

DOMETIC SINEPOWER DSP2012C

Reference: 9600002562



DOMETIC SINEPOWER DSP2024C INVERTER 2000 W

DOMETIC SINEPOWER DSP2024C is an inverter designed to transform the 24 V battery voltage into pure 230 V alternating current.

Sensitive household appliances such as electric toothbrushes, laptops, TVs or DVD players require 230 V pure alternating current, just like sockets in the home. Exactly what your DOMETIC SINEPOWER DSP2024C pure sine wave provides. This inverter can support the limited energy capacity of external current sources with battery power.

DOMETIC SINEPOWER DSP2024C is a high quality inverter, innovative and versatile, safe and reliable inverter with many functions and comfort will make you feel at home. The DOMETIC SINEPOWER DSP2024C has integrated Smart Standby mode which saves energy when the device is not in use. Once connected, this handy unit charges the battery with up to 50 A, without exceeding the available mains power.

The inverter DOMETIC SINEPOWER DSP2024C monitors the power supply from the mains and responds according to the situation, integrating external energy or, if not necessary, charging the vehicle battery. If the external power source fails completely, the inverter automatically activates and powers the appliances connected to 230 V AC real sine wave. With a maximum current intensity of 2000 W, it guarantees trouble-free operation of coffee machines, microwave ovens and more. Smart Standby mode saves energy when is not needed. The generator functionality can be customized or completely deactivated to prevent the battery from discharging unintentionally

DOMETIC SINEPOWER DSP2024C INVERTER TECHNICAL FEATURES

Depth: 481 mm
Height: 118 mm
Width: 284 mm
Weight: 7.20kg
Input voltage (direct current): 24 V
Output voltage: 230 V
Current consumption - Standby mode: 100 mA
Absorbed current - Zero load: 2 A
Battery Type Lead, AGM, Gel
Energy efficiency < 89 %
Continuous power at 25 °C: 2000 W
Min. operating temperature: -20.00 °C
Max working temperature: 60.00 °C

Are you looking for a product with different characteristics? [HERE](#) you can find the entire DOMETIC range and other specialized brands.

Images and technical data are not binding and subject to change by the manufacturer.

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Technical Sheet

Frequency (Hz)	50
Protection degree	IP21
Output voltage (V)	230
Length (mm)	481
Width (mm)	284
Height (mm)	118
Input voltage (V)	24
Kind of wave	Pure Sinusoidal
Continuous power (W)	2000
Weight (Kg)	7,20