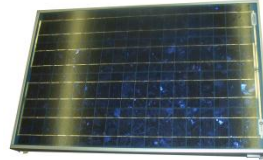


140W AC CHARGING KIT

Solar Array

The 140W Charging Kit includes 1 Kyocera 135W PV module. This includes a 20 year warranty from a manufacturer that has been supplying modules for longer than the 20 year PV warranty

KD 140SX	
Weight	27.5 lbs
Dimensions:	59.1" x 26.3" x 1.8"
Power (rated):	135W
Peak Current	7.6A
Voltage:	12V



PV Charge Controller

The 140W Charging Kit includes a Morningstar SSDUO charge controller. This is a PWM controller, which includes a display remote. In addition, this controller is cable of charging two battery banks.



PV Mounting Hardware

The 140W Charging Kit includes Z-Brackets with hardware and water tight expansion plugs. This mounting hardware allows for the PV module to be mounted flush on the roof.



Cable / Installation Guide

The 140W Charging Kit includes the required cable to install the kit.

2.8kW

A high output, 12VDC, pure sine inverter/charger can be added to any SUNFIND RV charging kit. This inverter will run loads from basic items, such as TV / satellite / DVD, electronic chargers, coffee makers and light higher demand items such as pressure washers, microwaves, air compressors, power tools and more.



SFRV140AC			
SOLAR ARRAY		12V	
KKD140SXUFBS		Kyocera 140W Blueish Module Class 1, Div. 2	1
MSSDUORM		Sunsaver Duo-25A Dual Battery Bank with Remote Meter (33')	1
NMWU 10/2		8m Roll of 10 gage/2: NMWU	8
IPXTSRC10		3/4 Hole, 1/2" thread Strain Relief for Solar Modules	3
BOX26459		Box for 65/72/80/85 Modules	1
SUNFIND 120STIC		120W RV Kit Box Sticker	1
INVERTER SYSTEM			
MMS2812		2.8kW Pure Sine Magnum Inverter-12V	1
IC2/0-10		10' 2/0 Inverter Cable	1
JJN300FB		JJN225-400 Fuseblock with 300A Fuse	1
MMERC50		Remote Control for Magnum Inverters-50' cable	1
KIT BAG			
RV10-38Q		3/8" Ring Terminals to connect cable to batteries	2
CAPS13004		1/2" Expansion Plugs to Anchor Modules to Roof	4
Z Brackets		4 Z Brackets for Mounting Modules	4
1/4" x 1" Bolt		To Secure Inverter Cables, Z Brackets and Expansion Plugs	10
1/4WASHER		Flat Washer	12
1/4LCKWASHER		Lock Washer	10
1/4NUT		1/4" NUT	10