SINUS TRAVEL 6000 12/230V BLACK (3000W/6000VA) LCD + PILOT VOLTAGE INVERTER

REGULAR RANGE

PRODUCT CODE
3SITB600012

EAN
5904100453252

CATEGORY
Voltage inverters

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

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



ABOUT THE PRODUCT

The VOLT POLSKA SINUS TRAVEL 6000 12/230V BLACK voltage inverter is designed to power consumer electronics and household appliances from a battery. It generates 230 V AC voltage in the form of a pure sine wave, allowing it to operate with a wide range of loads.

The device is equipped with a clear LCD display and a remote control. Cooling is provided by an intelligent temperature-dependent fan, while the built-in protections protect against overload, short circuit, overheating, excessively low or high input voltage, and reverse polarity.

The inverter also offers two USB-A ports with QC fast-charging function 3.0 18 W and a USB-C PD 30 W connector. W The range of functionality also includes safe operation within a temperature range from -20°C to +50°C.

TECHNICAL SPECIFICATIONS

Electrical specifications	**Rated input voltage**	12 V DC
	Maximum power	3000 W
	Total power (instantaneous)	6000 W
	Output voltage	230 V AC (±5%)
	Output frequency	50 Hz (±0,5 Hz)
	Output voltage waveform	Pure sine wave
	Charging outputs	2x USB-A (QC 3.0 18 W), 1x USB-C (PD 30 W)
	Efficiency	88% - 92%

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

GENERATED: 2026-10-30 16:10

TECHNICAL SPECIFICATIONS - CONTINUED

Operating Parameters and Operating Environment	**Operating temperature range**	-20°C to +50°C
	Protection	Against overload, short circuit, overheating, excessively low/high input voltage, and reverse polarity (fuse damage)
Overall dimensions	**Dimensions (Length x Width x Height)**	390 x 205 x 145 mm
	Net weight	5,86 kg (±2%)

PRODUCT GALLERY









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

This datasheet was generated automatically; technical data and images are for reference only and may change without notice. To the extent permitted by law, VOLT POLSKA accepts no liability for any errors or inaccuracies in this datasheet.