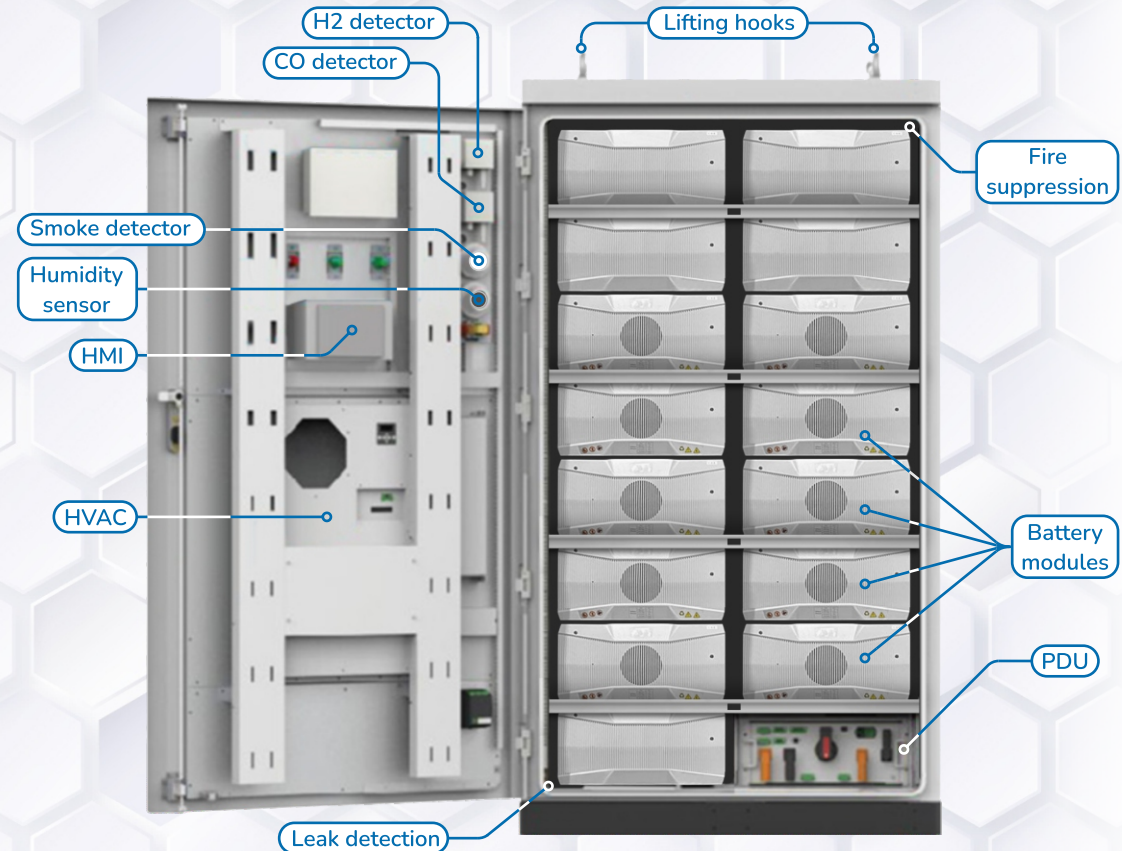


iESS-cab 143k AC

Product Features & Layout





iESS-cab 143k AC

Technical Specifications

Rated voltage	520V
Voltage range	480 ~ 560V
Rated capacity	280Ah
Rated energy	143.4kWh
Charge / discharge rate	0.5C
Ingress protection rating	IP55
Operating temperature	-20 ~ 45°C
Storage temperature	-30 ~ 55°C
Altitude	≤ 2000m
Relative humidity	≤ 95% (non-condensing)
Cooling method	Air cooling
Fire suppression system	Novec 1230 / Aerosol
Serial communication	MODBUS TCP/IP
Dimensions (W x D x H)	1200 x 1000 x 2100mm
Weight (net)	2.0t
Certification	CE-EMC, CE-LVD, IEC 62619, UN38.3, MSDS

[illegible]