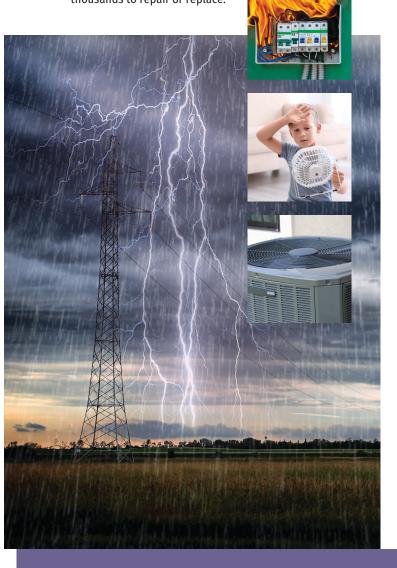
### A POWER FLUCTUATION CAN DAMAGE YOUR HEATING AND AIR CONDITIONING SYSTEM, costing thousands to repair.

Your HVAC system is an investment to keep your family healthy and feeling comfortable all year long. Power surges, caused by lightning, the utility company, and

internal events, can damage your HVAC system, costing you thousands to repair or replace.





Consult with an HVAC Professional Today to Surge Protect Your Equipment and Investment.

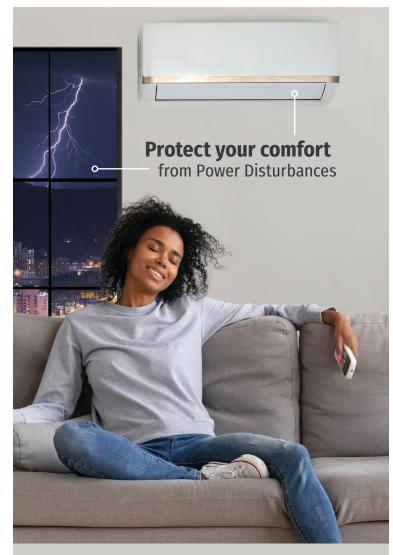
#### **HVAC SERVICE CONTACT INFO:**



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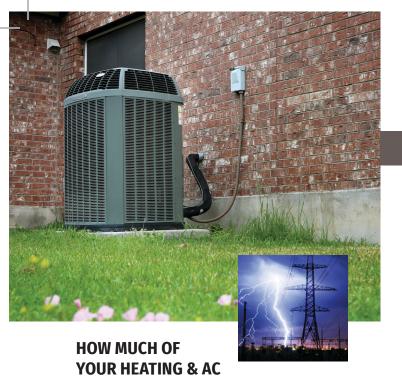
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# Surge Protective Devices (SPD)

Protect your home's HVAC equipment from electrical surges, brownouts, and other voltage disturbances.



The average home has \$15,000\* worth of equipment that is at risk of being damaged or destroyed by a power surge. Some - BUT NOT ALL - homeowners insurance policies and HVAC equipment warranties cover damages caused by power surges. The cost to replace HVAC components can be as high as \$2,500.

**SYSTEMS ARE AT RISK?** 



#### SOLUTIONS TO KEEP YOUR HEATING & AC SYSTEMS SAFE FROM POWER SURGES

Reliable surge solution serves as inexpensive insurance for your heating & AC systems. With the instability of the national electrical grid, our low cost surge protection devices will keep your equipment up and running, avoiding heating & AC downtime.

\*According to the National Electrical Manufacturers Association (nema.org)



## Surge Protective Devices (SPD)

#### WHY CHOOSE RSH SERIES?

- · Long-Lasting Gas Discharge Tube Technology
- TFMOV Technology (Thermally Fused Metal Oxide Varistor)
- Unsurpassed Industry Product Warranty
- Green LED Easily Indicates Protection
- Weather-Rated under NEMA 4
- Fits All Single-Phase Units
- UL 1449 Listed
- NEC's highest Short Circuit Current Rating (SCCR)
   @200kA
- · RoHS Compliant





CONNECTED EQUIPMENT

WARRANTY



5 years / \$5,000



5 years / \$7,500

20,000 amps

and air handlers

**Application** • Protect HVAC equipment from

electrical surges, brownouts, and other voltage

disturbances • Protect against single surges of

up to 60,000 amps and repetitive surges of up to

**Recommended for • Residential and commercial** 

(air conditioning, heat pumps) • Indoor furnaces

use • All single phase 120/240 V HVAC-R equipment



5 years / \$5,000

			Voltage Monitoring Circuit
DIAGNOSTICS	1 LED	2 LED's, Audible alarm	2 LED's, Audible alarm,
SHORT CIRCUIT CURRENT RATING (SCCR)	200kA	200kA	200kA
	(NEC's highest rating)	(NEC's highest rating)	(NEC's highest rating)
NOMINAL DISCHARGE	10kA	20kA	20kA
CURRENT	(15 hits)	(15 hits)	(15 hits)
MAXIMUM DISCHARGE	50kA	60kA	60kA
CURRENT PER PHASE	(1 hit)	(1 hit)	(1 hit)