



DUCTED/DUCTLESS A/C AND HEAT PUMPS

RSH-50

50kA Surge protective device (SPD)

Code	Description	Qty
96415	Surge Protective Device 50kA	6



FEATURES

- Long-Lasting Gas Discharge Tube Technology
- TFMV Technology (Thermally Fused Metal Oxide Varistor)
- Limited Lifetime 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

Application • Protect HVAC equipment from electrical surges • Protects from up to 50,000-amp single surges and up to 10,000-amp repetitive surges • Type 1 Device - can be mounted in any position

Recommended for • Residential and commercial use • All single phase 120/240 VAC outside condensing units and indoor air handlers

Specifications

Operating Voltage - 120/240VAC
Max discharge current per phase - 50kA (1 hit)
Normal discharge current - 10kA (15 hits)
Short circuit current - 200kA



1 LED



RSH-50 DB

50kA Surge protective device with disconnect box

Code	Description	Qty
96417	RSH50 with fused disconnect box 30A	6
96418	RSH50 with fused disconnect box 60A	6
96419	RSH50 with non-fused disconnect box 60A	6



FEATURES

- Fused & non fused option



Application • Wall mount installation of RSH-50 (above)

Recommended for • Residential and commercial use • All single phase 120/240 VAC outside condensing units and indoor air handlers



All DB models Include RSH-50 surge protection device (96415)