

ME-10K-GA33

Mecer Galleon II 3P/3P 10K / Online Tower 3 phase UPS PF1.0

Product Overview

Mecer Galleon II 3P/3P 10K / Online Tower 3 phase UPS PF1.0, 3-phase in / 3-phase out, Up to 6 units in parallel, Zero transfer time Inverter to bypass, Pure Sine Wave, 9 hours recover to 90% capacity typical recharge time, 12v/9ah battery Type *6 month warranty on battery



Specifications

Overview:

Galleon II 3P/3P 10K-80K PF1, three-level inverter, common battery

Galleon II 3P/3P 10K-80K provides better output power factor up to 1.0 with higher performance and efficiency for critical applications. Its same as Galleon series with programmable power management outlets which can extend available battery time to critical devices by shutting down unnecessary devices. This Galleon II 3P/3P 10K-80K series is also suitable for laser printer and ultrasound system load.

Features:

- True double-conversion
- DSP technology guarantees high reliability
- Output power factor 1.0
- Active power factor correction in all phases
- 50hz/60hz frequency converter mode
- ECO mode operation for energy saving
- Emergency power off function (EPO)
- Optional parallel operation
- Smart battery charger design to optimize battery performance
- Maintenance bypass available
- Adjustable battery design

Specifications:

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Product Specification Sheet

Specifications	
Product Code	ME-10K-GA33
MODEL	Galleon II-3/3 10K(L)
CAPACITY	10 KVA / 10 KW
PHASE	3-phase in/3-phase out
PARALLEL CAPABILITY	up to 6 units in parallel
INPUT	
Voltage Range	190 - 520 VAC (3-phase) @ 50% load, 305 - 478 VAC (3-phase) @ 100% load
Nominal Voltage	3 x 380/ 400/ 415 VAC (3 Ph+N)
Frequency Range	40~70 Hz
Power Factor	>= 0.99 @ 100% load
OUTPUT	
Output Voltage	3 x 360*/380/400/415 (3 Ph +N)
AC Voltage Regulation (Batt. Mode)	+/- 1%
Frequency Range (Batt. Mode)	50 Hz +/- 0.1 Hz or 60 Hz +/- 0.1 Hz
Transfer Time AC Mode to Battery Mode	zero
Transfer Time Inverter to Bypass	zero
Waveform (Batt. Mode)	Pure Sine Wave
Current Crest Ratio	3:1 (max.)
Harmonic Distortion	? 2 % THD (Linear Load), ? 5 % THD (Non-linear Load)
Frequency Range (Synchronized Range)	46~54Hz or 56~64Hz
Overload AC Mode	100-110% for 60 min, 110-125% for 10 min, >150% immediately
Overload Battery Mode	100-110% for 60 min, 110-125% for 10 min, >150% immediately
EFFICIENCY	
Battery Mode	96%
ECO Mode	99%
AC Mode	96%
BATTERY	
Model-Battery Type	Depending on the capacity of external batteries
Model-Charging Current (max.)	1A ~ 12A (Adjustable)
Model-Charging Voltage	+/-136.5 VDC +/- 10%
Model-Numbers	(10+10) pcs
Battery Type	12V/9Ah
Charging Current (max.)	1A~12A (Adjustable)
Charging Voltage	+/-136.5 VDC +/- 10%

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Product Specification Sheet

Numbers	(10+10)pcs
Typical Recharge Time	9 hours recover to 90% capacity
INDICATORS	
LCD Panel	UPS status, Load level, Battery level, Input/Output voltage, Discharge timer, and Fault conditions
ENVIRONMENT	
Operating Temperature	0~40 degreesC
Operating Humidity	
Noise Level	Less than 55dB @ 1 Meter
PHYSICAL	
Standard Model Dimension, D X W X H (mm)	630 x 250 x 826
Standard Model Net Weight (kgs)	124
Long-run Model Dimension, D X W X H (mm)	630 x 250 x 826
Long-run Model Net Weight (kgs)	28
MANAGEMENT	
Optional SNMP	Power management from SNMP manager and web browser
Smart RS-232/USB	Supports Windows 2000/2003/XP/Vista/2008, Windows 7 / / / 8 / / / 10, Linux, and MAC

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx-computers.co.za/ME-10K-GA33-Mecer-Galleon-II-3P-3P-10K-Online-Tower-Buy-p-267421.php>

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