

ALL IN ONE



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	MODEL	2K-4120Wh
	RATED AC POWER	220VAC/ 2,000 W Continuous (4,000 W Surge)
BATTERY BANK	Rated voltage	25.6 VDC
	Battery capacity	4.12 KWh
	Battery type	CATL LifePO4 161Ah
INVERTER VOLTAGE SETTINGS	High voltage protection	33.6 VDC
	High voltage recovery	32.0 VDC
	Low voltage alarm	23.0 VDC
	Low voltage protection	22.4 VDC
	Floating charge voltage	28.4 VDC
AC INPUT	AC input voltage	170VAC-275VAC
	frequency	60 Hz or 50 Hz
CHARGE	AC charger	220V AC 2.A
	solar charger	”30A MPPT SCC
	Car Charger	Max. 12VDCx10A
AC OUTPUT	voltage range	220VAC ±5% (inverter mode)
	frequency	60Hz or 50Hz ±1% (inverter mode)
	Output wave	Pure Sine Wave
	transfer time	10ms (Typical load)
	EFFICIENCY	85% (80% Resistive load)
DC OUTPUT	USB plug	85% (80% Resistive load)
	Car plug	5VDC/2A
	low-voltage protection	12VDC/10A
	low_voltage recovery	22.4V
	Operating ambient temp.	-20 °C + 50°C
	Storage ambient temp.	-25 °C + 55°C
	product size:	503 x 362 x 471 D * W * H (mm)
	package size:	595 x 440 x 535 D * W * H (mm)
	Net weight	56.8 Kg