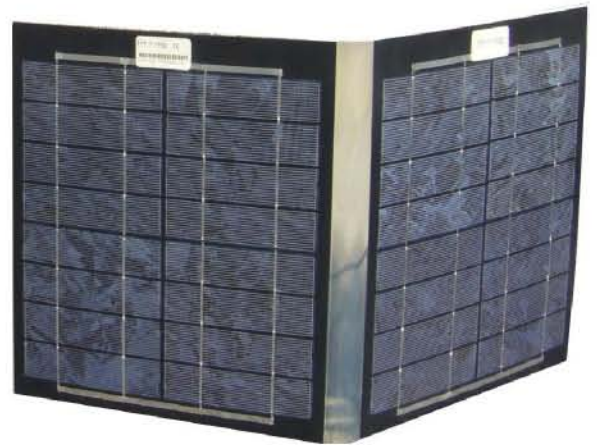


PANELS FOR LEISURE TIME ®

Enecom's light and flexible panel can be used to provide many leisure items (e.g. rucksacks, tents, anoraks, computer cases, etc.) with stand-alone energy. Mp3 devices, mobile phones, video cameras and computers can function without a connection to the electrical system.

These panels can be easily transported in a backpack or in a suitcase. The 18- and 35- Wp models, when folded book-wise, take up half of the space.

The Enecom PV panel comes with a standard plug which can supply power to various electric appliances.



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Technical data of ENECOM photovoltaic panels for leisure time

	HF 16	HF 18	HFp 18	HFp 35
Nominal power (P) \pm 5%	16	18	18	35
Open circuit voltage (Voc)	17	19,52	19,52	19,52
Short circuit current (Isc)	1,2	1,2	1,2	2,4
Voltage at Pmp (Vmp)	14,1	16,16	16,16	16,16
Current at Pmp (Imp)	1,08	1,08	1,08	2,16
Number of series cells	28	32	32	32
Cell size (mm)	31,25x125	31,25x125	31,25x125	62,5x125
Size (b x h x p) mm	554x272x1,5	620x272x1,5	570x312x1,5	570x564x1,5
Weight (kg)	0,4	0,5	0,6	0,9
Maximum system voltage 600 V	600 V			
Terminal ends	Cable with connectors MC (*)			
Cell efficiency	16%			
Typical application	For battery systems CC 12 V			

STC (Standard Test Condition)

* upon request