



**SolarTech Power Solutions**

# **Heat Diffusion Battery Site Cabinet**



## Overview

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### What is an outdoor Battery Cabinet?

HindlePower's Outdoor Battery Cabinet is constructed of extremely durable injected foam panels that achieve a level of thermal performance not previously seen in traditional battery cabinets. Feel confident your batteries will maintain 65°F for outdoor ambient temperatures down to -40°F and 77°F for outdoor ambient temperatures to 122°F.

### What temperature will my outdoor Battery Cabinet maintain?

Feel confident your batteries will maintain 65°F for outdoor ambient temperatures down to -40°F and 77°F for outdoor ambient temperatures to 122°F. Take a look at our 3rd party test data [here](#) to view it yourself. HindlePower's Outdoor Battery Cabinet is certified to IBC 2012, CBC 2013, and IEEE 693 to the highest levels.

### How does hindlepower's outdoor battery cabinet work?

HindlePower's Outdoor Battery Cabinet takes a proactive approach to hydrogen mitigation. Rather than using a monitor to alarm when the amount of hydrogen exceeds the lower explosive limit, the Cabinet purges the air based on battery Ah capacity and technology based on the guidelines set forth in IEEE 1635.

### Is hindlepower's outdoor Battery Cabinet IBC certified?

Take a look at our 3rd party test data [here](#) to view it yourself. HindlePower's Outdoor Battery Cabinet is certified to IBC 2012, CBC 2013, and IEEE 693 to the highest levels. See our certification document [here](#) for more information.

### What is an outdoor NEMA 3R Battery Cabinet?

Outdoor NEMA 3R modular design easily expands and can accommodate any configuration of batteries and DC power equipment. This becomes a great alternative for substations with limited interior space allowing for

consolidation of your DC power system. HindlePower's Outdoor Battery Cabinet takes a proactive approach to hydrogen mitigation.

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### Contact Us

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