

PowerStack-HIGH VOLTAGE



PS25620A is a high voltage wall-mounted home battery that can be expanded by floor stacking. It is based on a 256V20Ah LFP module for long life and maximum safety. It can be connected in parallel infinitely according to the power demand and can easily reach the storage capacity you need, making it a suitable battery for residential and small commercial power storage.

SPECIFICATION

Model	PS25620A
Rated power [Wh]	5120
Rated voltage [V]	256
Cell capacity [Ah]	20
Length [mm]	808±3
Width [mm]	329±3
Height [mm]	195±3
Weight [Kg]	46
Inner resistance [mΩ]	≤60
Max. charge voltage [V]	292
Discharge cut-off voltage [V]	160
Standard charging current [A]	10
Continuous discharge current [A]	10
Max. Cont. discharge current [A]	20
Standard charging temperature [°C]	0~55
Standard discharge temperature [°C]	-20~55
Standard storage temperature [°C]	-20~60
Cooling method	Natural cooling
Safety standard	UN38.3, MSDS
Storage humidity	5%~95%
Warranty [year]	5+5

