

# Axpert GS



- Pure sine wave inverter
- Isolation design between input and output for safety guarantee
- Lightweight, stainless steel, and anodised aluminium casing
- Low power consumption for energy saving
- Over-temperature, DC reverse polarity and short circuit protection
- Low/High battery alarm and protection

## Axpert GS Inverter Selection Guide

MODEL	Axpert GS 1K	Axpert GS 2K	Axpert GS 3K
Rated Power	1000VA / 800W	2000VA/1600W	3000VA / 2400W
<b>INPUT</b>			
DC Voltage	12 VDC	24 VDC	
Acceptable Voltage Range	10.5 VDC ~ 14 VDC	21 VDC ~ 29 VDC	
Efficiency	93%		
No Load Power Consumption	< 15 W	< 20 W	
Saving Mode Power Consumption	< 5 W	< 10 W	
<b>OUTPUT</b>			
AC Voltage Regulation (Batt. Mode)	230VAC ± 15%		
Surge Power	2000VA	4000VA	6000VA
Efficiency (Peak)	93%		
<b>PHYSICAL</b>			
Dimension, D X W X H (mm)	330 x 190 x 82	400 x 265 x 92	400 x 265 x 92
Net Weight (kgs)	3.5	5.0	5.0
<b>OPERATING ENVIRONMENT</b>			
Humidity	5% to 95% Relative Humidity (Non-condensing)		
Operating Temperature	0°C - 55°C		
Storage Temperature	-15°C - 60°C		

Product specifications are subject to change without further notice