

## DOMETIC SinePower DSP1524 Inverter 1500W

Reference: 9600002548



### DOMETIC SINEPOWER DSP1524 PURE SINE WAVE INVERTER, 1500W, 24 V

The inverter DOMETIC SinePower DSP1524 pure sine wave enables the operation of electrical devices up to 1500W with vehicle battery.

This inverter is designed to **transform the 24V battery voltage** into 230V AC with pure sine wave. DOMETIC SinePower DSP1524 inverter's outstanding features: priority circuit on mains current, energy-saving standby mode, elegant control panel for convenient operation and perfect overview.

The inverter transforms 24V battery voltage into 230V alternating current, compatible with all types of devices, including sensitive ones. Thanks to the wide range of input, it also works well in modern vehicles with intelligent alternators. Integrated protection circuits prevent damage from overload, overheating, over and undervoltage. If it is not subject to load, the inverter switches to energy-saving standby mode. It reactivates automatically as soon as necessary.

#### Advantages of DOMETIC SinePower Inverter DSP1524

- Pure sine wave output 230V AC, compatible with sensitive electronic devices up to 1500W.
- The new intelligent standby allows you to save energy when the device is not in use.
- New user interface for easy operation and control
- Compatible with CI-Bus, easy to insert into the vehicle grid
- Integrated priority circuit with voltage synchronization
- Wide range of DC input voltages, ideal for vehicles with EURO 6 standard emissions
- Silent fan with load and temperature control

#### Technical Features of DOMETIC SinePower Inverter DSP1524 1500W

- Input: 24 (20-33V)
- Output: 230V
- Signal type: pure sine wave
- Output frequency: 50Hz
- No load consumption: 0.8 A
- Standby consumption: 0.25 A
- Continuous power: 1500W
- Peak power: 3000W
- Width: 272 mm
- Height: 97 mm
- Length: 382 mm
- Dry weight: 5.66 Kg
- Protection class: Equivalent to IP 21

You can find all the [verter range](#) of major brands in our dedicated section.

Image and technical data of the 1500W inverter are not binding and may be subject to review by the manufacturer.

## Technical Sheet

Frequency (Hz)	50
Protection degree	IP21
Output voltage (V)	230
Length (mm)	382
Width (mm)	284
Height (mm)	118
Input voltage (V)	24
Kind of wave	Pure Sine
Weight (Kg)	5.66