

POWERGUARD

PRICE LIST

LEASE

Meter Base Unit\$5.99/month

Meter Base + Inside Unit of Choice \$7.99/month
(Customer must purchase second inside unit if two units required)



PURCHASE

(Includes tax & installation)

Meter Base Unit SS-320A \$209.95
Protects motors & compressors on 240-volt appliances; used for most 200-amp services

MD2-CT \$74.89
2 AC outlets, 1 set coax (in/out) for TV, VCR, cable, telephone

US 1206..... \$96.29
6 AC outlets, 2 sets coax (in/out) and 1 set phone (in/out); for entertainment center, TV, VCR, cable, phone, computer.

CSS-1 \$18.00
1 unit, single receptacle

CCEC
Carteret-Craven
Electric Co-op

Carteret-Craven Electric Cooperative

POWERGUARD

Surge Suppression
Solutions
for Your Home

PO Box 1490
Newport, NC 28570
252.247.3107
800.682.2217
www.carteretcravenelectric.coop

A Touchstone Energy® Cooperative 
The power of human connections®

POWERGUARD Q&A



We offer several surge suppression options to help protect appliances, sensitive electronics and other items in your home.

What causes power surges?

Surges in voltage levels are caused by many different events. Lightning is a common cause, but accidents involving power poles, birds and animals can also generate damaging surges. They can also be generated within your home or business by large appliances or motors switching on and off. Even when equipment or appliances are turned off, high voltage surges can still cause damage.

How can a surge affect my home?

Surges can do two things to sensitive electronics. They can wear down the circuitry and cause early failure of the equipment or, they can cause immediate equipment failure.

Electronic equipment contains sensitive microprocessors. Even the shortest interruption of power can cause damage. Low level surges can cause stress on the circuits, leading to early failure. High level surges can result in the immediate destruction of expensive circuitry.

What are my protection options?

A two-stage suppression package provides two levels of protection to electronic equipment.

The first stage is a heavy duty surge arrester which is installed at the electric meter. This protects the motors and compressors on large appliances from surge-related damage.

The second stage of the system is a specially designed plug-in suppressor which creates a protective barrier around your sensitive electronic equipment.

We offer leasing options for a small monthly fee. Option One provides only the outside unit that attaches directly to your meter. Option 2 is the addition of a unit connected to electronic equipment inside the home, along with the outside unit.

You may also purchase the equipment (**See Price List**). With the purchase you may choose only the meter base unit, only the inside unit or any combination of units.



The CSS-1 is used to protect simple electronics, microwave ovens and garage door openers.

Can I buy these locally?

There are many types of units available commercially. However, our plug-in suppressor is specially designed for utility programs and is not normally available through local stores. It has both A/C power and cable TV protection connections. Some units also have telephone and data line protection.

CCEC will install only those units purchased from us.

Will these units totally protect my home?

While surge suppressors provide a high measure of protection against indirect lightning strikes, a direct or close indirect strike is so powerful that nothing on the market today can provide total protection.

