



UPS LYONN MODELO: ULT ST5-100 KS

10KVA a 120KVA

- Doble conversión
- Totalmente control DSP
- Rectificador IGBT
- Alta fiabilidad y rendimiento
- Función de arranque en frío de CC
- Función del convertidor de frecuencia
- Modo ECO y función EPO
- Puerto de comunicación inteligente RS485
- Adaptador SNMP (opcional)
- Sistema de monitor de batería inteligente



MODELO	KS 3-3 10S/ KS 3-310	KS 3-3 20S/ KS 3-3 20	KS 3-3 30S/ KS 3-3 30	KS 3-3 40 INPUT	KS 3-3 50	KS 3-3 60	KS 3-3 80	KS 3-3 100	KS 3-3 120		
Capacity (KVA)	10KVA	20KVA	30KVA	40KVA	50KVA	60KVA	80KVA	100KVA	120KVA		
Volage(Vac)	380/400/415 (138~485 L-L)										
Frequency (Hz)	40~70										
Bypass Voltage (Vac)	380/400/415: -20%~+15%										
Power Factor	≥0.99										
Phase	3φ4W+PE										
OUTPUT											
Capapacity (KVA)	10	20	30	40	50	60	80	100	120		
Power Factor	1										
Voltage (Vac)	L—N: 220/230/240±1% L—L: 380/400/415±1%										
Frequency (Hz)	50/60±0.2%(Battery mode)										
Phase	3φ4W+PE										
Unbalance 3-phase voltage stabilization with full load	≤2%										
Waveform	Pure sine wave, THD<1% at linear										
Transfer Time (ms)	0										
Efficiency	≥95%										
Overload	105%~115% for 60 min ,116%~130% for 10 min, 131%~150% for 1 min, above 150% for 200 ms										
BATTERY											
Battery Voltage (Vdc)	±192 (±180/±204/±216/±228/±240 Settable for long backup type)										
BATT Type	32×7AH 12V(34/36 optional/ External	36×9AH 12V(32/34 optional/ External	64×9AH 12V(68/72 optional/ External	External							
Charging Current (A)	1-10settable			1-10settable	1-20settable			1-30settable			
OTHER											
Communication Interface	RS485 MODBUS,dry contact(SNMP Adapter optional)										
Display	Touch screen+LED										
Alarm	AC input abnormal, low battery, overload, failure										
Protection	Outputshort-circuit,overload,over-temperature,battery/low voltage,outputover/low voltage										
Noise (dB)	<65										
Working Temperature (°C)	0~40										
Relative Humidity	0~95%,Nocondensation										
Dimension	320×840×1030 /		320×840×1400		320×840×867		450×840×967		450×840×1400		
(W×D×H)(mm)	320×840×867		320×840×867								
Weight (kg)	250/ 120	250/ 120	350/ 120	120	160	210	242	242			