

## A-Core Container

# Outdoor power supply safety precautions



## Overview

---

Are you aware of power supply safety precautions?

You're also aware of the safety concerns dealing with power supplies so you can protect yourself and others during installation, operation, maintenance, and replacement. Don't overlook the power supply safety precautions we shared above.

Are power supplies safe?

But, you can enjoy peace of mind protecting yourself, your employees, and/or your customers by adhering to power supply safety standards. In fact, modern power supplies are carefully regulated by an array of organizations, from UL to IEC, CSA, CE, and more. There are also power supply safety precautions taken for isolation and insulation.

Are power supplies regulated?

In fact, modern power supplies are carefully regulated by an array of organizations, from UL to IEC, CSA, CE, and more. There are also power supply safety precautions taken for isolation and insulation. With all these different PSU standards, though, it can get overwhelming. What power supply do I need?

What are the precautions for a product?

For precautions for individual Products, refer to the Precautions for Safe Use for that Product. Minor electric shock, fire, or Product failure may occasionally occur. Do not disassemble, modify, or repair the Product or touch the interior of the Product. Minor injury due to electric shock may occasionally occur.

Can I use the power supply in a corrosive environment?

Use the Power Supply within the ranges specified for vibration and shock

resistance. Do not use the Power Supply in locations subject to excessive amount of dust or where liquids, foreign matter, or corrosive gases may enter the interior of the Product.

What rated range should a power supply be used for?

Use each Product within the rated range for ambient operating temperature, ambient operating humidity, and storage temperature specified for that Product. Use the Power Supply within the ranges specified for vibration and shock resistance.

## Outdoor power supply safety precautions

---

### Contact Us

---

For catalog requests, pricing, or partnerships, please visit:  
<https://www.a-core.pl>