

Matrix Energy cottage kits are designed to provide optimum performance based on your clients described usage. Inverters, Panels and battery size are all matched and sized for optimal performance. This means fewer service calls, less customer education, and happier customers telling their friends about what a great job you did setting up their system.

There are lots of kits out there, but none offer the benefits of a Matrix Energy cottage package.

Cottage Package 1, 2 & 3

These small, starter packages contain everything needed for weekend camp or cottage's basic AC and DC electrical needs. The solar array will produce from 5.6 to 22.7 kWh each week in the summer to charge battery banks of up to 4.5 kWh.



Package #	Array Size	Energy storage capacity	Inverter Size	Average Weekly Production (Kwh/ wk)		Starting Price*
				(W)	(W)	
	(W)	(kWh)	(W)	Summer	Winter	
1	135	2.88	2000	5.90	2.00	\$ 4,534
2	270	2.88	2800	11.80	3.90	\$ 5,297
3	540	5.04	2800	23.50	7.80	\$ 6,905

Cottage Package 4 & 5

Packing enough power for full time, three season use in cottage country, the solar array in these packages will produce up to 54 kWh each week supplying power to either a 2.8 or 4.0 kW inverter and battery banks of up to 17 kWh.

Package #	Array Size	Energy storage capacity	Inverter Size	Average Weekly Production (Kwh/ wk)		Starting Price*
				(W)	(W)	
	(W)	(kWh)	(W)	Summer	Winter	
4	860	10.08	2800	36.10	12.00	\$ 8,229
5	1290	20.16	4000	54.20	18.20	\$ 10,974

Cottage Package 6 & 7

Designed for those with heavier AC loads or requiring four seasons AC and DC electrical power these kits include solar arrays yielding upwards of 108 kWh per week in the summer and 36 kWh in the winter, coupled with 35 kWh of reserve battery capacity.

Package #	Array Size	Energy storage capacity	Inverter Size	Average Weekly Production (Kwh/ wk)		Starting Price*
				(W)	(W)	
	(W)	(kWh)	(W)	Summer	Winter	
6	1720	40.32	4000	72.20	24.20	\$ 15,549
7	2580	40.32	4400	108.40	36.10	\$ 17,557



Don't go it alone. We can help size your cottage kit in a matter of minutes base on a few simple question and answers supplied by your customer. Call us for help sizing your next kit.

*Options available

