Frankana®



Item no. 323/644
Manufacturer's no. 9620017425

Sine Wave Inverter SinePower DPSI-TS 12 V, 600 W

DOMETIC

Information

Dimensions	303 x 87 x 220 mm
Pack size	40 x 30 x 12 cm
Net weight	2.7 kg
Gross weight	3 kg
Catalogue page	587

Specifications

Output voltage	230 V
Continuous output	600 W
Nominal voltage	12 V
Peak power	1200 W
Type	DPSI 612TS

DPSI-TS sine wave inverters – premium performance for mobile power supply

The DPSI-TS sine wave inverter family sets standards in mobile power supply. Designed to convert 12/24 V battery power into pure 230 V/50 Hz alternating current, it ensures reliable operation of electrical devices with a power output of up to 3000 W – using power directly from the vehicle battery.

Key features at a glance:

- **Priority switching:** Thanks to the integrated priority switching, it automatically switches to the most efficient power source, enhancing comfort and safety.
- **High energy efficiency:** With an energy efficiency of up to 90%, you minimise energy losses and optimise your battery capacity.
- **Connectivity:** The innovative N-Bus interface offers versatile control options and ensures seamless integration into modern systems.
- **Compact design:** Despite the powerful technology, the inverters impress with space-saving dimensions.
- **E-certification:** Compliance with the EMC vehicle regulations guarantees reliable quality and safety for use in vehicles.

• **Flexible control:** A remote control is already included in delivery. For even more convenience, the inverter can optionally be combined with the multifunctional display TD283.

• **Perfect for demanding applications:** Be it camping, caravanning or mobile workplaces – with the DPSI-TS sine wave inverter family, you remain independent and operate your electrical devices efficiently and safely.

Discover these sine wave inverters now and experience powerful energy supply!