

GREEN SERIES MODULAR SYSTEM



- Modular three-phase battery chargers up to 6 modules
- High frequency switching technology
- Scalable & flexible
- High efficiency technology for optimal battery thermal performances
- Programmable via front panel or USB type A/B port
- Suitable for Lead-Acid, Sealed and Gel Traction batteries
- CAN/CAN-open BUS communication for Lithium batteries
- High efficiency over 90%
- Various configurations available
- Multi voltage/ multi current configurable modules
- Easy to service and repair
- Modular fail-proof design - module failure does not interrupt charging process
- Customizable charging curves through software
- Integrated data logger
- HF View software included



- Available charger modules:
- A: OUTPUT: 24V-36V-48V selectable; max 50A
INPUT: 200/208-240/400/480 Vac
 - B: OUTPUT: 72V- 80V selectable; max 33A
INPUT: 200/208-240/400/480 Vac
 - C: OUTPUT: 96V; max 25A
INPUT: 400/480 Vac

		NUMBER OF MODULES (max programmable current)					
		1	2	3	4	5	6
24 V	A	50 A	100 A	150 A	200 A	250 A	300 A
36 V		50 A	100 A	150 A	200 A	250 A	300 A
48 V		50 A	100 A	150 A	200 A	250 A	300 A
72 V	B	33 A	66 A	100 A	130 A	160 A	200 A
80 V		33 A	66 A	100 A	130 A	160 A	200 A
96 V	C	25 A	50 A	75 A	100 A	125 A	150 A

NOTE: maximum current per number of modules. Lower current configuration available

GECI MOD 1.5



GECI MOD 2.0



GECI MOD 3.0

