



PowerFLEX™ Mobile

Made in the USA

DESIGNED SPECIFICALLY FOR RVs

GO GREEN

- Powered by the Sun
- Reduce your carbon footprint

TURN OFF YOUR GENERATOR

- Eliminate noise and air pollution
- Reduce fuel usage

SAVE YOUR BATTERIES

- Batteries are always charged
- Maintains battery health and lifetime

REALLY GET AWAY

- Go off-grid
- Power anywhere



GLOBAL SOLAR® ENERGY has been the world leader in CIGS thin-film solar cell technology for over 15 years.



Conforms to roof shape without screws or penetrations



Easily adapts to different roof layouts

For further details visit: www.Solar4MyRV.com



PowerFLEX™ Mobile Advantages

COMPLETE SYSTEM SOLUTION

Includes solar panel(s), mounting kits, solar charge controller and wire



FLEXIBLE SOLAR PANELS

- Conforms to the shape of your roof
- No glass or metal frame, durable, hail-resistant
- Can be walked on

ADHESIVE MOUNTING SYSTEM

- No screws through your roof
- Less wear and tear on your roof
- Theft-resistant

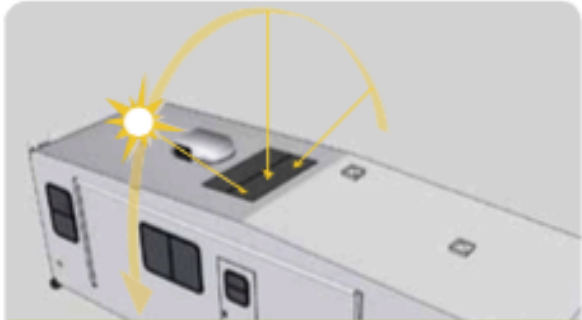
LIGHTWEIGHT SYSTEM

- Unobstrusive installation
- Minimize roof stress
- Flexible installation configurations
- Aerodynamic

HIGH PERFORMANCE

- High efficiency CIGS technology
- Performs in all light conditions
- Shade tolerant

This is your roof with PowerFLEX™ Technology



Park in any direction
No need to tilt the solar panels

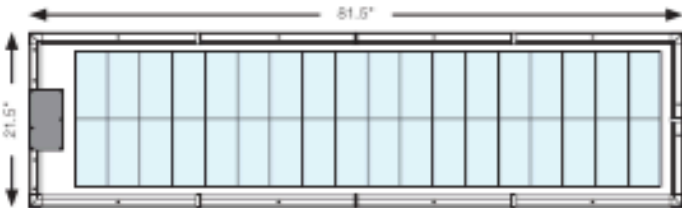


Low profile solar panels maintain the appearance of your RV

PowerFLEX™ Mobile Systems

PFM-1K	Single Module System
PFM-2K	Dual Module System
PFM-1E	Expansion Unit

Visit www.Solar4MyRV.com for latest product information.



Specifications - PFM-2K

Dimensions	81.5" x 21.5" (per module)		
Weight	<2 lbs per sq ft		
Solar Cells	36 CIGS cells w/ 2 bypass diodes per cell		
Rated Power	200 Watts ± 7%		
Rated Voltage	17.8 V	Open Circuit Voltage	23.3 V
Rated Current	11.2 A	Short Circuit Current	12.8 A
Temperature Range	-40°C to + 85°C		

Performs well at all light levels

