

DOMETIC SinePower DSP1324T Inverter 1300W

Reference: 9600002552



DOMETIC SINEPOWER DSP1324T PURE SINE WAVE INVERTER, 1300W, 24 V

The **Inverter** DOMETIC SinePower DSP1324T pure sine wave inverter enables the operation of electrical devices up to **1300W** with the vehicle battery.

This inverter is designed to **transform the 24V battery voltage** into 230V AC with pure sine wave. DOMETIC SinePower DSP1324T 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 voltages, 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 DSP1324T

- Pure sine wave output 230V AC, compatible with sensitive electronic devices up to 1300W.
- 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, ideal for vehicles with EURO 6 standard emissions
- Silent fan with load and temperature control

Technical Features of DOMETIC SinePower Inverter DSP1324T 1300W

- Input: 24V (20 - 33V)
- Output: 230V AC
- Signal type: pure sine wave
- Output frequency: 50Hz
- No-load consumption: 1.3 A
- Standby consumption: 0.1 A
- Continuous power: 1300W
- Peak power: 2600W
- Cooling: Fan controlled by temperature and load
- Integrated priority circuit with voltage synchronization present
- E (EMC/vehicle directives)
- Width: 284mm
- Height: 118mm

Length: 405mm
Dry weight: 4.8 Kg
Protection class: Equivalent to IP 21

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

Image and technical data of the 1300W inverter are not binding and may be subject to revision by the manufacturer.

Technical Sheet

Frequency (Hz)	50
Protection degree	IP21
Output voltage (V)	230
Length (mm)	405
Width (mm)	284
Height (mm)	118
Dry weight (Kg)	6.01
Input voltage (V)	24
Kind of wave	Pure Sine
Continuous power (W)	1800