

SAVEEN MG 250/500 Specification

Capacity (GI)		kVA	250/500
AC input	Rated voltage	V	380 (± 10%)
	Frequency	Hz	50 / 60 (± 5%)
	Connection phase	-	3phase 4wire
AC Output (Load)	Rated voltage	V	380 (± 10%)
	Frequency	Hz	50 / 60 (± 5%)
	Phase	-	3phase 4wire
PCS (GI)	Rated voltage	V	380 (± 10%)
	Frequency	Hz	50 / 60 (± 5%)
	Phase	-	3phase 4wire
	Power factor (@rated)	-	0.8
	cosφ range	-	0.7 ~ 1
	Voltage THD	%	< 3
	Voltage unbalance	%	< 3
	Efficiency	%	97
Transfer Time		ms	< 4 (60Hz) / < 5 (50Hz)
DC Input (Battery)	Rated voltage	V	570
	Operation range	V	570 ~ 830
	Backup time	min	> 30
etc	Cooling Method	-	Forced Air Cooling
	Ambient Temperature	°C	-10 ~ 40
	Max. height above sea-level	m	< 1000
	Humidity	%	0 ~ 95
	IP protection class	-	IP20
	Communication	-	Modbus TCP