UNINTERRUPTED POWER

COMET ONLINE UPS 10KVA 3 PHASES

MODEL	3C3 10KL



● Authentic realize the high frequency online double conversion; ● The high performance machine using DSP technology; ● The output power factor can reach 0.9; ● The battery quantity can be adjusted during 16-20 piece; ● Charging current can be adjusted from 0.5-6A through the LCD and software; ● Single phase with widely AC input range: 110-300VAC; ● Emergency power off (EPO); ● ECO mode provide energy-saving effect; ● Three phase input including the power factor correction function; ● Three- stage extensible charging design, to make sure the battery with more superior performance; ● N + X parallel redundancy in application; ● Widely used in financial, telcom, govenment, traffic, manufacture, education etc.

Specification		**3 phase INPUT & 3 phase OUTPUT**
Capacity		**10KVA / 9KW**
INPUT		
Input voltage		3 x 380/400/415 VAC(optional) (3 Ph + N)
Voltage range		190 - 520 VAC (3-phase) at 50% load; 305 - 478 VAC (3 phase) at 100% load
Frequency range		46 -54Hz or 56 - 64Hz
Power factor		≥ 0.99 @ 100% load
OUTPUT		
Output voltage		three phase 380/400/415VAC (optional)(3 Ph + N)
voltage range (battery mode)		± 1%
Frequency range (synchronous correction range)		46 -54Hz or 56 - 64Hz
Frequency range (battery mode)		50Hz ± 0.1Hz or 60Hz ± 0.1Hz
Surge ratio		3 : 1 (max)
THD		≤ 2% THD (linear load), ≤ 5% THD (unlinear load)
Transfer time		0ms
Wave form (battery mode)		pure sine wave
EFFICIENCY		
AC mode		89%
Battery mode		88%
BATTERY		
Long running machine	quantity	20 piece
	max charging current	4A
	charging voltage	273VDC ± 1%
DISPLAY INSTRUCTION		
LCD or LED		Load power, battery capacity, AC model, battery model, bypass mode, fault indication
WARNING VOICE		
Battery mode		Sounding every 4 second
Battery with low power		Sounding every 1 second
Overload		Sounding every 0.5 second
Mistake		continuously sounding
PHYSICAL PROPERTIES		
Long running	size (mm)	(D)570x(W)250x(H)550mm
	N.G. (KG)	33.5kg
ENVIRONMENT		
Humidity		0 - 95% RH @ 0 - 40℃ (no frost)
Noise		< 65dB @ 1 meter
CONTROL MANAGEMENT		
RS-232 / USB		Support Windows 2000 / 2003 / XP / Vista / 2008, Windows 7 / 8, Linux, Unix, and MAC
Optional SNMP		Power management support SNMP management and network management
Standard package		Carton case