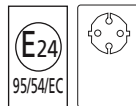


## DC/AC INVERTERS, MODIFIED SINUS

- Used as a mains source in cars, boats, cabins, caravans etc. for most types of electronic equipment
- Overvoltage protected / short circuit proof at output
- Input terminal: 6,3 mm push-on terminals. Standard with 1 m cord and battery clips
- Output 230 V : socket (IEC 83)
- Mounting brackets available
- "E"-marked vehicle directive ref. (95/54/EC)



### Technical specifications

Output voltage (modified sinus):	230 V RMS, 50 Hz
Load regulation:	0-110 W : < 25 V
Line regulation:	12-15 V : < 5 V
No load current:	< 300 mA
Battery drain current at:	110 W / 12 V : 11,5 A
Efficiency (at full load):	80%
Insulation class:	II
Insulation voltage	
• Between in- and output:	4000 V
• Between input and chassis:	500 V
Electrical safety standard:	EN 60335-1
EMC standards	
• Emission:	EN 50081-1, 95/54/EC
• Immunity:	EN 50082-1, 95/54/EC
Dimensions (LxWxH):	200 x 105 x 57 mm
Weight:	1,8 kg

\* Some technical specifications may differ for other voltage versions.

### Voltage versions 9150

Version (V)	Input (VDC)		Max. output power (W)		Typical no load input current (mA)
	Min.	Max.	Continuous	Intermittent	
12	11	15	110	150	150
24	22	32	140	160	150
48	44	58	140	160	100

Batterieladegeräte

LADix System

DC/DC Wandler

Netzgeräte  
AC/AC

Netzgeräte  
AC/DC

Steckernetzgeräte  
AC/AC

Steckernetzgeräte  
AC/DC

**Wechselrichter  
DC/AC**

Notstromversorgung  
DC-UPS