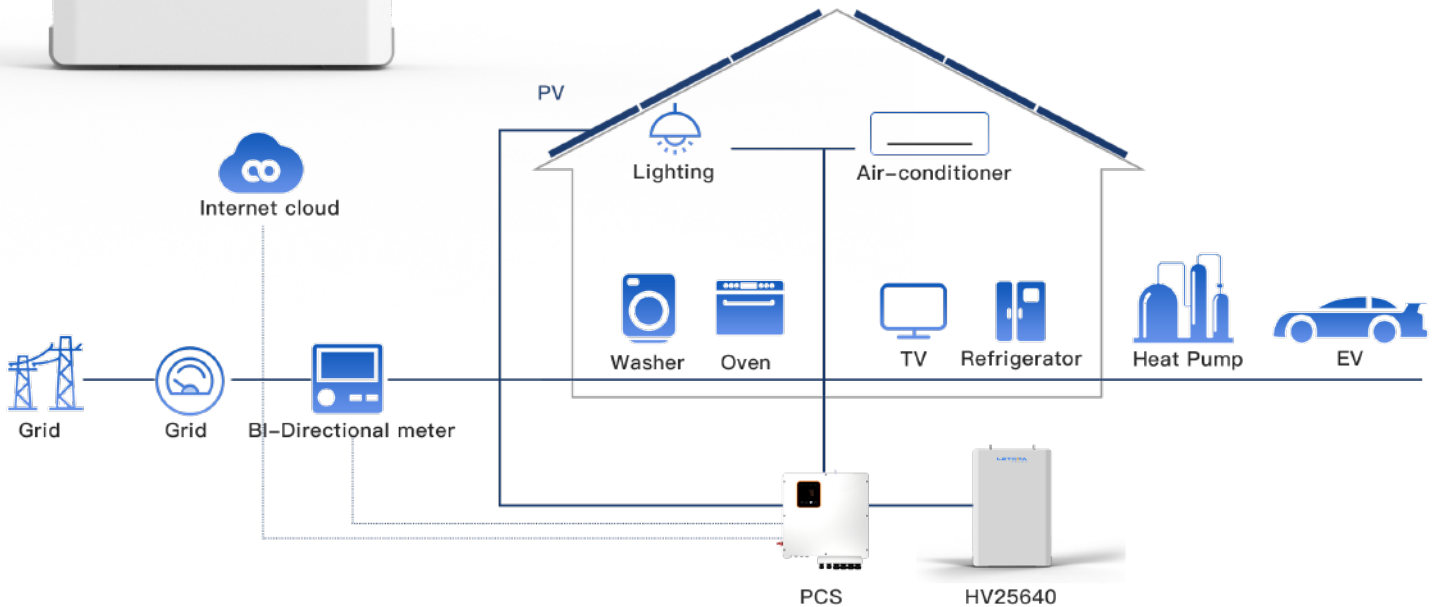
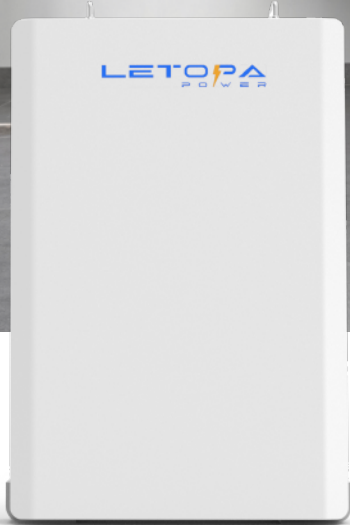



# HV25640 DATASHEET

SAFETY - INTELEGENGE - EFFICIENCY




# Specifications

Model	HV25640
Battery type	LiFePO4(LFP)
Rated voltage [V]	256
Cell capacity [Ah]	40
Length [mm]	870±3
Width [mm]	570±3
Height [mm]	200±3
Weight [Kg]	90
Inner resistance [mΩ]	≤60
Max. charge voltage [V]	292
Discharge cut-off voltage [V]	160
Standard charging current [A]	40
Continuous discharge current [A]	40
Max. Cont. discharge current [A]	80
Standard charging temperature [°C]	0~55
Standard discharge temperature [°C]	-20~55
Standard storage temperature [°C]	-20~60
Cooling method	Natural cooling
Certificates	CE, UN38.3, MSDS
Storage humidity	5%~95%
Warranty [year]	5+5

 +86-755-89706990

 [info@letopa.com](mailto:info@letopa.com)

 [www.letopa.com](http://www.letopa.com)

 Room 1112, New World Paradigm Building, Bantian Street, Longgang District, Shenzhen, Guangdong, China