IPS 3000 PLUS 12/230V (1500W/3000VA) VOLTAGE CONVERTER + REMOTE CONTROL

REGULAR RANGE



PRODUCT CODE
3IR300012P

EAN
5903111886080

CATEGORY
Voltage converters

SUBCATEGORY
Voltage converters IPS 12/24VDC > 230VAC

PRODUCT PAGE
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ABOUT THE PRODUCT

The electronic IPS 3000 PLUS 12/230V (1500W/3000VA) VOLTAGE CONVERTER + REMOTE CONTROL is designed to supply electrical devices requiring 230V AC voltage from batteries and vehicle electrical systems with 12V DC voltage. It is suitable for vehicles and locations where direct connection to the power grid is not possible.

The converter produces a so-called modified sine wave at the output, i.e. AC voltage with a rectangular waveform. It enables the power supply of resistive- devices such as laptops, chargers, electronic power supplies, electric kettles, televisions, consumer electronics and audio-video equipment.

The device is equipped with undervoltage protection, which disconnects the power supply when the voltage drops. The W set includes Type A cables for connecting the converter to the battery: red and black.

TECHNICAL SPECIFICATIONS

Electrical specifications	**Total power (peak)**	3000 VA (3000 W)
	Continuous power	1500 W
	Battery voltage	12 V
	Input voltage	10,5 V - 15,5 V
	Output voltage	225 V - 235 V AC
	Output voltage frequency	50 Hz ±2 Hz
	Undervoltage protection activation threshold	10,7 V ±0,3 V
	Efficiency at full load	~92%

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TECHNICAL SPECIFICATIONS - CONTINUED

Equipment and Protection	**Cables included**	Type A (cable for connecting the converter to the battery - red and black)
	Built-in protection	Undervoltage protection (power supply disconnection when the voltage drops)
Dimensions and Operating Environment	**Permissible operating temperature**	-10°C to +40°C
	Device dimensions	294 x 165 x 69 mm
	Net weight	2600 g
	Individual package dimensions	300 x 23 x 115 mm
	Unit packaging weight	2830 g

PRODUCT GALLERY





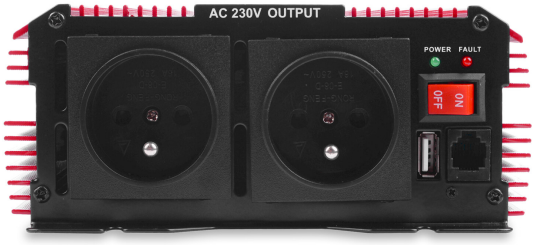
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