



samlexsolar
A Division of Samlex America Inc.

50-120W

RV Solar Charging Kits

Model
SRV-50-KIT
50 Watts
SRV-85-KIT
85 Watts
SRV-120-KIT
120 Watts



Design Features

The Samlex off-grid Solar Charging Kits comes with a high quality solar panel, a state-of-the-art 30 Amp PWM solar charge controller with eight charging algorithms, cables and mounting hardware with the nuts and bolts required to flat mount the solar panel on the roof of the RV or any other flat surface.

Contains:

1. Solar Panel
2. Charge Controller
3. Connecting Wires
4. Mounting System

	SRV-50-KIT	SRV-85-KIT	SRV-120-KIT	
SOLAR PANEL	SOLAR PANEL		Polycrystalline or Monocrystalline	
	RATED POWER	50 Watts	85 Watts	120 Watts
	OPEN CIRCUIT VOLTAGE V_{oc}	21.5 V	22 V	21.53 V
	SHORT CIRCUIT CURRENT I_{sc}	3.16 A	5.19 A	7.35 A
	DIMENSIONS, MM (L x W x H)	782 x 668 x 35 mm	1213 x 547 x 35 mm	1470 x 666 x 35 mm
	DIMENSIONS, INCHES (L x W x H)	30.82 x 26.33 x 1.38"	47.75 x 21.5 x 1.38"	57.91 x 26.22 x 1.38"
	WEIGHT, KG	6.54 kg	8.18 kg	12.04 kg
	WEIGHT, LBS	14.4 lbs	18 lbs	26.5 lbs
WARRANTY	25 year manufacturers limited warranty			

CHARGE CONTROLLER	CHARGE CONTROLLER	SCC-30AB
	MAXIMUM OPEN CIRCUIT VOLTAGE	50 V
	RATED CURRENT	30 A
	MAXIMUM OPERATING VOLTAGE	34 V
	DIMENSIONS, MM (L x W x H)	190 x 108 x 34 mm
	DIMENSIONS, INCHES (L x W x H)	7.5 x 4.25 x 1.35"
	WEIGHT, KG	0.4 kg
	WEIGHT, LBS	0.88 lbs
WARRANTY	5 year warranty	

NOTE: Specifications are subject to change without notice