

# Seismic Cabinet

## Data Solutions



Seismic Cabinets protect LAN and WAN network equipment, servers and phone/voice mail equipment during Zone 4 seismic activity, and are also ideal for use in high vibration areas or areas with high load capacities. The cabinet's passive cooling design can be augmented with optional fans.

### INDUSTRY STANDARDS

NEBS™-Telcordia GR-63-CORE Zone 4: Tested with 1000 lb. (453.6 kg) of equipment installed and 100 lb. (45.4 kg) of simulated cable weight on the top. EIA 310-D

OSHDP Pre-Approval OPM-0200-13

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### FEATURES

ENC2189S can be configured for 19- or 23-inch rack mounting by reversing the rack angles

Both front and rear doors are hinged left and equipped with key-lock flush handle and 3-point latching

Same key provides access to all doors and side panels

Doors and side panels are removable for easier equipment installation and upgrades

Doors and side panels inset flush with frame

Vented, heavy gauge steel base is designed to bolt to floor with seismic-rated fasteners

Heavy gauge welded steel frame provides structural integrity in the presence of seismic activity

### SPECIFICATIONS

- Color:** Jet Black
- Material:** Mild Steel
- Finish:** Powder Coated
- Color Code:** RAL 9005

Table 1/2

| Catalog Number | Article Number | Height | Width | Depth  | Thickness | Rack Units |
|----------------|----------------|--------|-------|--------|-----------|------------|
| ENC21712S      | 14246          | 2134mm | 700mm | 1200mm | 1.9mm     | 45U        |

| Catalog Number | Article Number | Height | Width | Depth  | Thickness | Rack Units |
|----------------|----------------|--------|-------|--------|-----------|------------|
| ENC2178S       | 11062          | 2134mm | 700mm | 800mm  | 1.9mm     | 45U        |
| ENC2189S       | 11063          | 2134mm | 800mm | 900mm  | 1.9mm     | 45U        |
| ENC21710S      | 14245          | 2134mm | 700mm | 1000mm | 1.9mm     | 45U        |

Table 2/2

| Catalog Number | Article Number | Additional Rack Angles | Hole Type |
|----------------|----------------|------------------------|-----------|
| ENC21712S      | 14246          |                        | Square    |
| ENC2178S       | 11062          | ERA1921TPL             | Tapped    |
| ENC2189S       | 11063          | ERA192321TPL           | Tapped    |
| ENC21710S      | 14245          |                        | Square    |

## WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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