

MODELS: G 12-015 , G 24-015, G 12-030, G 24-030

DC / AC INVERTERS

INVERTERS
12 - 24V
150 - 300 W

DESCRIPTION

Nordic Power Inverters are a good solution when you need AC-power in vehicles, caravans, boats and cabins. The inverter range covers from 150W up to 1500W. Both 12VDC and 24VDC input voltage available.

FEATURES

- Compact design
- Gig. lighter connector
- Modified sine-wave
- CE approved

150 W
G12 - 015
G24 - 015



300 W
G12 - 030
G24 - 030



WE RECOMMEND TO MEASURE THE VOLTAGE BY RMS METER.

SPECIFICATIONS

MODEL	150 W		300 W	
	12 V	24 V	12 V	24 V
Output power continuous	150W	150W	300W	300W
Output power surge	450W	450W	1000W	1000W
AC output voltage	230V	230V	230V	230V
Regulation	± 10%	± 10%	± 10%	± 10%
Output wave form	Modified sine	Modified sine	Modified sine	Modified sine
DC input voltage	10 - 15 V	20 - 30 V	10 - 15 V	20 - 30 V
Low battery alarm	DC 10,5V ± 0,5V	DC 21V ± 1V	DC 10,5V ± 0,5V	DC 21V ± 1V
Low battery shut-down	DC 10V ± 0,5V	DC 20V ± 1V	DC 10V ± 0,5V	DC 20V ± 1V
Frequency ± 1%	50 / 60 Hz	50 / 60 Hz	50 / 60 Hz	50 / 60 Hz
Efficiency	90%	90%	90%	90%
No load current draw	< 0,3A	< 0,2A	< 0,65A	< 0,3A
Over temperature protection	55°C ± 5°C	55°C ± 5°C	55°C ± 5°C	55°C ± 5°C
Cooling fan	NO	NO	YES	YES
Overload protection	YES	YES	YES	YES
Input short circuit protection	YES	YES	YES	YES
Dimensions (L x W x H)	184x104x58 mm	184x104x58 mm	250x104x58 mm	250x104x58 mm
Net weight	0,7 KGS (approx)	0,7 KGS (approx)	0,9 KGS (approx)	0,9 KGS (approx)

FOR MORE DETAILED INFORMATION, PLEASE CONTACT OUR SALES / SUPPORT DEPT.