

POWERSUPPLIES

MSW-1500, DC to AC inverter, 1500W with soft start and modified sine wave



- Display for input voltage or output power
- Remote control possible via Remote 2
- Modified sine wave
- Overload and short circuit
- Soft start

Technical data:

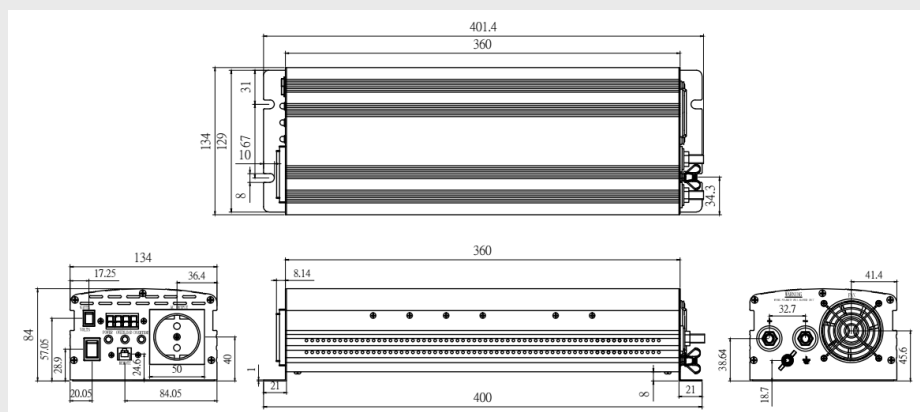
Input:

Input voltage:	12VDC
Tolerance:	11-15VDC
Current consumption at no load:	0.7A at 12V
Remote:	6m cord, On/Off

Output:

Output voltage:	230VAC/50Hz modified sine wave
Regulation:	±5%
Output power nominal:	1500W continuous
Output power peak:	3000W for 200mS
Efficiency:	>85%
Protection:	Overload, short circuit and polarity protection (fuse)
Temperature protection:	Shutdown at 60°C (±10°C)
High battery voltage:	Shutdown at 16V
Low battery voltage:	Alarm at 10.5V Shutdown at 10V
Fuse:	25A@12V (8pcs)
Temperature range:	-15°C+50°C
Cooling:	Fan inside
Size:	401x134x84 mm
Weight:	2800g
Safety approval:	CE/LVD acc.to EN60950

Mechanical drawing:



Ordering information:

Type	Input voltage	Power	Output voltage
PC 10421052 / 12-230	12VDC	1500W	230VAC
PC 10421053 / 24-230	24VDC	1500W	230VAC
PC 10421026 / Remote 2			