



## DOMETIC PERFECTPOWER PP602

## **Product description:**

DOMETIC PERFECTPOWER PP602 INVERTER 550W

DOMETIC PERFECTPOWER PP602 is an inverter that transforms the voltage of the vehicle battery at 12 V into 230 V alternating current.

DOMETIC PERFECTPOWER PP602 is a high quality inverter, its characteristic, innovative and versatile look, 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. These units convert 12 or 24 volt battery voltage into 230 volt alternating sine wave modified sine wave voltage, making them suitable for many different applications and many commonly used devices such as hairdryers, thermal blankets and electric shavers. Assembly is quick and easy. The adjustable fixings adapt to all needs. Those who want to activate the inverter conveniently from the dashboard can alternatively use the additional connection to an external switch.

The DOMETIC PERFECTPOWER PP602 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 PP602 INVERTER

Depth: 222 mm Height: 71 mm Width: 129 mm Weight: 1.4kg

Input voltage (direct current): 12 V

Output voltage: 230 V Output current: 2.40 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: 550.00 W Min. operating temperature: 0.00 °C Max working temperature: 50.00 °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.

## **Product features:**

Frequency (Hz): 50 Protection degree: IP20 Output voltage (V): 230

Length (mm): 222 Width (mm): 129 Height (mm): 71 Input voltage (V): 12

Kind of wave: Modified Sinusoidal

Continuous power (W): 550

Weight (Kg): 1.4

