IPS 3000 PLUS 24/230V (1500W/3000VA) VOLTAGE CONVERTER + REMOTE CONTROL

REGULAR RANGE



PRODUCT CODE
3IR300024P

EAN
5903111886097

CATEGORY
Voltage converters

SUBCATEGORY
IPS voltage converters 12/24VDC > 230VAC

PRODUCT PAGE
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ABOUT THE PRODUCT

The IPS 3000 PLUS 24/230V electronic voltage converter is designed to power electrical devices requiring 230V AC voltage from batteries and 24V vehicle electrical systems. It is suitable for use in vehicles and locations where direct connection to the power grid is not possible.

The device generates a modified sine wave at the output, i.e. AC voltage with a square waveform. It is designed to power resistive-load devices such as laptops, chargers, electronic power supplies, electric kettles, televisions, and RTV and audio-video equipment.

The converter features built-in undervoltage protection, which cuts off the power supply when the voltage drops below 21,4 V. The W set includes a remote control and a Type A cable with red and black clamps for connection to the battery.

TECHNICAL SPECIFICATIONS

Electrical specifications	**Total power (□□ary)**	3000 VA (3000 W)
	Continuous power	1500 W
	Battery voltage	24 V
	Input voltage	21 V - 31 V
	Output voltage	225 V - 235 V AC
	Output voltage frequency	50 Hz ±2 Hz
	Undervoltage protection activation threshold	21,4 V ±0,6 V
	Efficiency at full load	~92%

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TECHNICAL SPECIFICATIONS - CONTINUED

Equipment and Protection Features	**Cables included**	Type A (cable with clamps for connection to the battery - red and black)
	Built-in protection features	Undervoltage protection (power cut-off when the voltage drops below 21,4 V)
Dimensions and Operating Environment	**Permissible operating temperature**	-10°C to +40°C
	Device dimensions	294 x 165 x 69 mm
	Net weight	2531 g
	Individual packaging dimensions	300 x 23 x 115 mm
	Unit packaging weight	2761 g

PRODUCT GALLERY



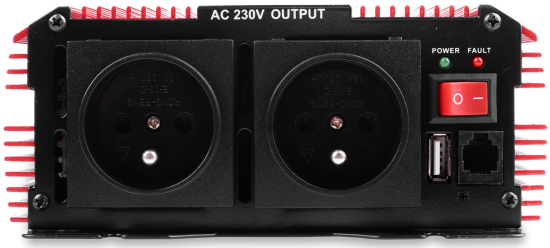


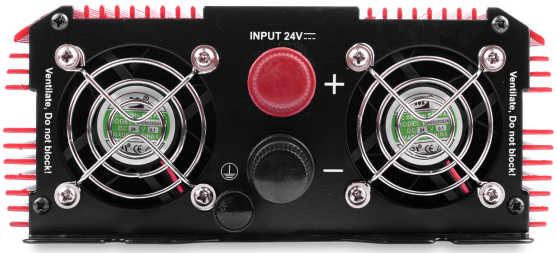
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