



# HES-RV-300

## RV Solar Kit



### HES-RV-300 ADVANTAGES

#### POWER FOR YOU ON THE GO

HES-RV Kits are designed to charge your batteries while dry camping. They provide extra power so you can enjoy the comforts of battery power wherever you camp.

#### QUALITY SOLAR MODULES

HES-RV Solar System components are designed to exceed the life of your RV.

#### MPPT CONTROL CENTRE –

The MPPT Control Centre boost your power & protects your batteries from being overcharged.

#### A NAME YOU CAN TRUST

HES has over 30 years of experience with RV Solar. With offices in Calgary, Edmonton, Victoria, and Barrie our products and tech team can help you solve your power issues.

#### HES-RV-300 KIT

People who have RVs love the freedom of choice. With a solar power system from HES-RV, you can choose where you camp, and how long. You can enjoy the comforts of electricity without worrying about batteries or listening to a generator. You can use the sun's energy – wherever your travels take you.

An HES-RV system brings you our 30 years of experience of solar powering RVs in Canada. The kit offers only the highest quality components, including the DH-60M-300 Solar Module and the MPPT Power Control Centre. Optimized for RV installations and full of features that RVers love the HES-RV-300 delivers performance, value and long term trouble-free operation.

An HES-RV system brings you our 30 years of experience of solar powering RVs in Canada.





# HES-RV-300

## RV Solar Kit

### Harvest the Maximum Amount of Power



#### Sunshine

Power at your campsite courtesy of the sun, and your HES-RV Kit



#### 25 Year Power Output Guarantee

Rugged construction with tempered solar glass makes sure the HES-RV-300 works for decades. HES PV's DH-60M-300 Solar Panel features a 25 year power output Guarantee and a 10 year limited warranty on material and workmanship.

#### Full Installation Kit Includes

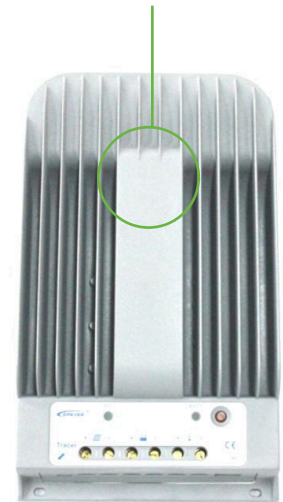
Each HES-RV Kit comes complete with sunshine resistant power cable, mounting feet, hardware and instruction guide.

#### DH-60P-300 Solar Panel

The DH-60P-300 panel uses textured PV glass to naturally increase light diffusion.



MPPT Gains up to 20% More Power!



#### MPPT Controller!

MPPT is an advanced battery charger for your RV's photovoltaic (PV) systems. The controller features a smart tracking algorithm that maximizes the energy harvest from the PV and also provides load control to prevent over discharge of the battery.

#### HES-RV MPPT Features:

- Maximizes Energy Harvest
- Use of High Voltage Modules
- Longer Battery Life
- Extensive Electronic Protections
- Low Power Consumption
- Increased Battery Charging Current
- Track Changing Environmental Conditions

Product	HES-RV-300
Rated Power (peak)	300 W
Rated Current (peak)	9.15 A
Rated Voltage (peak)	32.8 V
Dimensions	64.6" x 39" x 1.38"
Weight	39.6 lbs