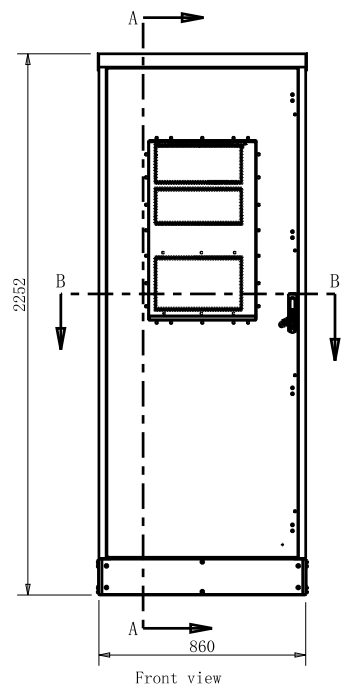


A

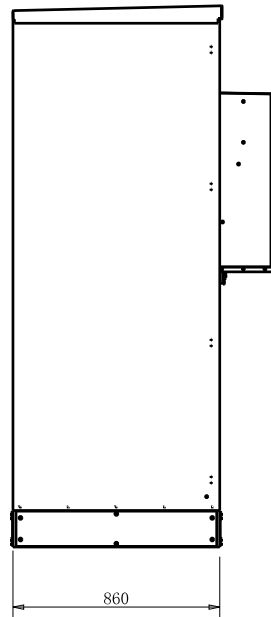
B

C

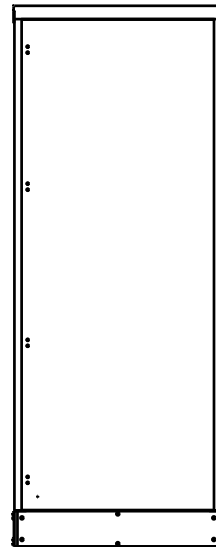
D



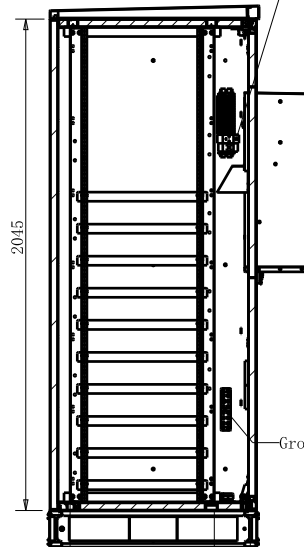
Front view



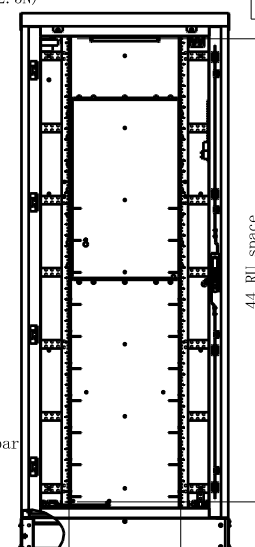
Side view



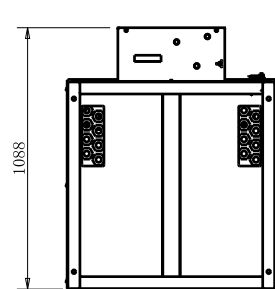
Rear view



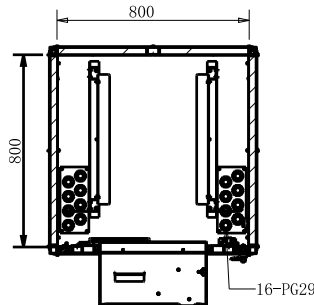
A-A



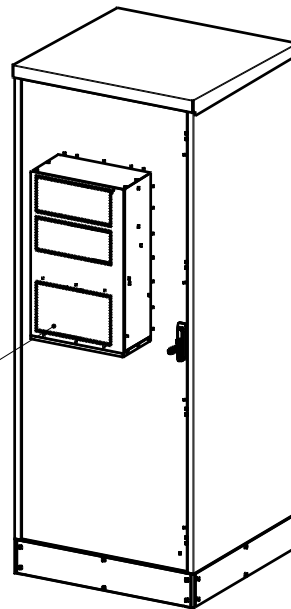
Clear the door



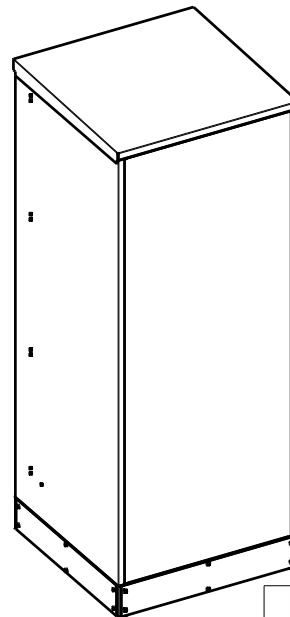
Bottom view



B-B

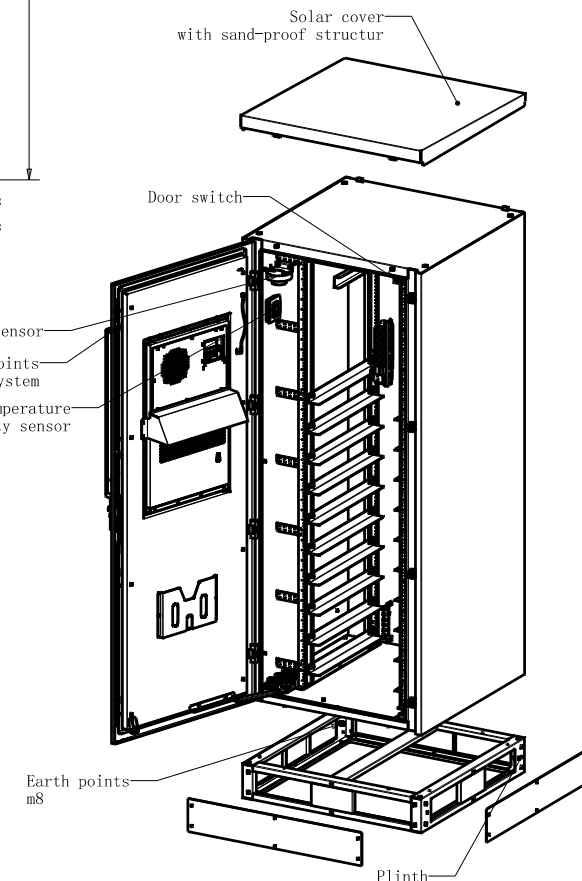
DC 48V 2000W  
air conditioner

Front isometric view



Rear isometric view

| Rev. | Description | Reveser/Date |
|------|-------------|--------------|
|      |             |              |
|      |             |              |
|      |             |              |



## Note:

- 42U Outdoor Cabinet exterior dimensions of H2250xW860xD860mm, including plinth H150mm
- Double wall, hot dip galvanized with sandwich panel insulation
  - External layer: 2mm thickness
  - Internal layer: 0.8mm thickness
  - Insulation thickness 30mm with density 45KG/m<sup>3</sup>
- Color: RAL7035/Pantone 428C Powder Coating finishes
- Ingress protection: IP55
- Cabinet fully equipped with 19" rack, 43RU space.  
Material steel, thickness 2mm, finish zinc plate
- Mounting method: Floor mounted Cabinet contains: 1\*DC 48V Temperature (32°C) and humidity sensor, 1\*DC 48V Smoke sensor, 2\*Door limit sensor, 1\*DC 48V 12W LED light, 1\* Document holder, 1\*UK type 220V outlet, 1\* Grounding bar, 20\*L-rail, 8\*PG21+ 8\*PG29 1\*16 pin terminal block (UK2.5N)

**SPRING SYSTEM  
INTEGRATION**Title  
24KW Power 42RU  
Outdoor battery  
cabinetCode  
02375011000

|          | Name      | Date      |
|----------|-----------|-----------|
| Design   | Jack wang | Jul-26-23 |
| Drawn    |           |           |
| Checked  |           |           |
| Approved |           |           |

|          |   |
|----------|---|
| Finish   | * |
| Material | * |

|                                                                                       |          |     |
|---------------------------------------------------------------------------------------|----------|-----|
| First Proj                                                                            | Scale    | Rev |
|  | 0.05     | A1. |
|                                                                                       | Project: |     |
| Page 1 of 1                                                                           | *        |     |
| <b>Spring System<br/>Intergration Co.,Ltd</b>                                         |          |     |