



0.7MWh & 2MWh LFP BESS

20230726

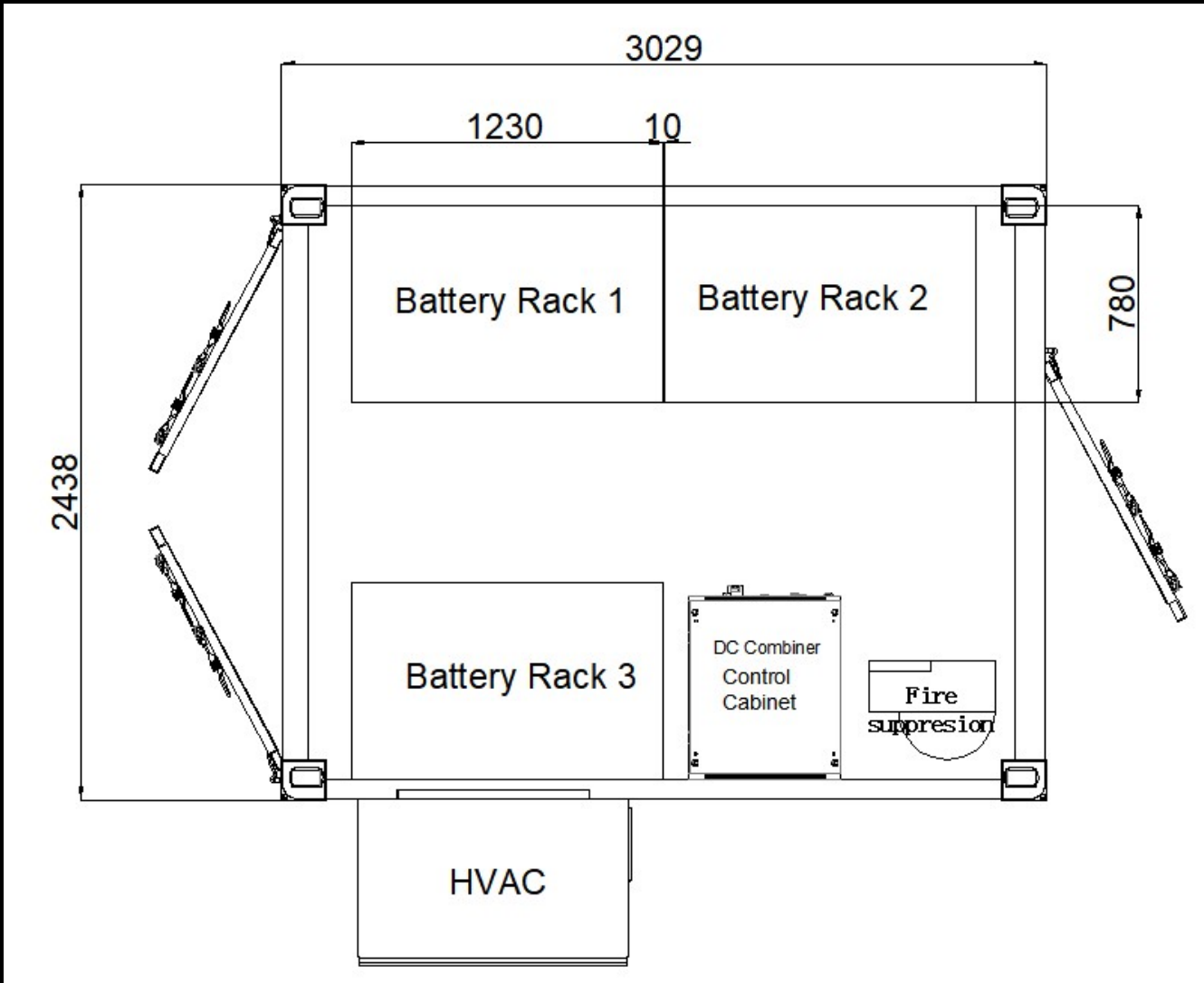
0.7MWh 10GP CONTAINER SYSTEM SPEC

Nominal Voltage	870.4 Vdc
Voltage Range	761.6-979.2 Vdc
Nominal Energy	731.1kWh (@25°C, 0.5C / 0.5C)
Working Temperature	Charge: 0°C ~ 55°C Discharge: -20°C ~ 55°C
Container Size	10GP
Cooling System	Air Cooling
BMS	3-level



Container includes 3 battery cabinets in parallel (built-in DC combiner cabinet, control cabinet)

10GP CONTAINER LAYOUT



2MWh 20GP CONTAINER SYSTEM SPEC

Nominal Voltage	870.4 Vdc
Voltage Range	761.6-979.2 Vdc
Nominal Energy	1.95MWh (@25°C, 0.5C / 0.5C)
Working Temperature	Charge: 0°C ~ 55°C Discharge: -20°C ~ 55°C
Container Size	20GP
Cooling System	Air Cooling
BMS	3-level



Container includes 8 battery cabinets in parallel (built-in DC combiner cabinet, control cabinet)

20GP CONTAINER LAYOUT

