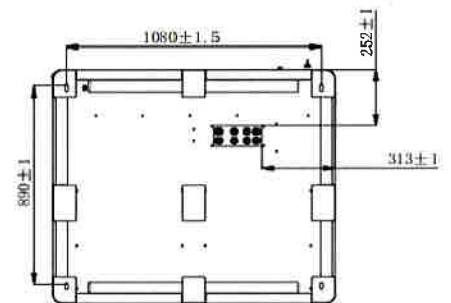
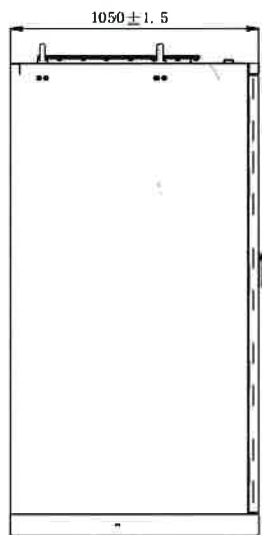
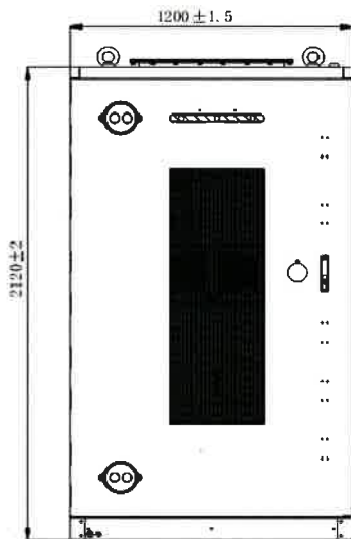


PARAMETERS

FLEX-241 ESS PARAMETERS

DC Parameters	Rated Voltage	768V
	Voltage Range	672~864V
	Rated Energy	241kWh
	Battery Cell	LFP 314Ah
	Degree of Protection	IP55
Other Parameters	Operation Temperature	-30 ~ 55 °C (>45°C derating)
	Storage Temperature	-40 ~ 60°C
	Altitude	2000m (>2000m derating)
	Relative Humidity	5 ~ 95% (No Condensing)
	Cooling Method	Air Cooling
	Fire Suppression System	Gas detectors, Ventilation and Exhaust System, Aerosol, Explosion vent, Water sprinkler, Humiture Detector
	Communication	MODBUS
	Dimensions (W x D x H)	1200 × 1050 × 2120 mm (±3 mm)
Weight	2100 kg	



Unit: mm