

# IPS INVRTER VOLT POLSKA

## IPS 4000 R 12/24V

The inverter from the IPS series **is designed to power electrical equipment that requires AC 230V from batteries and car installations with DC 12/24V**. It is basically used in vehicles and in places where there is no possibility of direct connection to the power grid.

### The main features:

The inverter from the IPS series produces **modified sine wave** at its output. In this way, the device can power **resistive-resistance devices** such as laptops, charges etc.

It also enables to reduce the price and increase the reliability of the entire device.

Possibility of remote on/off switching of the device.

### What devices does the IPS series power?

- Laptops
- Chargers
- Electronic devices
- Electric kettles
- Televisions
- RTV equipment
- Audio-video equipment

### Technical data:

MODEL	4000 12V	4000 24V
Max power	4000VA	4000VA
Continuous power	2000W	2000W
Battery voltage	12V	24V
Input voltage	12V: 10,5 V - 15,5 V   24V: 21 V - 31 V	
Output voltage	225-235V	
Output voltage frequency	50 Hz (+-2Hz)	
Full load efficiency	~ 92 %	
Undervoltage protection threshold	12V: 10,7 V (+- 0,3 V)   24V: 21,4 V (+- 0,6 V)	
Working temperature	-10°C do 40°C	
Dimensions	33x23x10cm	33x23x10cm
Weight	3960g	3960g
Dimensions (single packaging)	39,5x29,5x18cm	39,5x29,5x18cm
Weight (single packaging)	4800g	4800g
Multipack dimensions	41x31x38cm	41x31x38cm
Multipack weight	10,6kg	10,6kg

### IPS 4000 R 12V:

INDEKS: 3IR400012R

EAN: 5904100450602

### IPS 4000 R 24V:

INDEKS: 3IR400024R

EAN: 5904100450619



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