



powered by carmanah®



## Solar Charging Kits

### OVERLANDER / RETREAT / URBAN CAMPER

- Maintenance free designed to provide decades of uninterrupted power
- 25 year solar panel warranty
- Easy to install, flush mountable designed solar controller
- Expandable (allows for additional solar with the same controller)

### Why choose a Go Power! System

A Go Power! Solar Charging Kit keeps your batteries charged and healthy. Full batteries give you the freedom to run lights, furnaces, fans and more DC appliances without the worry of running out of power.

The rugged durability of our solar panels guarantee you'll generate solar power everywhere you go. All the components you need to set up your solar charging system are included in every Go Power! Solar Charging Kit.

Solar panels are mounted securely, and without worry of leaks, with the provided mounting hardware.

GP-RV-95 Certifications:



All kits come with our own premium Go Power! Controller. Our **GP-PWM-30 digital Solar Controller** monitors your system to prevent over charging your batteries. As well, it delivers vital information where and when you need it.



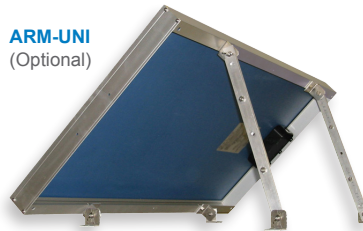
The Go Power! Controller displays:

- Battery voltage
- Power output from the solar panel (amps)
- Maximum Power Boost Technology™ boosts solar charge to top up your batteries at end of daylight

Check out our other Go Power! products:

- Universal Arm Tilt Mounts
- Inverters and Chargers
- SUNfilm solar chargers
- Installation accessories

**ARM-UNI**  
(Optional)



### Tilt Mount

**ARM-UNI** Adjustable Mount (optional)

Optimize solar charging by adjusting solar panel to maximize exposure to the sun.

- Easy and quick to install
- Ideal for boats, trucks and RVs
- Tilting can increase performance up to 40%

SPECIFICATIONS*	URBAN CAMPER / URBAN CAMPER E (GP-RV-80 / GP-RV-80E)	RETREAT / RETREAT E (GP-RV-95 / GP-RV-95E)	OVERLANDER / OVERLANDER E (GP-RV-160 / GP-RV-160E)
Solar Charging Kits UPC	8-39085-00126-4	8-39085-00186-8	8-39085-00221-6
Expansion Kits UPC	8-39085-00127-1	8-39085-00187-5	8-39085-00222-3
Output Power	80 W	95 W	160 W
Rated Current	4.6 A	5.53 A	9.14 A
Rated Voltage	17.4 V	17.6 V	18 V
Dimensions of panel (mm)	1019 x 667 x 35 mm	1036 x 528 x 57 mm	1481 x 673 x 35.6 mm
(inches)	40.125 X 26.25 / 1.375"	40.8" x 20.8" x 1.4"	58.3 x 26.5 x 1.38"
Weight of kit	7.9 kg (17.5 lbs)	7.4 kg (16.3 lbs)	11.6 kg (25.5 lbs)

\*Specifications subject to change without notice