

COTEK 12V Pure Sine Inverter

Inverter / Omvormer | COTEK | SP.700-212



In mobile and off-grid power systems requiring precise AC output, pure sine wave technology ensures sensitive electronics operate without waveform distortion. This 700W inverter replicates utility-grade power from a 12V DC source, safeguarding delicate equipment.

Features

- Delivers clean 700W pure sine wave AC power from a 12V DC source, ensuring safe and efficient operation for sensitive electronics and appliances.
- Engineered for mobile power solutions in RVs, boats, and off-grid systems, providing reliable 230V AC electricity wherever it's needed.
- Utilizes pure sine wave technology to replicate utility power, protecting delicate equipment from the harmonic distortion found in modified sine wave inverters.
- Features comprehensive protection against overload, short circuit, and over-temperature, safeguarding both the inverter and connected devices.

CONTINUOUS POWER

700 W

NOMINAL OUTPUT VOLTAGE

230 V

WEIGHT

3,2 kg

Technical Specifications

Input

Nominal Input Voltage **12 V DC**

Power

Continuous Power **700 W**

Output

Nominal Output Voltage **230 V AC**

Waveform **PURE_SINE**

Physical Specifications

Length **260 mm**

Width **150 mm**

Height **70 mm**

Weight **3,2 kg**

Regulatory Compliance



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

Product Identification

Item Code: **SP.700-212**
Model: **SP.700-212**