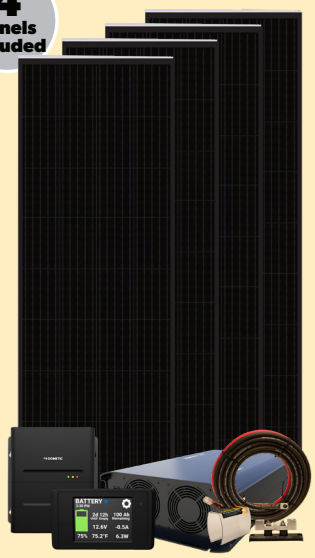


400-SLIM POWERTRAK SYSTEM

4 Panels Included

Ideal for weekend RVing:

- 400W of obsidian® solar panels (4x 100W)
- Smart 30A MPPT controller
- 3" PowerTrak™ display
- 2000W pure sine wave advanced inverter charger
- Comes with all cabling and installation equipment
- Suggested battery bank: +300Ah Advanced Lithium



ALL KITS INCLUDE:

- Connectivity Harnessing
- Mounting hardware and installation kits
- 25 year limited solar panel power output warranty

Go Power! | DOMETIC

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OBSIDIAN® SLIM SOLAR PANELS

SPECIFICATIONS	SLIM-100
Output Power	100W
Maximum Power Current (Imp)	5.15A
Maximum Power Voltage (vmp)	18.2V
Dimensions of Panel	55.82 x 15.15 x 0.70 in / 1418 x 385 x 17 mm
Panel Weight	10.5 lb (4.8 kg)

*Specifications subject to change without notice

MPPT CONTROLLERS

SPECIFICATIONS	SC-DB-MPPT-30-12
System Voltage	12/24V
No-load Loss	36.5 mA @12.5 V
Max Panel Input Voltage	96 Voc
Rated Charge Current	30A
Max PV Input Power	600 W @12V / 1200 W @24V
Standards	UL1741, FCC Part 15 Class B, RoHS
Dimensions	7.55 in x 6.97 in x 2.6 in (192 x 177 x 68 mm)
Weight	7 lbs / 3.18 kg

*Specifications subject to change without notice

POWERTRAK™ DISPLAY

SPECIFICATIONS	GP-RVC-DIS-3
Size	3.2″
Resolution	320x240
Touchscreen	Capacitive
Supply Voltage	7.5 to 76 VDC

*Touchscreen Technology subject to change without notice

ADVANCED INVERTER / CHARGER

SPECIFICATIONS	AIC-2000-12-SL
Output Power	2000W
Surge Power (100 milliseconds)	4000W
Transfer Switch	30A
Nominal Voltage	12 VDC
AC Input & Output Voltage	120 VAC
Max DC Charging Current	150A
Certifications and Compliance	FCC Class B Part 15, Industry Canada ICES-003 Class B, UL 458, CSA 107.1, ABYC A31, ABYC E11
Dimensions L x D x H (mm)	19.7 x 11.3 x 4.4 in(499 x 288 x 112 mm)
Weight (lbs)	20.9 lbs

*Specifications subject to change without notice

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