

NEBS™ Telcordia® GR-63 Zone 4 Certified Cabinet

DCZ4 Series





Tested by







Features

- Constructed in 14-gauge steel (body), 12-gauge steel corner braces and 16-gauge doors and side panels.
- EIA-310-D compliant 10-32 tapped or square hole punched rails with 19" mounting. (Rails include rack unit labels)
- Rugged design engineered to perform in the most critical seismic environments.
- Includes generous stud locations for grounding and bonding applications.
- Cable Management:
 - Includes four (4) 3.5" top cable access holes.
 - Various bottom panels allow different cable management options.
 - Corner braces include mounting for cable tray and outlet strips.
 - Support for up to four optional 4" deep vertical cable managers.
- Compatible with standard C2 top panels with options that include Solid, Vented, Fan cutouts.
 - Pre-installed fan(s) capable of up to 550 CFM.
- Solid Side panels available.
- Flush-mount doors come with 3-point latching and stiffeners to reduce flexing and bowing while increasing cabinet security.
 - Available in Solid, Window and 63% Perforated punch pattern.
- Handle features 4-pin combination lock with key override. Also compatible with electronic locking options.
- Ganging holes allow for joining multiple cabinets.
- Finished in textured black powder paint. Also available in textured white upon request.

Seismic Specifications

- Independently tested and certified to exceed established Seismic Zone 4
 NEBS™ Telcordia® GR-63-CORE testing standards.
 - Dynamic (seismic) suggested load capacity of 1,000 lb. (453.6 kg) of equipment installed and 100 lb. (45.4 kg) of simulated cable weight on the top when secured using C4K-Z4 seismic bolt down kit.
- Tested to the suggested static load rating of 2,500 lbs.
- RoHS Compliant.
- Manufactured in North America.
- Additional sizes also available.

Order the DCZ4A307742BK to get our pre-assembled cabinet:

- One (1) DCZ4F307742BK DCZ4 Cabinet Frame
- Two (2) C4PR77SZPL Pair of Square Hole Rails
- Two (2) DCZ4SP7742BK DCZ4 Side Panels

- Two (2) DCZ4VD3077BK DCZ4 63% Vented Doors
- One (1) C2T2431SBK1 Standard C2 Solid Top Panel

Accessories

- Cabinet Fan Tops
- Vertical Cabinet Cable Manager with Door
- Four Post Fixed Depth Shelf
- Adjustable Depth 4-Post Rack Mount Shelf
- Rack Mount Locking Storage Drawer
- Outlet Strips
- Adjustable Depth Cable Manager
- Horizontal Ring Cable Manager
- Horizontal Steel Finger Cable Manager
- Vertical Cable Tray
- Rack Panels
- Caster Set

- Side Panel Locking Kit
- Universal Rack Shelf
- Four Post Mounting Zero Space Fixed Shelf
- Four Post Mounting Sliding Shelf
- Sliding Keyboard Shelf
- Rack Unit Label
- Horizontal Lacing Strip
- Horizontal Hinged Cable Manager
- Cable Management Arm
- Mounting Hardware
- Grounding

Pre-Assembled Cabinet

| | Overall Dimensions | | Rack | Usable Mounting Dimensions | | | |
|---------------|--------------------|-------|-------|-----------------------------------|--------|-------|-------|
| Part No. | Height | Width | Depth | Units | Height | Width | Depth |
| DCZ4A307742BK | 83.00 | 30.00 | 42.00 | 44U | 77.06 | 19.00 | 35.75 |

Comes complete with all components assembled.

DCZ4 Frame

| | Overall Dimensions | | Usable Mounting Dimensions | | | Mounting Rail | Mounting Rail | |
|---------------|--------------------|-------|-----------------------------------|--------|-------|----------------------|---------------|-------------|
| Part No. | Height | Width | Depth | Height | Depth | Rack Units | Tapped 10-32 | Square Hole |
| DCZ4F307742BK | 83.00 | 30.00 | 42.00 | 77.06 | 35.75 | 44U | C4PR77TZPL | C4PR77SZPL |

DCZ4 Side Panels

| | Use with Cabine | Use with Cabinet | | |
|--------------|-----------------|------------------|--|--|
| Part No. | Rack Units | Depth | | |
| DCZ4SP7742BK | 44U | 42.00 | | |

Side Panels Not Sold in Pairs

DCZ4 Doors

| Part No. | Part No. | Part No. |
|--------------|--------------|-----------------|
| Solid Door | Window Door | 63% Vented Door |
| DCZ4SD3077BK | DCZ4WD3077BK | DCZ4VD3077BK |

DCZ4 Top Panels

| Part No. | Part No. | Part No. | Part No. | Part No. |
|-------------|-------------|-------------|--------------------|-----------------|
| Solid | Vented | Fan Cutouts | Four (4) 4.7" Fans | One (1) 10" Fan |
| C2T2431SBK1 | C2T2431VBK1 | C2T2431FBK1 | C2T2431F4BK1 | C2T2431F10BK1 |

