

Model		ALLi UPS (3 phases)										
		303Q	403Q	503Q	803Q	104Q	124Q	154Q	204Q	304Q	404Q	504Q
Capacity (KVA)		30	40	50	80	100	120	150	200	300	400	500
Input	Phase	3φ 3W or 3φ 4W										
	Rated voltage	220V/380V, 208V/120V, 220V, 380V, 440V, others										
	Rated frequency	60Hz ±5% or 50Hz ±5%										
	Frequency range	more 0.98										
	Power factor	within 5%										
	Voltage distortion	within 2%										
	Control method	High-performance DSP application, space vector (SVM) IGBT PWM control										
출력	Phase	3φ 3W or 3φ 4W										
	Rated voltage	220V/380V, 208V/120V, 220V, 380V, 440V, others										
	Voltage stability	within 1%										
	Rated frequency	60Hz or 50Hz										
	Frequency stability	within ± 0.5Hz										
	Transient voltage fluctuation	within ± 5%										
	Transient response speed	Within 20ms (when returning within ± 2%)										
	Waveform distortion	Less than 2% for balanced loads, less than 3% for unbalanced loads, less than 5% for KS for nonlinear loads										
	Overload capacity	120% 10minutes , 150% 1 minutes										
	Control method	High-performance DSP application, space vector (SVM) IGBT PWM control										
	Transformers	Rehabilitation										
	Total efficiency	more 88%	more 90%					more 92%				
	Noise (1M everywhere)	less 60dB			less 65dB			less 68dB			less 75dB	
	동기절체	Transfer time	within 4mS									
Switching method		Non-sequential synchronous transfer method										
Transfer condition		Inverter failure, output overload, DC low voltage, other specified conditions										
일반특성	Rated use	On Line Double Conversion Type 100% continuous use										
	Power failure alarm	Alarm occurs once every 4 seconds when battery is used (over-discharge continuous short)										
	Status display	Display Monitor by LCD, LED										
	Cooling system	Forced air cooling										
	Outline type	For indoor mounting										
	interface	RS 232 or RS 485 communication port (on request)										
	Temperature and humidity	0°C~ 40°C,95% or less										
	Painting color	by manufacturer										
	emplacement	Within 1000m above ground (indoor)										
축전지 (Battery)	Rated voltage (DC)	192V, 240V, 360V										
	Power failure compensation time	Designated at time of purchase										
	Type of site	Designated at time of purchase										
외함 크기	Width	670	770	770	1080	1080	1080	1600	1600	2400	2800	3200
	Depth	790	790	790	810	810	810	810	810	850		900
	Height	1520	1600	1600	1800	1800	1800	1900	1900	1900	1900	1900
중량	Kg, (option not including)	540	780	850	1100	1300	1400	1500	1700	2200	2400	2600