

# Is it okay to replace the base station power supply on a rainy day

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How to maintain a portable power station?

**Performance:** A clean exterior, working cables, and healthy battery are all critical factors in maintaining top-notch performance for your portable power station. **Safety:** Regular maintenance such as battery voltage testing, cable inspections, and secure connections are necessary to ensure the safe operation of your portable power station.

What happens if you leave a portable power station unused?

It's very common to forget about your portable power station, and leave it sitting unused in a closet or garage. If you do this for more than 12 months at a time, you risk severely damaging the machine over time, and significantly reducing the life of the battery. Here are a few reasons why regular maintenance is important.

Should you cover a power station?

Using a cover can help protect the unit from dust and accidental damage while in storage. Not the best conditions to store a power station in, even if it's water resistant! If you're not planning to use your power station for an extended period, charge it to around 50% capacity before storing it. This helps preserve the battery's health.

How should a power station be stored?

**Store safely:** Store the power station in a cool, dry location elevated a few inches off the ground. Avoid exposing it to extreme heat, cold or humidity to prevent damage and corrosion. Consider using a protective case for added safety. **Use regularly, every 3-6 months:** The battery may lose its charge if the device isn't used for over 12 months.

This guide covers everything you need to know about how your Base battery operates, protects your home, and supports the power grid. You'll also ...

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Even if your power station is rated as water-resistant, avoid using the main outlets if the unit is wet. Always ensure the device is ...

Regular inspection and replacement of components as per manufacturer guidelines, proper setup, positioning to ensure adequate ventilation, and keeping the station ...

However, it is still necessary to pay attention to the safety of the portable power station during the rainy season. Therefore, all users must pay attention to maintenance during the rainy season, ...

If the roof where the photovoltaic power station is installed is a sloping roof, there is basically no need to worry about heavy rain. If it is a flat roof, it is best to consider the ...

Always place the power station in a cool, dry location with good ventilation to prevent overheating and extend its lifespan. Check device compatibility before connecting them to your power ...

Is it possible to have a stable power supply even during extreme weather conditions? To find the key to a storm-proof power ...

Even if your power station is rated as water-resistant, avoid using the main outlets if the unit is wet. Always ensure the device is completely dry before plugging in or operating it ...

Although the portable power station has its own solar panel for light energy and micro-current protection, as long as it is stored in a place with light, it will never lose power.

This article focuses on the three parts of switching power supply: &quot;types and usage scenarios, configuration principles and ...

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Use the original charger or a manufacturer-recommended replacement for the portable power station. Using a non-compatible ...

Use the original charger or a manufacturer-recommended replacement for the portable power station. Using a non-compatible charger can cause damage to the battery and ...

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