

CK SERIES

6/10/15/20kVA

Uninterruptible Power System



APPLICATIONS

Servers, Data centers, Telecom, Critical network devices,
Sensitive electronic equipment, Industrial equipment

FEATURES

- True on-line double conversion technology
- Wide input voltage range
- Zero transfer time
- Protection against all types of power problems
- No add-on CNTL unit required for parallel connection
- Low initial investment and flexible for future expansion
- Highest reliability and maximum performance for power sharing and redundancy
- Equipped with Maintenance Bypass Switch
- Smart RS232 and Intelligent slot communication interface
- Maintenance free battery



2 Years Warranty

SPECIFICATIONS

INPUT	Nominal Voltage	220VAC or 380VAC
	Voltage Range	176 ~ 276VAC (6/10kVA)
		304 ~ 478VAC (10/15/20kVA)
	Frequency	50Hz
	Frequency Range	46 ~ 54Hz
Power Factor	> 0.95	
OUTPUT	Voltage	220VAC \pm 1%
	Waveform	Sine wave
	Overload Capability	105% ~ 130% for 10 min.
> 130% for 1 min.		
COMMUNICATIONS		RS232 + Intelligent Slot
PARALLEL PORT		Availability of up to 3 units in parallel for power redundancy and load sharing
ENVIRONMENTAL	Temperature	0 °C ~ 40 °C
	Humidity	20% ~ 90%
DIMENSIONS	W x D x H	260 x 570 x 717 mm
SAFETY STANDARD (EMC)		EMS IEC61000-4-2 (ESD)
		IEC61000-4-3 (RS)
		IEC61000-4-4 (EFT)
		IEC61000-4-5 (Surge)
		EMI IEC62040-2

Model	Power Rating	Backup Time (FL/HL)	Weight (kg)	Input Wiring	Input/Output Connection
C 6K	6kVA/4.2kW	7 min / 20 min	84	Single phase, 2 wires with ground	Terminal Block
C 6KS	6kVA/4.2kW	*	35		
C10K	10kVA/7kW	5 min / 13 min	93	Three phase, 4 wires with ground	Terminal Block
C10KS	10kVA/7kW	*	38		
3*10K	10kVA/7kW	*	39		
3*15K	15kVA/10.5kW	*	55		
3*20K	20kVA/14kW	*	55		

* Backup Time of "S" models, please consult distributors.

Specifications are subject to change without notice

Represented by:

