

## Whole Home Surge Protection

Help prevent thousands of dollars in damages

se.com/us/surge

Life Is On Schneider



## Know the Facts

Lightning storms get a bad rap for causing power surges, but did you know most surges actually come from inside the home? 80% of residential surges are caused by devices you use every day, including your hair dryer, your A/C unit and even garage door openers.

Every single time you turn on a high-powered device, it forms a mini-surge in your home's electrical circuitry that reduces the life expectancy of your appliances. Over time, these mini surges can damage the circuit boards in appliances and electronics and may cause them to fail or not operate properly – which could cost you thousands of dollars.

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Electronics in your home that could be at risk include:

- · Heating & Air Conditioning Units
- Televisions
- Computers
- Stereo & Entertainment Systems
- Refrigerators
- Microwaves
- Electric Ranges
- Dishwashers
- Washers & Dryers



## Protect Your Investments in Electronics and Appliances

Protecting your investments is easier and less expensive than you think. Square D™ Whole Home Surge Protection **blocks the voltage spikes** at the load center, providing downstream protection for all your connected devices. Square D Surge Protective Devices have been developed based on decades of expertise and industry-leading technology, making it the trusted brand among homeowners and electrical contractors alike.

How do you decide which property-saving device is best for your home? Consider the following when working with your electrical contractor.







Surge Capacity Rating Scale



Surge Current Capacity

Installation Flexibility

Warranty

Surgebreaker<sup>™</sup> Plus Surge Protective Device Sophisticated modular technology that helps protect your entire home, including cable, ethernet & telephone lines. Mounts directly to any load center from any manufacturer.

ULTIMATE 80 KA

INDOOR NEMA 1

5 years \$100,000 connected equipment coverage warranty

Home Electronics Protective Device HEPD80

Compact surge suppressor that mounts directly to any load center from any manufacturer.

ULTIMATE 80 KA





Home Electronics Protective Device HEPD50 Compact surge suppressor that mounts directly to any load center from any manufacturer.







QO<sup>™</sup> Plug-on Neutral (PoN) Surge Protective Device

Plug-in device compatible with Square D QO PoN load centers and CSED's.







Homeline<sup>™</sup> Plug-on Neutral (PoN) Surge Protective Device

Plug-in device compatible with Square D Homeline PoN load centers and CSED's.







Home Electronics Protective Device HEPD25 Compact surge suppressor that is installed adjacent to power panels or directly on sensitive equipment like hot tubs and spas. Mounts directly to any load center from any manufacturer.







QO™ Surgebreaker™ Surge Protective Device

Plug-in device compatible with Square D QO load centers and CSED's.







Homeline<sup>™</sup>
Surgebreaker<sup>™</sup>
Surge Protective
Device

Plug-in device compatible with Square D Homeline load centers and CSED's.









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Learn more about whole home surge protection se.com/us/surge



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