

APOLLO S-100 series

STAND ALONE INVERTER



- High efficiency
- Stable output voltage and frequency
- Full protection for overload and short circuit
- Automatic no load shutdown (optional)
- Automatic low battery shutdown to protect battery
- Quiet operation
- One touch operation
- Cooling fan with thermal sensor
- Wall mounted type
- ISO 9001 : 2000 and ISO 14001 certified

SPECIFICATIONS

MODEL		S-102A
INPUT	Nominal voltage	12 Vdc
	Voltage range	10 - 15 Vdc
OUTPUT	Power continuous	600 VA / 360 Watt
	Max. surge power	200 %
	Voltage	220 V \pm 5% (standard),
	Frequency	50 / 60 Hz \pm 0.1%
	Wave form	Modified sine wave
SYSTEM	Max. efficiency	> 82 %
PROTECTION		Over current and Over load protection
		Short circuit protection
		Over voltage and under voltage protection
INDICATION	LED	On - Off / Alarm / Low Battery / Overload
ALARM	Buzzer	Low battery / Over load / Short circuit
OPERATING CONDITION	Temperature	0 - 45°C
	Relative humidity	0 - 95 % (non-condensing)
DIMENSION (cm)	W x H x D	26 x 33 x 16
WEIGHT (kg)		15

Above specifications are subject to change without prior notice.
All power specifications based on 25 °C ambient and resistive loads.

LEO ELECTRONICS CO.,LTD.

119/50-51 MOO 8 BANGNA-TRAD RD., BANGNA, BANGNA, BANGKOK 10260 THAILAND.
Tel. 66-2746-9500, 66-2746-8708 Fax. 66-2746-8712
<http://www.leonics.com> • e-mail : global_business@leonics.com

