

6kW Charger



FastCharge EKT's highly efficient lithium battery charger, reliable and robust and CAN-BUS ready.

Technical Specifications

Technical Data										
6000W	INPUT					OUTPUT				
Model	AC Voltage	AC Phase	Rated Frequency	Input Current(Max)	Power factor	Conversion efficiency	Rated output voltage	Dimension(mm)	Weight	Cooling mode
24V150A	AC380V±15%	Three Phase four wire	50/60Hz	7.1A	≥0.99	≥0.92	28.8V	398x200x390	17kg	Air cooling
36V100A	AC380V±15	Three Phase four wire	50/60Hz	7.13A	≥0.99	≥0.92	43.2V	398x200x390	17kg	Air cooling
36V100A	AC380V±15%	Three Phase four wire	50/60Hz	≤10.3A	≥0.99	≥0.92	57.6V	398x200x390	17kg	Air cooling
36V150A	AC380V±15	Three Phase four wire	50/60Hz	≤10.7A	≥0.99	≥0.92	43.2V	378x428x623	17kg	Air cooling
36V50A	AC380V±15%	Three Phase four wire	50/60Hz	3.56A	≥0.99	≥0.92	43.2V	398x200x390	17kg	Air cooling
48V100A	AC380V±15%	Three Phase four wire	50/60Hz	9.51A	≥0.99	≥0.92	57.6V	398x200x390	17kg	Air cooling
48V100A	AC480V±15%	Three Phase four wire	50/60Hz	≤8.2A	≥0.99	≥0.92	57.6V	398x200x390	17kg	Air cooling
48V80A	AC220V±15%	Three Phase four wire	50/60Hz	13.1A	≥0.99	≥0.92	57.6V	398x200x390	17kg	Air cooling
48V80A	AC380V±15%	Three Phase four wire	50/60Hz	7.6A	≥0.99	≥0.92	57.6V	398x200x390	17kg	Air cooling
48V80A	AC480V±15%	Three Phase four wire	50/60Hz	6A	≥0.99	≥0.92	57.6V	398x200x390	17kg	Air cooling
80V65A	AC480V±15%	Three Phase four wire	50/60Hz	≤8.1A	≥0.99	≥0.92	87.6V	398x200x390	17kg	Air cooling
80V70A	AC380V±15%	Three Phase four wire	50/60Hz	≤11A	≥0.99	≥0.92	87.6V	398x200x390	17kg	Air cooling
96V60A	AC380V±15%	Three Phase four wire	50/60Hz	≤12A	≥0.99	≥0.92	108V	398x200x390	17kg	Air cooling
115.2V50A	AC380V±15%	Three Phase four wire	50/60Hz	≤11.6A	≥0.99	≥0.92	129.6V	398x200x390	17kg	Air cooling

TAKE BACK THE POWER!