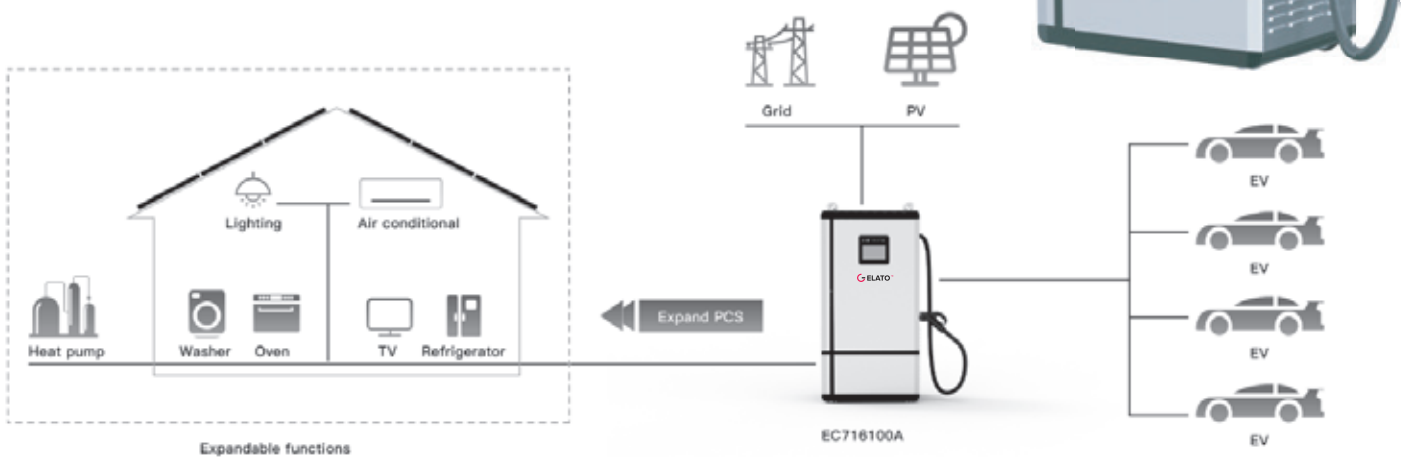


SOLAR MOVABLE FAST EV CHARGER

- ❖ DC fast charger
- ❖ Safety and intelligence
- ❖ Plug and Play
- ❖ Rated voltage 716V
- ❖ Economical and efficient

EC716100A DATASHEET

SAFETY - INTELEGENCE - EFFICIENCY



SPECIFICATIONS



Model	EC716100A
Battery type	LiFePO4(LFP)
Rated voltage [V]	716.8
Rated energy [KWh]	71.68
Capacity [Ah]	100
IP grade	IP54
Size [mm]	950±3 * 650±3 * 1840±3
Weight [Kg]	700±3
MPPT model	MPPT30A
MPPT power [KW]	30
Charge power [KW]	20
Discharge power [KW]	40
Voltage range [V]	627.2-806.4
Max. charging current [A]	80
Cont. discharge current [A]	56
Max. cont. discharge current [A]	64
Standard charging temperature [°C]	0~55
Standard discharge temperature [°C]	-20~55
Storage humidity	5%~95%
Warranty [year]	5+5