

COTEK HF Sine Wave Inverter 12V High Frequency

Inverter / Omvormer | COTEK | SP.2000-212



Power fluctuations are prevented by pure sine wave output, safeguarding sensitive electronics like laptops and medical equipment for optimal performance. This high-frequency inverter integrates efficiently into limited spaces, providing reliable AC power for caravans, marine, and heavy-duty automotive applications.

Features

- Delivers pure sine wave output, safeguarding sensitive electronics from power fluctuations and ensuring optimal performance for devices like laptops, medical equipment, and audio-visual systems.
- Engineered for demanding mobile environments, including caravans, marine applications, and heavy-duty automotive use, providing reliable AC power where grid electricity is unavailable.
- Utilizes high-frequency technology for enhanced efficiency and a compact design, translating to better energy utilization and easier integration into limited spaces.
- Features robust protection mechanisms against overload, short circuit, and over-voltage, ensuring the safety of both the inverter and connected devices while maintaining operational integrity.

CONTINUOUS POWER

2.000 W

NOMINAL OUTPUT VOLTAGE

230 V

WEIGHT

5,24 kg

Technical Specifications

Input		Output	
Nominal Input Voltage	12 V DC	Nominal Output Voltage	230 V AC
		Waveform	PURE_SINE
Power		Physical Specifications	
Continuous Power	2.000 W	Length	421 mm
		Width	248 mm
		Height	111 mm
		Weight	5,24 kg

Regulatory Compliance



Standards: EN 62109-1, EN 62109-2, EN 55011
Regulatory: CE

Product Identification

Item Code: **SP.2000-212**
Manufacturer Code: **SP.2000-212**
Model: **HF Sine Wave Inverter**