

22U Outdoor Enclosure, Stainless Steel 1.5kW Air Conditioner, NEMA 4



Description

This 22U outdoor enclosure is designed to protect expensive outdoor equipment or provide power supply in harsh environments, with waterproof and dustproof features. Cooling of active equipment is achieved by DC rated 1500W Air Conditioner. Various monitoring sensors such as smoke, and access control are installed in the enclosure, allowing personnel to monitor the operation status of the cabinets in real-time.

- Equipped with 1500W air conditioner, ensuring the adequate climate management inside the enclosure.
- Easy to expand, to remove the top panel of the lower enclosure, and the plinth of the upper enclosure, to stack the enclosures together.
- Adopt sandwich structure with 30mm thick PU/PIR high-insulation foam inside, reduce thermal radiation, providing further temperature protection for the internal batteries.

General Specification

Material	Stainless Steel, 2.0 mm Thickness
Finish	Powder Coating
Color	RAL7035 Light Grey
External Dimension	H1323xW860xD860 mm, including Plinth H150 mm
Protection Level	NEMA 4
Installation	Pad Mount
Access	Front Door
Max. Door Opening	120°
Rack Mount	19"
Loading Capacity	2200 lbs.
Locking Mechanism	3 Point Locking
Cable Access	2 pcs of PG29 Cable Entries at the Bottom
Other Included Parts	1Pc of Ground Bar, 4Pcs of L-Rails, 1*16 Pin Terminal Block (UK2.5N)

Cooling System

1 X Air Conditioner, 1.5KW, DC 48V

LED Lighting

5W Led Light 48VDC

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Monitoring

Smoker Sensor	1*DC 48V Smoker Sensor
Door Sensor	2*Door Limit Sensor

Environmental Parameter

Operating Temperature	-40°C to +55°C
Storage Temperature	-40°C to +70°C
Humidity	5%-95%

Ordering Information

Part No.	Description
02322650001S	22U Outdoor Enclosure, Stainless Steel, 1.5kW Air Conditioner, NEMA 4

Note: we accept customization for outdoor enclosures, kindly send email to support@nbspringsystem.com for more details.