



Quality Products. Service Excellence.

Colocation/ Multi-Bay Server Rack Cabinet *CLC Series*

UL2416 rated to 3,000 lbs (1,360 kg).



Hammond's co-location rack cabinet system features four (4) different bay configurations and several roof options. Whether you are leasing the space or want to restrict access to sections of your cabinet, the Hammond CLC Series is loaded with innovative features.

Features

- Available in 44U mounting height.
- Available in 36", 42", and 48" depths.
- Compatible with containment system and cable-trough accessories.
- Flush-mounted doors with 4-pin combination locking swing handles.
- Side cable pass-thru knockouts.
- Optional solid side panels.
- Optional interchangeable top panels.
- CLC top panels that include an opening are compatible with the following:
 - C2T1923** C2 Top Panel
 - CLCH Passive Air Chimney

Specifications

- The cabinet frame is constructed in 14-gauge mild steel with 12-gauge mild steel reinforced corner brackets.
- Cabinet doors and side panels are constructed in 16-gauge mild steel.
- Square hole 19" mounting rails are constructed in 12-gauge mild steel and include rack unit indicators.
- Where applicable, the divider shelves are constructed of reinforced 16-gauge steel.
 - The shelves are designed to support the most robust of equipment, such as tower servers.
- **UL Listed 2416 load rated to 3,000 lbs (1,360 kg).**
 - *Freestanding Racks are rated based on a four (4) x multiplier. $3,000 \times 4 = 12,000$. In this case, the Static Load is 12,000 lbs, and the UL2416 Load Rating is 3,000 lbs.*
- Grounding studs bonded to the frame, side panels, and doors. The front and rear studs on the cabinet frame conform to PET.
- Finished in textured RAL9005 black powder paint. Complies with the Greenguard guidelines for indoor air quality.
- TAA-compliant for federal GSA schedule purchases within the USA.
- RoHS Compliant.
- Manufactured in North America within an ISO 9001:2015 certified facility.



PCI DSS Compliance

The CLC series is PCI-Compliant when:

- Multiple cabinets are connected, and/or the open side is closed in using the appropriate side panel (listed in the accessory table below).
- The cable manager security plates **CLCCMSP** are installed.
- The cable manager security covers **CLCCMSC** are installed.

Included Components

- Welded steel frame with factory-installed nylon leveling feet, ground studs, and mounting points for optional casters.
- Two (2) pairs (Per bay) of adjustable depth EIA-310-E compliant square hole-punched mounting rails.
- One (1) removable side panel (with 1/4 turn latches). An additional side panel is sold separately.
- Two (2) (Per bay) perforated front doors (65% open area vented) with locking swing handle.
- Vented bay divider shelf with removable rear panels for vertical PDU installation.
- Mounting hardware is not included and is sold separately. We suggest the **CAGKIT1032-100**.

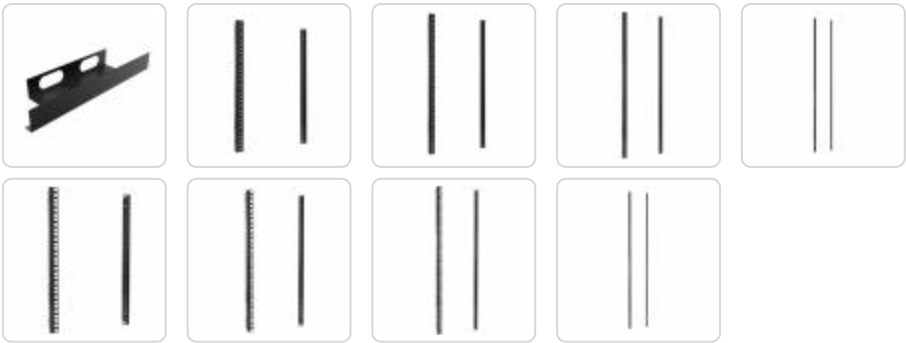
Note: Cabinet TOP panels are NOT included and are sold separately. (See table below)



Upgrade your cabinet to include Lifting Eye-Bolts with 2,000 lbs of lifting capacity. Ask your local representative for details.

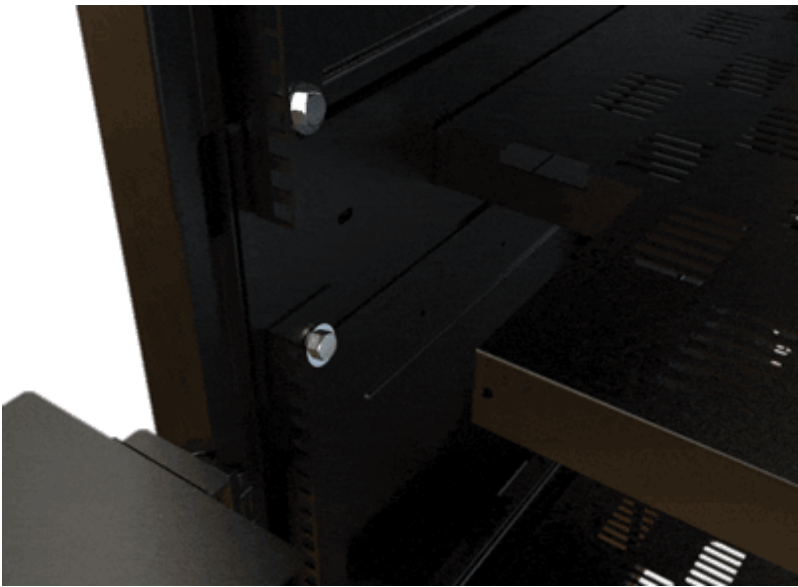
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Accessories

- Tool Free Mounting Plastic Filler Panel
- Adjustable Server Rack Shelf
- Mounting Screw and Cage Nut Combo-Pack
- Bottom Panel
- Bonding and Grounding
- Square Hole Punched Mounting Rail
- Thermal Containment System
- Rack Equipment Installation Tool
- Server Cabinet Top Panels
- Power Distribution Units (PDUs)
- 10-32 Tapped Mounting Rail
- Rack Depth Label



Cabinet Assemblies (Top Panel Not Included)

Part No.		Overall Dimensions			Rack Units Per Bay	Mounting Dimensions		Single Solid Side Panel Part No.
		Height	Width	Depth		Height (Per Bay)	Depth	
CLC2B36BK	2-Bay	83.02	24.00	36.00	21U	37.88	34.13	CLCSP36BK
CLC2B42BK	2-Bay	83.02	24.00	42.00	21U	37.88	40.13	CLCSP42BK
CLC2B48BK	2-Bay	83.02	24.00	48.00	21U	37.88	46.13	CLCSP42BK
CLC3B36BK	3-Bay	83.02	24.00	36.00	14U	24.75	34.13	CLCSP36BK
CLC3B42BK	3-Bay	83.02	24.00	42.00	14U	24.75	40.13	CLCSP42BK
CLC3B48BK	3-Bay	83.02	24.00	48.00	14U	24.75	46.13	CLCSP42BK
CLC4B36BK	4-Bay	83.02	24.00	36.00	10U	18.19	34.13	CLCSP36BK
CLC4B42BK	4-Bay	83.02	24.00	42.00	10U	18.19	40.13	CLCSP42BK
CLC4B48BK	4-Bay	83.02	24.00	48.00	10U	18.19	46.13	CLCSP42BK

Additional Optional Mounting Rack Rails

Part No.	Part No.	Description	Mounting Dimensions	
10-32 Tapped	Square Hole		Rack Units	Height
CLTR10U	CLSR10U	10U Tapped 10-32 Rails (Pair)	10U	17.50
CLTR14U	CLSR14U	14U Tapped 10-32 Rails (Pair)	14U	24.50
CLTR21U	CLSR21U	21U Tapped 10-32 Rails (Pair)	21U	36.75
CLTR44U	CLSR44U	44U Tapped 10-32 Rails (Pair)	44U	77.00

CLC Top & Bottom Panels

Use with	Solid	8x Brushed Entry	4x Brushed Entry	Solid	Brush Gasket Kit
Frame	Top Panel	with Center Opening	with Rear Opening	Bottom Panel	for Bottom Panel
Depth	Part No.	Part No.	Part No.	Part No.	Part No.
36.00	CLCST36BK	CLC8T36BK	CLC4T36BK	CLCBP36BK	CLCBG36BK
42.00	CLCST42BK	CLC8T42BK	CLC4T42BK	CLCBP42BK	CLCBG42BK
48.00	CLCST48BK	CLC8T48BK	CLC6T48BK	CLCBP48BK	CLCBG42BK

Top panel opening compatible fits any C2T1923 C2 Top Panel or CLCH Chimney.

CLC Specific Accessories

Part No.	Description
CLCCMSP	Cable manager security plate (includes 12 plates, 54 screws, 1 hex key)
CLCCMSC	Cable manager security cover (includes 2 covers, 4 screws, 1 hex key)
CLCTRAY	Cable Tray works as a top cable tray and hides cables view.
GKIT	Cabinet Baying/Ganging/Joining Kit
C4K-Z4	Cabinet Bolt-Down Kit.

Tags: Co-location Cabinet, Server Rack, Server Cabinet, Cabinet Enclosure, Co-lo Cabinet, Colo Enclosures, Data Center, Collocation Cabinet, tower server rack cabinet, server rack for tower server

Data subject to change without notice