SINUS TRAVEL 6000 12/230V WHITE (3000/6000) LCD + PILOT VOLTAGE INVERTER

REGULAR RANGE

PRODUCT CODE
3SITW600012

EAN
5904100453344

CATEGORY
Voltage inverters

SUBCATEGORY
SINUS TRAVEL 12/24VDC voltage inverters > 230VAC

PRODUCT PAGE
voltpolska.pl/produkty/przetwornica-napiecia-sinus-travel-600...



ABOUT THE PRODUCT

The compact VOLT POLSKA SINUS TRAVEL 6000 12/230V WHITE (3000/6000) LCD + PILOT VOLTAGE INVERTER is designed to power a wide range of consumer electronics and household appliances directly from a battery.

The device generates 230 V AC voltage at a frequency of 50 Hz in the form of a pure sine wave. It is equipped with a clear LCD display showing the input and output voltage, power, frequency, battery level and error codes.

The inverter offers two USB-A ports with 18 W fast-charging functionality and a USB-C connector with a power rating of 30 W. The intelligent cooling fan adjusts its operation to the device temperature.

The built-in protections include protection against overload, short circuit, overheating, low and high voltage, and reverse polarity. Alarm signals and codes on the display facilitate fault identification.

TECHNICAL SPECIFICATIONS

Electrical specifications	**Continuous (rated) power**	3000 W
	Total (peak) power	6000 W
	Input voltage DC	12 V / 24 V
	Output voltage AC	230 V ±5%
	Output frequency	50 Hz ±0,5 Hz
	Output voltage waveform	Pure sine wave
	Efficiency	88% - 92%
Ports and Connectors	**USB-A output**	2x QC 3.0 (18 W fast charging)
	USB-C output	PD 30 W

VOLT POLSKA Sp. z o.o.

ul. Świemirowska 3, 81-877 Sopot
NIP 5851458032 | REGON 221142660
KRS 0000372066

voltpolska.pl
(58) 500-85-62
hurt@voltpolska.pl
pomoc@voltpolska.pl

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TECHNICAL SPECIFICATIONS - CONTINUED

Functions and Protections	**LCD display**	Indicates: input/output voltage, power, frequency, battery level, error codes
	Error codes on LCD	OV (overvoltage), LV (low voltage), OT (overheating), OL (overload), S.C. (short circuit)
	Protection	Protection against overload, short circuit, overheating (cut-off and alarm), low/high voltage, and reverse polarity (fuse blowout)
	Cooling	Intelligent fan switching on at approx. 45°C
	Control	ON/OFF switch and the option to connect a remote control (remote control included)
Overall Dimensions and Operating Environment	**Operating temperature**	-20°C to +50°C
	Device dimensions	390 x 255 x 95 mm
	Net weight	5,66 kg ± 2%

PRODUCT GALLERY





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