

Specifications Electrical

Table 6.1

Model	Classic150	Classic200	Classic250	Classic250KS
Operating Volts in	150VDC	200VDC	250VDC	250VDC
Max Hyper VOC	150+battery	200+battery	250+battery	250+battery
Bat charge volts	12-93 volts	12-93 volts	12-93 volts	12-150 volts
Max current out at 25°C	96 amperes	79 amperes	62 amperes	40 amperes
Derate current at 40°C+	80 amperes	66 amperes	52 amperes	33 amperes
Environment	-40c to 40c			
Dimensions of Classic	14.87"X 5.95"X 4.00"		378mm X 151mm X 102mm	
Dimensions of box	19.00"X 8.50"X 5.70"		483mm X 216mm xX145mm	
Shipping weight	11.5 lb		4.9 kg	