



VOLTCRAFT®

VOLTCRAFT® - TOP PERFORMANCE IN EVERY WAY

“For more than 25 years, our product range has been dynamically adapting to the constant changes in the industry. We commit to offering first-class quality to our customers while delivering an excellent cost-performance ratio. This philosophy remains the cornerstone of Voltcraft’s success.”

PSW 300 POWER INVERTER

CE
VERSION 06/15

Item no. 1277814	PSW 300-12-G
Item no. 1277815	PSW 300-12-FR
Item no. 1277816	PSW 300-12-UK
Item no. 1277817	PSW 300-24-G
Item no. 1277818	PSW 300-24-FR
Item no. 1277819	PSW 300-24-UK



A power inverter generates a modified sine wave alternating voltage (AC) from a direct voltage (DC) supply. This allows the connection of different loads to voltage sources such as, motorcars / lorries, boats, solar plants at the weekend houses or when camping. Extensive protective measures reliably protect the power inverter and the connected loads against damage or destruction.

FEATURES:

300 W continuous power // True sine wave // Input crocodile clips or cigarette lighter plug // Output 230 V/AC, shockproof socket //

EQUIPMENT:

Undervoltage alarm // Undervoltage and overvoltage shutdown // Overtemperature protected // Reverse polarity protected // Overload and short circuit protection //

PACKAGE CONTENT:

Connection cable with crocodile clips // Connection cable with cigarette lighter plug // Operating instructions //

TECHNICAL DATA:

Design	12 V/DC	24 V/DC
Power	300 W	
Peak output power	600 W (for a short time)	
Output voltage	230 V/AC, 50 Hz	
Signal output form	True sine wave	
Output	Shockproof socket	
Socket outlet number	1	
Input	Cigarette lighter plug, crocodile clips	
Input	Screw-type terminal	
Input voltage range	10.5 - 15 V	21 - 30 V
Stand-by intake	< 0.4 A	
Efficiency rate by nominal load	> 85%	
Cooling type	Ventilator	
Integrated fuse	Yes (cigarette lighter plug)	
Dimensions (L x W x H mm)	170 x 152 x 55	
Weight	1.1 kg	

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