

MODEL	CMUE-6KVA	CMUE/10KVA
Capacity	6KVA/4800W	10KVA/8000W
INPUT		
Rated Voltage	230V	
Voltage Range	Half load(110-300)+5VAC;Full load(160-300)+5VAC	
Frequency	50-60 Hz +/- 5 Hz (Auto Sensing)	
Power Factor	0.8	
Bypass Voltage Range	160V ~ Rated output voltage+32V	
OUTPUT		
Voltage	230 V	
Voltage Regulation	+/-1%	
Frequency	(Sync to main)50 / 60 Hz +/-3 Hz User adjustable +/- 0.1(Sync to mains)	
Waveform	Pure Sine Wave	
Crest Factor	3:1	
Total Harmonic Distortion(THDi)	2%(Linear load);<5%(Non-linear load)	
Transfer Time	AC mode and battery mode:0ms	
	Inverter model and bypass mode:0ms(Typical)	
Overload Capability	105%-150%:Transfer to bypass after 3 mins;	
	125%-150%:Transfer to bypass after 30 s;	
Efficiency		
AC Mode	92%	
Battery Mode	91%	

ECO Mode	98%	
BATTERY		
DC Voltage	192V	
Long Time model	6A	8A
Alarm		
Utility failure	Beep/4s	
Battery Low	Beep/1s	
Overload	Beep Twice/1s	
UPS Fault	Long beep	
ENVIRONMENT		
Humidity	20~90%RH@0~40'C(non condensing)	
Noise Level	<55db(1m)	
MANAGEMENT		
Standard RS-232,Optional SNMP	Support Windows 98/2000/2003/XP/Vista/2008/Windows7/8	
Optional SNMP	Power management from SNMP manager and web browser	
PHYSICAL		
Dimension(mm)W*D*H	262x514x455(H),262x514x735(S)	
Packing Dimmension(mm)W*D*H	365x605x610(H),390x625x937(S)	
Net Weight(kg)	22.1(H),64.1(S)	22.8(H),70.8(S)
Gross Weight (kg)	25.2(H),72.2(S)	25.9(H),78.9(S)