



# DOMETIC PERFECTPOWER PP402

## **Product description:**

### **DOMETIC PERFECTPOWER PP402 INVERTER 350W**

DOMETIC PERFECTPOWER PP402 is an inverter that transforms the voltage of the vehicle battery at 12 V into 230 V alternating current.

DOMETIC PERFECTPOWER PP402 is a high quality inverter, its characteristic look, top technology, numerous functions and comfort: DOMETIC PERFECTPOWER inverters offer everything you can expect from a high-end device. Units up to 550 watts are particularly light and compact. They transform the 12 or 24 volt battery voltage into 230 alternating volts with modified square sine wave, making them suitable for a variety of applications and many commonly used devices such as reading lamps, thermal blankets and electric shavers. Assembly is quick and easy. The adjustable fixings fit all requirements. If you want to activate the inverter conveniently from the dashboard, you can alternatively use the additional connection to an external switch.

The DOMETIC PERFECTPOWER PP402 generates a modified sine wave. This means that the voltage produces a square wave similar to pure sine wave. This results in a stable output voltage for amplitude and frequency, suitable for many electrical devices. For more sensitive electronic consumers, choose a pure sine wave inverter.

#### TECHNICAL SPECIFICATIONS DOMETIC PERFECTPOWER PP402 INVERTER

Depth: 177 mm Height: 71 mm Width: 129 mm Weight: 0.99kg

Input voltage (direct current): 12 V

Output voltage: 230 V Output current: 1.50 A

Standby power consumption: 250.00 W



IP Class: IP20

Absorbed current - Zero load: 0.25 A

Current consumption - Standby mode: 250 mA

Energy efficiency ?90 %

Continuous power at 25 °C: 350.00 W Min. operating temperature: 0.00 °C Max working temperature: 50.00 °C

Are you looking for a product with different characteristics? <u>HERE</u> 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.

#### **Product features:**

Frequency (Hz): 50

Protection degree: IP20 Output voltage (V): 230

Length (mm): 177 Width (mm): 129 Height (mm): 71 Input voltage (V): 12

Kind of wave: Modified Sinusoidal

Continuous power (W): 350

Weight (Kg): 0.9

