

Photovoltaic Voltage Disconnect

The all new Keystone PV Solar Panel Disconnect switch is located near the Smart Solar Charge Controller. The PV Switch allows you to shut off the panel voltage for servicing and storing the RV.



All SolarFlex units shipped by Keystone RV are shipped with the PV disconnect switch in the OFF position.

- This means the voltage from the Solar Panels will not pass through to the Smart Solar Charge Controller. Therefore, the batteries are not receiving charge.
- For SolarFlex units shipped with factory installed Dragonfly Lithium batteries it is up to the dealership to turn that switch back to ON for SolarFlex to work and to maintain the charge of the batteries.

For SolarFlex units shipped without batteries, the PV disconnect should remain in the OFF position.

- Do not operate the SolarFlex system without a battery installed.
- Operating SolarFlex without a battery may cause a variance in voltage that may cause damage to 12 Volt components which is not warrantable.

