

Aster 3K

The enduring guardian

PN: UPCMCOP930HASCG01B EAN: 6422956010270

E Specifications

Capacity	3000 VA/2700 W
Туре	On-line
Input	
Nominal Voltage	208/220/230/240 VAC
Accepted Voltage Range	80-300 VAC
Nominal Frequency	50 Hz/60 Hz (Auto Sensing)
Frequency Range	40-70 Hz
Phase	Single phase with ground
Output	
Nominal Voltage	208/220/230/240 VAC - user selectable
AC Voltage Regulation (Batt. Mode)	±1%
Nominal Frequency	50 Hz/60 Hz
Frequency Range (Batt. Mode)	50 Hz / 60 Hz ± 0.5%
Waveform (Batt. Mode)	Pure sine wave
THDv	≤5%@non-linear load
Current Crest Ratio	3:1
Transfer Time	Zero
Efficiency	
Inverter Mode	≥ 91 % at full charged battery
To Battery Mode	≥ 88 % at full charged battery
ECO Mode	≥ 97 % at full charged battery
Indicators type	
Color LCD Display	UPS status, Load level, Battery level, Input/Output voltage, Discharge timer, and Fault conditions
Alarm	Load Capacity, Load & Battery level, AC mode, Battery mode, Bypass mode and Fault indicators etc.
Environement	
Humidity	0-90 % (non-condensing)
Temperature	0-40°C
Noise level	Less than 45dB









True double conversion

Pure Sine Wave

Rack/Tower design

On-line

- HID USB communication
- Auto Restart
- Auto Recharge
- Cold start
- Internal bypass
- High efficiency up to 97%
- EPO function
- Multifunctional color LCD
- Output Power Factor 0.9
- Generator compatible
- ECO Mode for energy saving
- Software management
- Rack/Tower design
- Easy Battery Replacement
- External battery pack (optional)

Protection

Overload protection	Line Mode	105~110%, Overload warning only (No shutdown) 110~120%, Warning, transfer to bypass after 60s >120%, Transfer to bypass immediately	
	Battery Mode	105~110%, Overload warning only (No shutdown) 110~120%, Warning, shutdown after 10s >120%, Shutdown immediately	
	Bypass Mode	105~130%, Warning only (No shutdown) >130%, Shutdown immediately	
Other protections		Discharge, Overcharge, Input spike	
Outlets type			
Input		1 x IEC-320 C20	
Output		8 x IEC-320 C13 + 1 x IEC-320 C19	
Battery			
Battery Type & Number		6 X GP09122L PN: BTVACGUEBTI2LCG01B	
Typical Recharge Time		4 hours up to 90% capacity	
Running time on battery (minutes)		25% Load - 25min 2sec 50% Load - 11min 1sec 75% Load - 5min 20sec 100% Load - 3min 20sec	

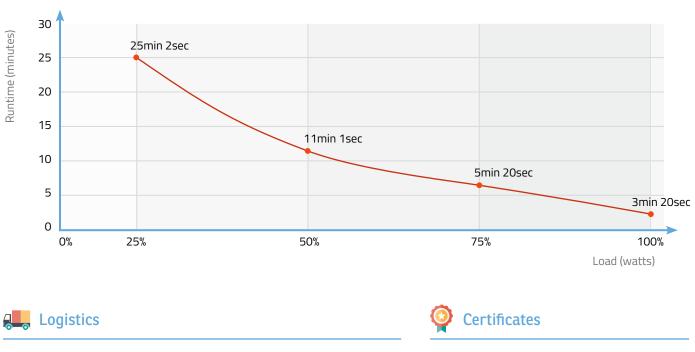




Management

Connection ports	HID USB / RS232 / EPO / SNMP EBM (optional)
Software (online download)	http://www.powermonitor. software/
Physical	
Product dimensions	438 x 610 x 88 mm
Product weight	26 kg

Running time on battery



1 Carton Box Size (LxWxH)

Ö

17

- Pieces in the Carton Box
- Δ Net & Gross weight / CTN

1

746 x 550 x 231 mm

N.W.: 26 kg / G.W.: 27.34 kg



