

Brand	GALAXY											
Model	10KVA	15KVA	20KVA	30KVA	50KVA	60KVA	80KVA	100KVA	120KVA	160KVA	200KVA	320KVA
Capacity	8KW	12KW	16KW	24KW	40KW	48KW	64KW	80KW	96KW	128KW	160KW	256KW
Backup Time	As your require											
Input												
Nominal Voltage	380V											
Input Voltage Range	380V ± 20%											
Rated frequency	40Hz to 65Hz											
Power factor	0.8											
By Pass												
Voltage range	As par input voltage											
Frequency range	As par input frequency											
Battery												
DC Voltage	384VDC						396VDC					
	348VDC											
Battery Type	12V SMF / As par user require backup											
Recharge time	Charged to 90% in 7~ 10 h											
Charging Mode	Continuous Voltage plus trickle											
Output												
VA Rating	10KVA	15KVA	20KVA	30KVA	50KVA	60KVA	80KVA	100KVA	120KVA	160KVA	200KVA	320KVA
Rate Voltage	3/1 : 220VAC ± 1%						380VAC ± 1%					
	3/3 : 380VAC ±1%											
Static Variation	±1%											
Waveform	Pure Sign Wave											
Voltage distortion with linear load	<1											
Frequency	50Hz-60Hz (Auto Tracking)											
Crest factor	3:1											
Transfer time	0 ms											
Microprocessor Controlled	Yes											
Overload times (Inverter mode)												
Load	125% load for 10 mins ; 150% load for 1 min.											
3 Phases 100% load unbalance voltage stability	≤ 2 %, allow 100% unbalance											
Installation Information												
Efficiency	98 %											
Efficient Line-interactive/smart active	>85%											
Operation Temperature	0°C -45°C											
Humidity	20-90% non-coagulation											
Protection	Over current input : auto. break; over heat ,Battery Over charge, Battery Low (Deep discharge) and noise (EMI & RFI) as per International safety protection.											
Noise	<58dB at one meter											
Battery self-testing	Automatically alarm and estimate battery status in battery abnormal status.											
Communication Interface	RS 232 / intelligent slot / Optional SNMP Card											
Parallel Mode (optional)	User can extend parallel capacity as needed or N+1 redundancy parallel											
LCD display	3phase Input/3phase Output/battery voltage/ input, output frequency/load /battery charging and discharging /UPS running status											
Size(mm) (WXHXL)	560 X 800 X 1140				660X1000X1400			740 X 900 X 1420 (6 impulse)			2200 X 900 X 1800	
							900 X 1250 X 1600 (12 impulse)					
Weight (kg)	200	300	400	480	620	700	860	910	950	1600	2800	3000

for more information please contact:-



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