

Uninterruptible Power Supply

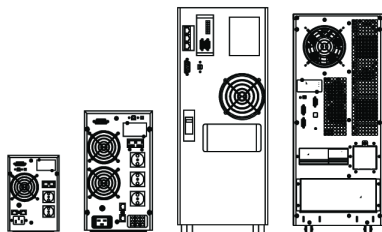


- True Online Sinewave Output
- Power Factor Correction Circuit
- High Frequency PWM Technology
- Double Conversion On Line Topology
- Electronic Output Short Circuit Protection
- EMI / RFI Filter
- Computer Interface RS-232 & USB
- Intelligent / Smart Slot
- Dual Press Button for On / Off (1 - 3KVA)
- Ready for Parallel up to 4 Unit (6 - 10 KVA)
- Automatic Battery Test
- For Unit With 3 Phase Input & 1 Phase Output, Can Be Used As 1 Phase Input & 1 Phase Output.
- Compact Design
- Easy to Install
- Wide Input Voltage Range
- Software Bundle
- High Efficiency
- High Reliability
- Audible and Visual Indicator
- Auto Restart
- ECO Mode Available
- EPO Function
- Settable Output Voltage

Protect your computers and sensitive equipments from any electrical disturbance.

ITEM		UNIT	SPECIFICATION					REMARKS
MODEL			SE1100	SE2100	SE3100	SE6100	SE1102C11	
Capacity	VAW		1000/900	2000/1800	3000/2700	6000/5400	10000/9000	
AC INPUT	Voltage	V	110 ~ 290			120 ~ 276		At certain load
	Frequency	Hz	1 Phase 45 ~ 65					
	Protection	A	6	12	16	40	63	50Hz or 60Hz
DC INPUT	Voltage	V	36	72	96	±96	±120	Sealed lead acid battery
	Internal Battery		3 x 12V, 7 AH	6 x 12V, 7 AH	8 x 12V, 7 AH	16 x 12V, 7AH	20 x 12V, 7AH	
	Protection		Fuse			MCB		
CHG	Topology		Switching Regulation					
	Floating Voltage	V	40.8	81.6	108.8	±108.8	±136	
INV OUT	Wave Form		Sine Wave					
	Distortion		< 3% THD		< 2% THD			Linear Load
	Topology		Online Double Conversion					
	Voltage	V	220 ± 1%					1 Phase
	Frequency	Hz	50 ± 1%					
	Efficiency	%	≥ 90					At Full Load
Transfer Time When AC Input Loss	ms		0					Mains ⇔ Inverter
Static Transfer Switch	ms		2		0			Mains ⇔ Bypass
Back Up Time	min		10					Depending on load
Overload			Load ≤110%: last 60min, ≤125%: last 10min, ≤150%: last 1min, ≥150% change to bypass					
Communication			USB, RS232, RS485, Parallel port, REPO port, Coupler dry contact, Intelligent slot, SNMP card (optional), Relay card (optional)					
Operation Temperature	°C		0 ~ 40					
Standards			IEC/EN62040-1, IEC/EN60950-1, IEC62040-3, IEC/EN62040-2, IEC61000-4-2, IEC61000-4-3, IEC61000-4-4, IEC61000-4-5, IEC61000-4-6, IEC61000-4-8					
Dimension	mm		400 x 145 x 215	475 x 192 x 330		530 x 255 x 640		D x W x H
Weight	Kg		13.0	26.0	31.0	65.0	76.0	NETTO
			14.5	28.0	33.0	75.0	86.0	GROSS

ITEM		UNIT	SPECIFICATION			REMARKS
MODEL			SE1102C31	SE1512C31	SE2102C31	
Capacity	VAW		10000/9000	15000/13500	20000/18000	
AC INPUT	Voltage	V	208 ~ 478			At certain load
	Frequency	Hz	3 Phase 45 ~ 65			
	Protection	A	63	100		
DC INPUT	Voltage	V	±120			Sealed lead acid battery
	Internal Battery		20 x 12V, 7AH	2 x 20 x 12V, 7AH		
	Protection		MCB			
CHG	Topology		Switching Regulation			
	Floating Voltage	V	±136			
INV OUT	Wave Form		Sine Wave			
	Distortion		< 2% THD			Linear Load
	Topology		Online Double Conversion			
	Voltage	V	220 ± 1%			1 Phase
	Frequency	Hz	50 ± 1%			
	Efficiency	%	≥ 90			At Full Load
Transfer Time When AC Input Loss	ms		0			Mains ⇔ Inverter
Static Transfer Switch	ms		0			Mains ⇔ Bypass
Back Up Time	min		10			Depending on load
Overload			Load ≤110%: last 60min, ≤125%: last 10min, ≤150%: last 1min, ≥150% change to bypass			
Communication			USB, RS232, RS485, Parallel port, REPO port, Coupler dry contact, Intelligent slot, SNMP card (optional), Relay card (optional)			
Operation Temperature	°C		0 ~ 40			
Standards			IEC/EN62040-1, IEC/EN60950-1, IEC62040-3, IEC/EN62040-2, IEC61000-4-2, IEC61000-4-3, IEC61000-4-4, IEC61000-4-5, IEC61000-4-6, IEC61000-4-8			
Dimension	mm		625 x 255 x 660	910 x 350 x 875		D x W x H
Weight	Kg		83.0	162		NETTO
			96.0	182		GROSS



Contact Person



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