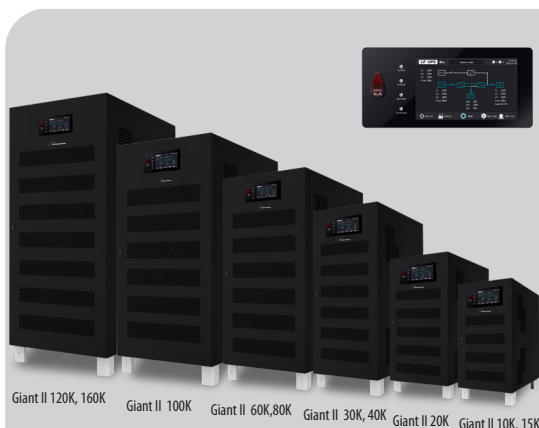


Giant II 3P/3P



Giant II 120K, 160K

Giant II 100K

Giant II 60K,80K

Giant II 30K, 40K

Giant II 20K

Giant II 10K, 15K

- True online double conversion with DSP control
- Output power factor 0.9, customized up to 1.0
- Galvanic isolation eliminates common mode noise and provides the cleanest power in the most demanding conditions
- Conformal coating ensures operation stability and safety in critical environment
- Standard IP31 protection, optional IP42 to withstand harsh environment
- Sustains long-term operation for all types of loads under low input voltage
- Redundant design to guarantee product reliability
- Temperature compensation to prolong battery life
- Backfeed protection guarantees safety operation
- 7" touch color LCD with customized control setting and accessible informative data of the UPS
- Accepts dual-mains inputs
- Parallel capability up to 4 units
- Optional 40kA surge protection module
- Optional footmaster caster wheel available

Giant II 3-phase in/3-phase out Online UPS Selection Guide

MODEL	Giant II 10K	Giant II 15K	Giant II 20K	Giant II 30K	Giant II 40K	Giant II 60K	Giant II 80K	Giant II 100K	Giant II 120K	Giant II 160K	
CAPACITY	10KVA/9KW	15KVA/13.5KW	20KVA/18KW	30 KVA/27KW	40KVA/36KW	60KVA/54KW	80KVA/72KW	100KVA/90 KW	120 KVA/108KW	160 KVA/144KW	
INPUT											
Rectifier Type	6 pulse							12 pulse			
Main Input and Bypass Input	Supports dual inputs										
Nominal Voltage	380VAC/400VAC/415VAC										
Acceptable Voltage Range	304VAC ~ 456VAC										
Frequency	50Hz ± 10%										
TVSS	40kA (optional)										
BYPASS											
Nominal Voltage	380VAC/400VAC/415VAC										
Input Voltage Range	285VAC ~ 475VAC										
BATTERY											
Battery Voltage	384 VDC (Adjustable)										
Charging current	The charging current is determined by the battery capacity. charging current range is 0.1C to 0.2C,Default is 0.1 C Maximum 0.2C, 5A @ full load										
Cold Start	Yes										
OUTPUT											
Power Factor	0.9, customized up to 1.0										
Nominal Output Voltage	380VAC/400VAC/415VAC										
Output Voltage Regulation	±1%										
Overload Capability	110% continuous running; 125% for 10 min; >150% for 1 min										
PHYSICAL											
IP Protection	IP31 (default), IP42 (optional)										
Dimensions,DxWxH(mm)	656 x 405 x 817		656 x 405 x 941		818 x 432 x 1159		971 x 554 x 1290		971 x 635 x 1326		1051 x 705 x 1646
Net Weight (Kgs)	120	145	193	278	365	471	573	650	735	790	
ENVIRONMENT											
Operating Temperature	0~ 50°C										
Storage Temperature	-25°C ~ 55°C										
Humidity	0~95% (non-condensing)										
Altitude	1000m										
MANAGEMENT											
Modbus RS-232/RS485	Supports Windows® family, Linux and MAC										
Dry Contacts	5 outputs and 4 inputs										
Optional SNMP	Power management from SNMP manager and web browser										
STANDARD											
Safety	IEC62040-1-2017										

Product specifications are subject to change without further notice.