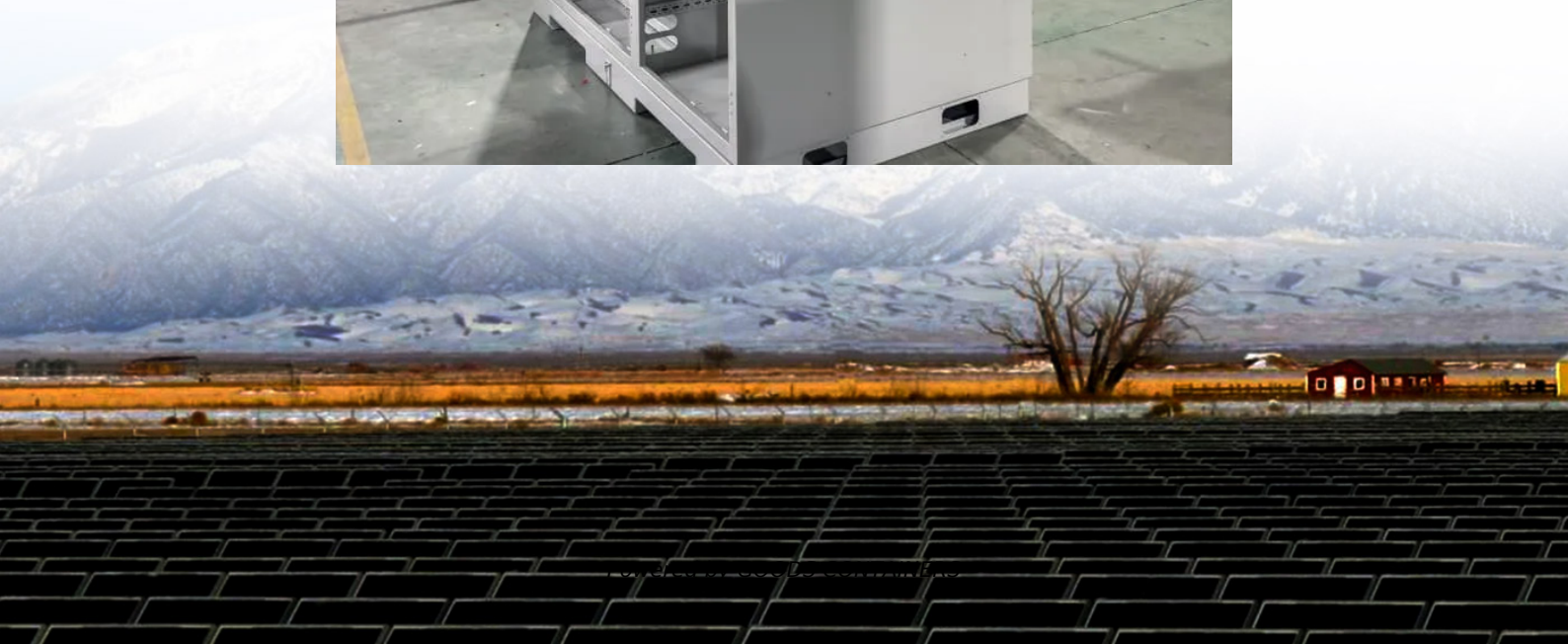


What to do if the temperature of the base station power cabinet is high





Overview

What temperature is T for power equipment?

t for power equipment is 40°C (104°F) which corresponds to ASHRAE Class A3. ASHRAE TC9.9 recommends designing to IEC 61439.

How do you cool a data center plenum?

ape of cold air from the plenum and a loss of data center cooling efficiency. One solution is to use commercially available grommet and brush kits. A supply of cooling air from the plenum under the raised floor is usually not necessary for power equipment as most power equipment is natural convection cooled. This.

Why should a data center monitor air temperature?

tures can vary widely across a data center even within the length of a meter. Real-time monitoring and reporting of air temperature will prevent accidental equipment overheating and shut down and it is a tool the data center operator can use to optimize cooling.9. Summary Most power equipment is rat.

How does a higher operating temperature affect power equipment?

ness of the effect increased operating temperature can have on IT equipment. In some cases, power equipment can be subjected to higher temperature than the IT equipment. Higher temperatures can impact equipment reliability. Exposure to warmer temperatures, coupled with the fact that usable life cycle of power equipment



What to do if the temperature of the base station power cabinet is too high

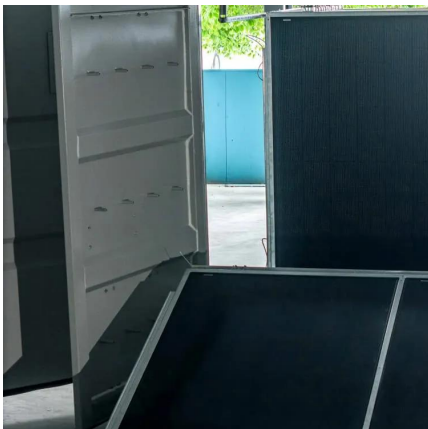


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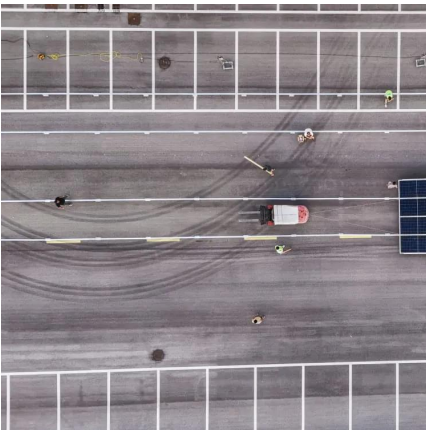
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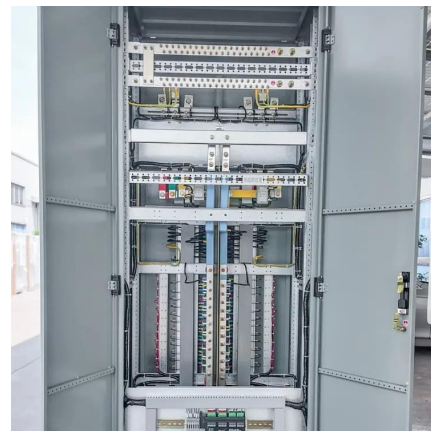
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