SINUS TRAVEL 5000 24/230V WHITE (2500/5000) LCD + PILOT VOLTAGE CONVERTER

REGULAR RANGE

PRODUCT CODE
3SITW500024

EAN
5904100453337

CATEGORY
Voltage converters

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

PRODUCT PAGE
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ABOUT THE PRODUCT

Voltage converter VOLT POLSKA SINUS TRAVEL 5000 24/230V WHITE (2500/5000) LCD + PILOT enables RTV and household appliances to be powered directly from a battery. It generates AC 230V AC voltage at a frequency of 50Hz in the form of a pure sine wave.

The device is equipped with a clear LCD display and a remote control. The display indicates the input and output voltage, power, frequency, battery level and error codes.

The converter has an intelligent temperature-dependent cooling fan, two USB-A ports with 18W fast-charging function and a USB-C connector with a power rating of 30W.

The applied protections guard against overload, short circuit, overheating, excessively low and high voltage, and reverse polarity.

TECHNICAL SPECIFICATIONS

Electrical specifications	**Continuous power (constant)**	2500 W
	Total power (instantaneous)	5000 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	**Output USB-A**	2x QC 3.0 (Fast charging 18 W)
	Output USB-C	PD 30 W

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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, reverse polarity (fuse blowout)
	Cooling	Intelligent fan switching on at approx. 45°C
	Controls	ON/OFF switch and the possibility of connecting a remote control (remote control included)
Overall Dimensions and Operating Environment	**Operating temperature**	-20°C to +50°C
	Device dimensions	355 x 247 x 95 mm
	Net weight	4,82 kg ± 2%

PRODUCT GALLERY





PRODUCT GALLERY - CONTINUED





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