

MODEL	KR1000+/ KR1000L+	KR2000+/ KR2000L+	KR3000+/ KR3000L+	KR6000+/ KR6000L+	KR1110S+/ KR1110+
<b>Input</b>					
Voltage (Vac)	120~295			80~275	
Frequency (Hz)	50/60± 10% (50/60Hz auto-sensing)				
Power Factor	≥0.99				
THDi	<5%				
<b>Output</b>					
Capacity (VA)	1000	2000	3000	6000	10000
Max. AC/AC Efficiency	92%	93%	94%	95%	95%
Power Factor	0.9 (1.0 optional)				
Voltage (Vac)	208/220/230/240±1% (selectable on display panel)				
Frequency (Hz)	50/60±0.2% (battery mode)				
THDv	THD < 2% (linear load ); THD < 5% (nonlinear load )			THD < 1% (linear load ); THD < 4% (nonlinear load )	
Transfer Time (ms)	0				
<b>Battery</b>					
Voltage (Vdc)	24 or 36/36	48 or 72/72	72 or 96/96	192/192~240	192/192~240
BATT Type	2×9Ah 12V or 3×7Ah 12V/ External	4×9Ah 12V or 6×7Ah 12V/ External	6×9Ah 12V or 8×7Ah 12V/ External	16×7Ah 12V/ External (16~20 units settable)	16×9Ah 12V/ External (16~20 units settable)
Charger Current (A) Max.	1/4	1/4	1/4	1~8 (adjustable)	1~8 (adjustable)
<b>Other</b>					
Communication Interface	RS232, EPO, USB (slot) (SNMP, RS485+dry contact are optional in slot)				
LCD Display	AC input & output voltage, frequency, Load level, battery level, temperature; AC mode, battery mode, bypass mode, and fault				
Alarm	Low battery, abnormal AC input, UPS failure, etc.				
Protection	Low battery, overload, short-circuit and over temperature, etc.				
Noise (dB)	<50	<55			
Working Temperature (°C)	-5~40				
Relative Humidity	0 ~ 95%, no condensation				
Dimension (W×D×H) mm	145×360×225	190×400×330		230×502×553/190×422×337	
Weight (kg)	9.2 or 11.6/4.5	17.7 or 22.4/8.5	22.9 or 27.6/9.2	54.5/10.9	56.2/12.5