Product family datasheet

OSRAM

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 invehicle 12V socket



Charges mobile devices Includes USB port for charging mobile devices



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.

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Technical data

| | Product information | Electrical Data | | |
|---|---------------------|------------------------|--|-----------------|
| Product description | 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% |

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

| | Dimensions & weight | Lifetime Data | Programmable features | Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh) |
|---|-------------------------------|------------------|--------------------------|--|
| Product description | Input Cable Gauge / Length | Guarantee | Thermal Protection | Declaration no. in SCIP database |
| Modified Sine Wave Inverter 12V DC 150W | 980.0 mm | 2 years | Yes | In work |

Product family datasheet

Download Data

| File |
|---|
| User instruction 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.