



## MODELS: G 12-060 , G 24-060, G 12-080, G 24-080

### DC / AC INVERTERS

**INVERTERS**  
12 - 24V  
600 - 800 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
- Modified sine-wave
- CE approved

600 W  
G12 - 060  
G24 - 060



*WE RECOMMEND TO MEASURE THE VOLTAGE BY RMS METER.*

800 W  
G12 - 080  
G24 - 080



#### SPECIFICATIONS

MODEL	600 W		800 W	
	12 V	24 V	12 V	24 V
Output power 10 min			1000W	1000W
Output power continuous	600W	600W	800W	800W
Output power surge	1500W	1500W	2000W	2000W
AC output voltage	230V	230V	230V	230V
Regulation	± 10%	± 10%	± 5%	± 5%
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	10,7 V	21,5 V
Low battery shut-down	DC 10V ± 0,5V	DC 20V ± 1V	10 V	20 V
Frequency ± 1%	50 / 60 Hz	50 / 60 Hz	50 / 60 Hz	50 / 60 Hz
Efficiency	90%	90%	85 - 90%	85 - 90%
No load current draw	< 0,95A	< 0,4A	0,45A	0,3A
Over temperature protection	55°C ± 5°C	55°C ± 5°C	55°C ± 5°C	55°C ± 5°C
Cooling fan	YES	YES	YES	YES
Overload protection	YES	YES	YES	YES
Input short circuit protection	YES	YES	YES	YES
Dimensions ( L x W x H)	290x205x73 mm	290x205x73 mm	330x240x77 mm	330x240x77 mm
Net weight	2,1 KGS (approx)	2,1 KGS (approx)	2,7 KGS	2,7 KGS

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