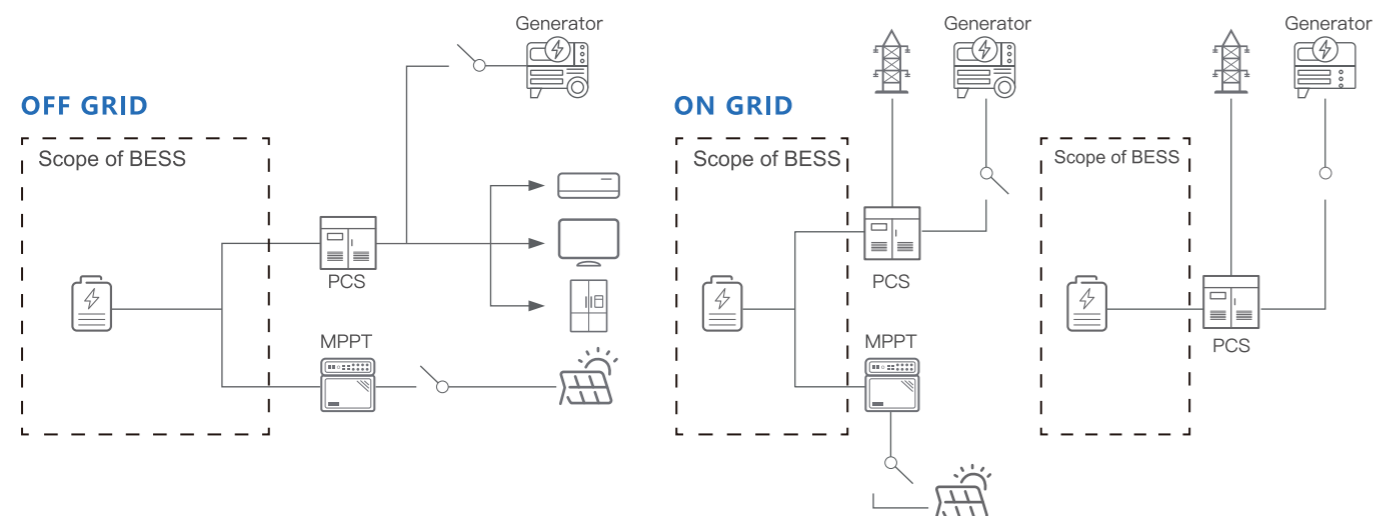


EnerCabinet–COMMERCIAL ALL-IN-ONE ESS



EC832280A commercial solar storage all-in-one system, can be connected to PV panels with solar charging. It store 232KWh energy, can meet most commercial power supply needs. Built-in liquid cooling system ensures stable operation of the battery module under high&low temperature environment. Integrated energy storage converter, plug and play. Waterproof level meets IP54, can be installed outdoor.



SPECIFICATION

Model	EC832280A
Rated power [Wh]	232960
Rated voltage [V]	832
Cell capacity [Ah]	280
Length [mm]	1700±3
Width [mm]	1700±3
Height [mm]	1800±3
Weight [Kg]	2700±3
Inter resistance [mΩ]	≤60
Max. charge voltage [V]	949
Discharge cut-off voltage [V]	650
Standard charging current [A]	56
Continuous discharge current [A]	140
Max. Cont. discharge current [A]	280
PCS Output power [KW]	120
MPPT power [KW]	60
IP Level	IP54
Storage humidity	5%~95%
Cooling method	Liquid cooling system
Safety standard	UN38.3, MSDS
Warranty [year]	5+5