

DOMETIC INVERTER SINEPOWER DSP612 600 W 12 V

Reference: 9600002543



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Dometic Sinewave DSP612 pure sine wave inverter designed to transform 12 V battery voltage into pure 230 V AC. The Dometic Sinewave DSP612 inverter ensures reliable operation of electrical devices up to 1,500 W with the vehicle battery. The integrated protection circuits prevent damage from overload, overheating, over and undervoltage. Automatic standby saves energy.

Key features of the Dometic Sinewave DSP612 Inverter

- Pure sine wave output voltage 230 V AC, compatible with sensitive electronic devices
- Wide range of DC input voltages, ideal for vehicles with standard EURO 6 emissions
- Energy saving standby mode with automatic reactivation function
- Easy horizontal or vertical mounting
- Automatic restart after overload or over/undervoltage
- Silent fan with load and temperature control
- The remote control panel is supplied

The Sinewave DSP612 inverter is suitable for sensitive household appliances such as electric toothbrushes, laptops, TVs or DVD players that require pure 230 V alternating current, such as home sockets. Exactly what your pure sine wave inverter provides. The compact devices offer excellent value for money: energy-saving standby mode, intelligent protection circuits to prevent damage in the event of overload and an incredibly quiet fan.

The Dometic Sinewave DSP 612 Sine Wave Inverter transforms the 12 V battery voltage into pure 230 V AC, 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. Other advantages: quiet fan, easy mounting, remote control panel included as standard.

Technical features of the Dometic Sinewave DSP612 inverter

- Input Voltage: 12V
- Output voltage: 230 V
- Wave type: pure sine wave
- Output frequency: 50 Hz
- No load consumption: 0.8 A
- Stand-by consumption: 300 mA
- Continuous power: 600 W
- Width: 220 mm
- Height: 80 mm
- Length: 230 mm

Dry weight: 2.80 Kg
Protection class: Equivalent to IP 21

IN THIS SECTION you can discover the whole range of inverters on our website.

Image and technical data are not bin

Technical Sheet

Frequency (Hz)	50
Protection degree	IP21