

Size of RV	# of Batteries	Recommended Kits for short term power use or lower power demands		Recommended Kits for longer term power needs or higher power demands	
10'-14'	1 12-Volt	45-Watt Portable USP1005	115-Watt Rooftop KIT1003	90-Watt Portable USP1001	115-Watt Rooftop KIT1003
15'-20'	1-2 12-Volt	90-Watt Portable USP1001	115-Watt Rooftop KIT1003 or 170-Watt Rooftop KIT1005	140-Watt Portable USP1002	170-Watt Rooftop KIT1005
21'-30'	2 12-Volt	140-Watt Portable USP1002	170-Watt Rooftop KIT1005	170-Watt Portable KIT1009	170-Watt Rooftop KIT1005 and 170-Watt Expansion KIT1009 340 Total Watts
31'-40'	2-4 12-Volt	180-Watt Portable USP1003	170-Watt Rooftop KIT1005 and 170-Watt Expansion KIT1009 350 Total Watts	180 or 230 Watt Portable USP1004	170-Watt Rooftop KIT1005 and 2x 170-Watt Expansion KIT1009 540 Total Watts
40'+	4-8 6-Volt	2x 230-Watt Portable USP1004	170-Watt Rooftop KIT1005 and 2x 170-Watt Expansion KIT1009 510 Total Watts	680 Watts Expandable to 1020 Watts KIT2014	680-Watt Rooftop KIT2014 or 1020-Watt Rooftop KIT1014