

# IPS INVERTER VOLT POLSKA

## IPS 5000 R 12/24V

The inverter **IPS 5000 R 12/24V** 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 IPS produces **modified sine wave** at its output. In this way, the device can power **resistive-resistance devices** such as laptops, chargers 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.

### The devices powered by IPS 5000 R 12/24V?

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

### Technical data:

| MODEL                             | 5000 12V                                      | 5000 24V       |
|-----------------------------------|---|----------------|
| Max power                         | 5000VA  | 5000VA         |
| Continuous power                  | 2500W   | 2500W          |
| 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                            | 4220g   | 4220g          |
| Dimensions (single packaging)     | 39,5x29,5x18cm                                | 39,5x29,5x18cm |
| Weight (single packaging)         | 5100g   | 5100g          |
| Multipack dimensions              | 41x31x38cm                                    | 41x31x38cm     |
| Multipack weight                  | 11,2kg  | 11,2kg         |

### IPS 5000 R 12V:

INDEKS: 3IR500012R  
EAN: 5904100450626

### IPS 5000 R 24V:

INDEKS: 3IR500024R  
EAN: 5904100450633



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