

# Protect Your Home Against Power Surges

## Why We Take Surge Protection Seriously

Any system powered by electricity is susceptible to power spikes. Everyday small surges travel through our electric lines deteriorating our appliances, electronics and LED lighting. This can cause premature failure to your expensive appliances without any visible signs of damage. Surges can damage appliances, water heaters, lighting, and HVAC systems.

## Protecting Your Investment

It only takes one strike to cause a power surge that can cost you thousands in damages to your major appliances and electronics. Most large surges come from your circuit panel. Protecting your circuit panel is your first line of defense.



## What is a Surge Protective Device (SPD)?

SPDs are essential safeguards installed directly on your equipment or at its power disconnect, protecting your valuable appliances and HVAC systems from damaging voltage disturbances.

### RSH-120

Surge Protection Device

#### FEATURES

- ✓ Prevents Surge Damage
- ✓ Protects Sensitive Components
- ✓ Reduces Repair Costs
- ✓ Provides Peace of Mind



#### Did You Know?

- The 2020 National Electrical Code requires surge Protective Devices in new or renovated homes.
- According to the National Electrical Manufacturers Association, the average home has \$15,000 worth of equipment that surges can damage.

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## Whole Home Surge Protection

*Safeguard Your Home Against  
Costly Electrical Damage*

# Keeping your Home and Electronics Safe

## Understanding Whole Home Surge Protection



### Causes Of Surge

- Mother Nature
- Power Outages
- Utility Grid Switching
- Motors & Compressors



### How It Enters

- Utility Lines **A**
- HVAC Condenser **B**
- Network Connections **C**
- Cable Connections **D**
- Telephone Connections **E**



### Items You Want To Protect

- HVAC System
- Major Appliances
- Computers
- Game Systems