

### **FEATURES**

- Universal UK/Euro output Socket
- Low voltage alarm & Shutdown
- Auto. Reset after being in protected
- Soft Start

# 4000W Fixed Installation DC-AC Power Inverter, 12V dc / 230V ac

RS Stock No.: 816-0078



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

## Fixed Installation DC-AC Power Inverters



#### **Product Description**

Modified sine wave inverters, with universal UK/Euro output socket and USB socket. These modified sine wave inverters come in an anodized aluminium case for durability and maximum heat dissipation. The car power inverter features 2 indicators showing the working and failure state and an ON/OFF switch to control the inverter manually. These modified sine wave inverters come with protections for over voltage, overload, over temperature, short circuit, reverse polarity and low voltage alarm & shutdown

#### **General Specifications**

Model	816-0078
Inverter Directionality	DC to AC
Output Connection Type	Universal
Reverse Polarity Protection	Yes
Soft Start	Yes
ON/OFF Switch	Yes
Railway Approved	No
Applications	Home appliance, Power tools, Office and Portable equipment

Electrical Specifications	
Output Specifications	
AC Voltage	230V
Rated Power	4000W
Surge Power	8000W
Waveform	Modified Sine Wave
Frequency Range	60Hz / 50Hz

Input Specifications	
DC Voltage	12V

Signal and Control	
Remote Control Terminal	No



# **Mechanical Specifications**

Housing Material	Anodized aluminium case
Dimension	508mm x 230mm x 107.7mm
Length	508mm
Width	230mm
Depth	107.7mm
Weight	8150g

# **Operation Environment Specifications**

Operating Temperature Range	0°C to 40°C
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# **Approvals**

Compliance/Certifications	RoHS Certificate Of Compliance





