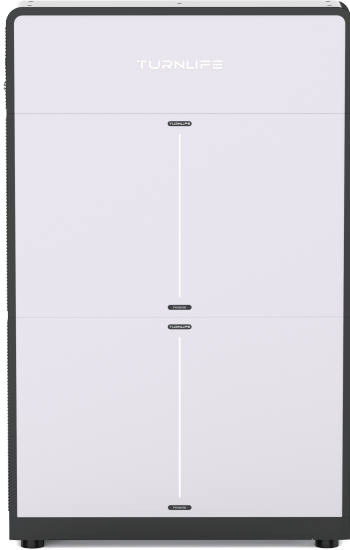
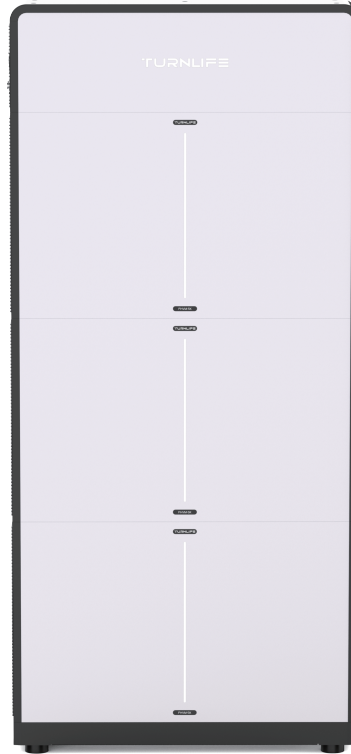


FHVS15

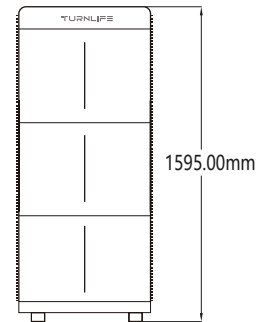
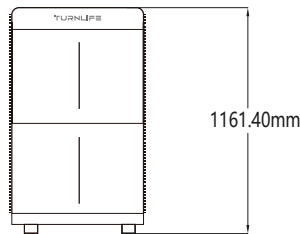
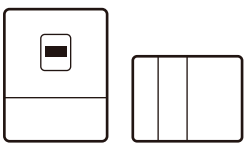


10.22kWh



15.36kWh

Phase inverter



FHVS15 Ultra-thin High Voltage Energy Storage System		
Battery Type	LiFePo4	LiFePo4
Nominal Battery Energy	10.24kWh	15.36kWh
Battery Module	2 Modules	3 Modules
Nominal Voltage	204.8V	307.2V
Operating Voltage	172.8V~_x005f233.6V	259.2V~_x005f350.4V
Nominal Capacity	50Ah	
Charge Current	Nominal 25A@25℃, Maximum 50A@25℃	
Discharge Current	Nominal 25A@25℃, Maximum 50A@25℃	
Communication	CAN/RS-485	
Dimension [D*W*H]	160*735*1170	160*735*1600
Net Weight	125kg	180kg
Temperature Range	Charge 0℃~60℃ Discharge -25℃~60℃	
Operating Humidity(RH)	0~97% (non-condensing)	
IP Rating	IP20	
Cycle Life	6000 Cycles	
Warranty	10 years	
Certification	IEC62619/ IEC62321/ EN 62477-1/ EN 61000-6-1/ EN 61000-6-3/ UL1973/ UL 9540A/ 16 CFR Part 15B/ UN38.3	