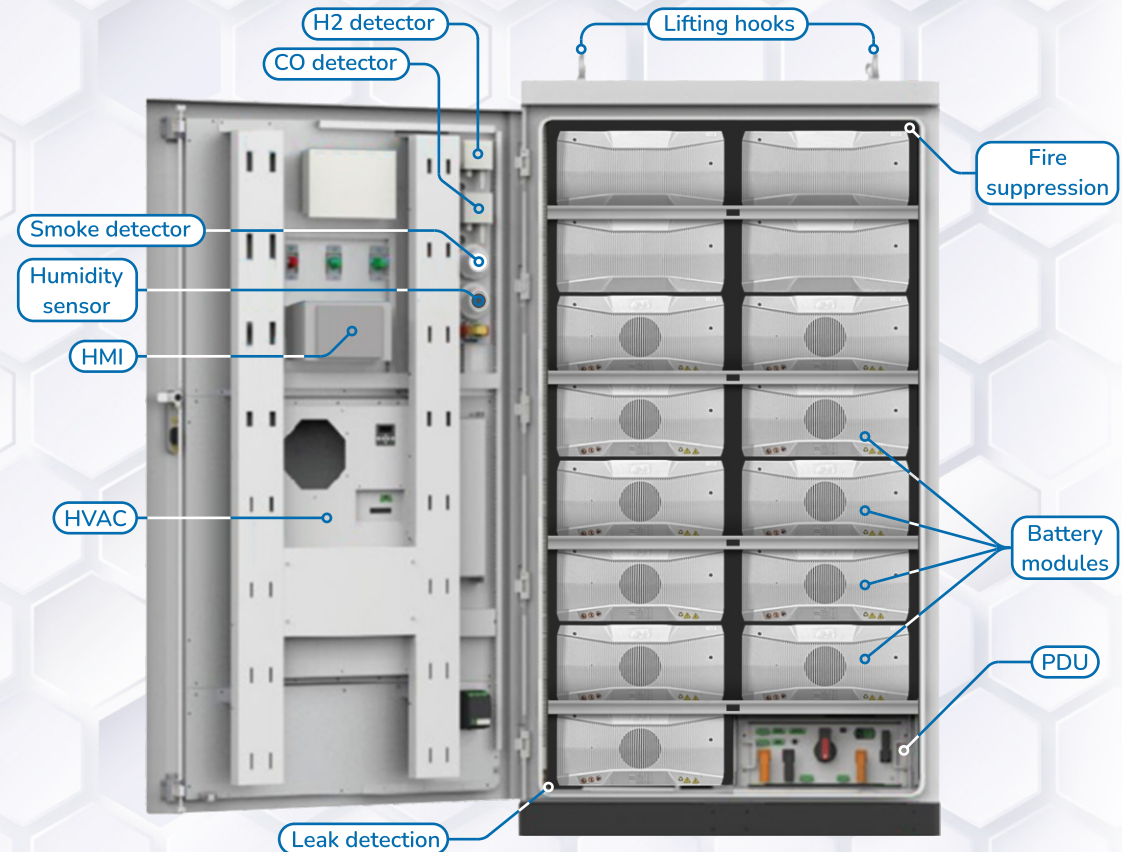


iESS-cab 158k AC

Product Features & Layout



♦ Affordable ♦ Reliable ♦ Scalable ♦ Efficient ♦ Safe



iESS-cab 158k AC

Technical Specifications

Rated voltage	572V
Voltage range	528 ~ 616V
Rated capacity	280Ah
Rated energy	157.7kWh
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]