

# POWERinvert 150W



## Mains Power on the move

Provides 230V power in your vehicle, perfect for life on the move



## Silent operation

Includes a low noise fan for minimal noise in use



## Easy to use

Simply connect to your in-vehicle 12V socket



## Charges mobile devices

Includes USB port for charging mobile devices



## Compact 150W Inverter for On-the-Go

The OSRAM POWERinvert Modified Sine Wave Inverter 12V DC 150W is a compact solution for converting 12V DC power to 230V AC, delivering mains power directly from your car. Perfect for business trips, road trips, and holidays, this inverter supports devices up to 150W, such as digital cameras and laptops. It features a high-power 2.1A USB socket, ideal for charging smartphones and tablets. Easy to use, simply plug it into your vehicle's 12V DC socket. Its compact and lightweight design ensures convenient storage and portability.

Product family datasheet

Technical data

| Product description                     | Product information | Electrical Data     |  |                 |
|---|---------------------|---------------------|--|-----------------|
|   | USB sockets 2.1A    | Input voltage range | Continuous Power Rating (up to 12 hours) | Output voltage  |
| Modified Sine Wave Inverter 12V DC 150W | Yes                 | 10-15.5 V           | 150 W                                    | 230v ac +/- 10% |

| Product description                     | Peak Power Rating (up to 200ms) | Physical Attributes & Dimensions |          |         |
|---|---------------------------------|----------------------------------|----------|---------|
|   |                                 | Length                           | Width    | Height  |
| Modified Sine Wave Inverter 12V DC 150W | 300 W                           | 139.0 mm                         | 103.0 mm | 52.0 mm |

| Product description                     | Dimensions & weight        | Lifetime Data | Programmable features | Environmental & Regulatory Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |
|---|----------------------------|---------------|-----------------------|--|
|   | Input Cable Gauge / Length | Guarantee     | Thermal Protection    | Candidate list substance 1   |
| Modified Sine Wave Inverter 12V DC 150W | 980.0 mm                   | 2 years       | Yes                   | Lead   |

| Product description                     | CAS No. of substance 1 | Safe use instruction   | Declaration no. in SCIP database     |
|---|------------------------|--|--------------------------------------|
| Modified Sine Wave Inverter 12V DC 150W | 7439-92-1              | The identification of the Candidate List substance is sufficient to allow safe use of the article. | 2bef2d91-7632-42e2-afd7-3c4d4605c365 |

Download Data

| File  |   |
|---|---|
|  | User instruction<br>POWERinvert 150 W / 300 W / 500 W |

Application advice

For more detailed application information and graphics please see product datasheet.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.