

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