HAMMOND

Quality Products. Service Excellence.

Swing-Out Sectional Wall Mount Rack Cabinet *HWC Series*

UL2416 rated for up to 350 lbs (158 kg). Seismic rated up to 200 lbs (90.72 kg).



Looking for a dust-resistant cabinet? Add a solid or window door along with the **HWCF** Cabinet Filter Kit.
Looking for a dust-tight cabinet? See our new **NWC Series**.

Features

- Available in three (3) heights, two (2) widths, and two (2) depths.
- Optional locking doors are constructed in 16-gauge steel. The door installs in minutes and is available in vented **acrylic window**, and solid options.
- The main body is constructed in 16-gauge welded steel and includes four (4) vents for **optional fans** on the sides of the cabinet.
- The main body can be installed to swing from left to right or right to left.
- Includes one (1) pair of adjustable depth 10-32 tapped EIA-compliant mounting rack rails.
  - Thirty (30) inch wide mounting rails include cutouts for optional 1U 19" accessories, such as cable management or power bars.
  - 10-32 tapped rails are easy to remove on-site and replace with square hole rails (sold separately) if needed.
- Includes starter pack of **SCREW1032-50** screws.

Rear Section Features

- The heavy-duty rear bracket is constructed in 14-gauge welded steel and features a spring-hinge pin for easy installation and removal.
- 2.50” and 2.00” conduit knockouts are located on the side.
- 3.00", 2.00”, 1.38”, and 1.12” conduit knockouts are on the top and bottom.
- Fan knockouts/cable access is located on the top and bottom.
- Numerous cable management mounting points are included.
- Heavy-duty keyhole for wall mounting.
- Large openings in the rear for cable access.
- Dedicated bonding and grounding points also provide drill-less electrical utility box mounting. **Ground Cable Kit** sold separately.

Specifications

- **UL Listed 2416 load rated** for up to 350 lbs (158 kg).
- Seismic rated up to 200 lbs (90.72 kg) of dynamic load with an Ip factor of 1.5 in accordance with the IBC 2018, CBC 2019, NBC 2018, ASCE 7-16, and ASCE 7-10.
- Rugged sand-textured black powder paint reduces fingerprints and marks.
  - Complies with the Greenguard guidelines for indoor air quality.
- Meets PCI DSS (Payment Card Industry Data Security Standard) compliance requirements when the door is installed.
- TAA-compliant for GSA Schedule purchases.
- RoHS Compliant.
- Manufactured in North America within an ISO 9001:2015 certified facility.

Gallery



Accessories

- Cable Managers
- Two Post Sliding Rack Shelf
- Fan Kits
- Grounding & Bonding
- Power Distribution Units (PDUs)
- Universal Rack Shelf
- Rack Unit Label
- Wall Rack Cabinet Sealing and Filter Kit
- Rack Screws with Pilot Point



24" Wide (Door not included)

Part No.	Overall Dimensions			Rack	Mounting (Usable) Dimensions				
No Door	Height	Width	Depth	Units	Height	Depth	Solid Door	Vented Door	Window Door
HWC2412U27BK	27.81	24.68	26.78	12U	21.00	24.50	**HWCSD2412UBK**	**HWCVD2412UBK**	**HWCWD2412UBK**
HWC2412U35BK	27.81	24.68	34.78	12U	21.00	32.50	**HWCSD2412UBK**	**HWCVD2412UBK**	**HWCWD2412UBK**
HWC2418U27BK	38.31	24.68	26.78	18U	31.50	24.50	**HWCSD2418UBK**	**HWCVD2418UBK**	**HWCWD2418UBK**
HWC2418U35BK	38.31	24.68	34.78	18U	31.50	32.50	**HWCSD2418UBK**	**HWCVD2418UBK**	**HWCWD2418UBK**
HWC2427U27BK	54.06	24.68	26.78	27U	47.25	24.50	**HWCSD2427UBK**	**HWCVD2427UBK**	**HWCWD2427UBK**
HWC2427U35BK	54.06	24.68	34.78	27U	47.25	32.50	**HWCSD2427UBK**	**HWCVD2427UBK**	**HWCWD2427UBK**

Note: Mounting Dimensions / Usable Depth is the maximum equipment depth that will allow the center section of the cabinet to swing out unimpeded.

30" Wide (Door not included)

Part No.	Overall Dimensions			Rack	Mounting (Usable) Dimensions				
No Door	Height	Width	Depth	Units	Height	Depth	Solid Door	Vented Door	Window Door
HWC3012U27BK	27.81	30.68	26.78	12U + 2U	21.00	24.50	**HWCSD3012UBK**	**HWCVD3012UBK**	**HWCWD3012UBK**
HWC3012U35BK	27.81	30.68	34.78	12U + 2U	21.00	32.50	**HWCSD3012UBK**	**HWCVD3012UBK**	**HWCWD3012UBK**
HWC3018U27BK	38.31	30.68	26.78	18U + 2U	31.50	24.50	**HWCSD3018UBK**	**HWCVD3018UBK**	**HWCWD3018UBK**
HWC3018U35BK	38.31	30.68	34.78	18U + 2U	31.50	32.50	**HWCSD3018UBK**	**HWCVD3018UBK**	**HWCWD3018UBK**
HWC3027U27BK	54.06	30.68	26.78	27U + 4U	47.25	24.50	**HWCSD3027UBK**	**HWCVD3027UBK**	**HWCWD3027UBK**
HWC3027U35BK	54.06	30.68	34.78	27U + 4U	47.25	32.50	**HWCSD3027UBK**	**HWCVD3027UBK**	**HWCWD3027UBK**

Note: Mounting Dimensions / Usable Depth is the maximum equipment depth that will allow the center section of the cabinet to swing out unimpeded.

Optional Additional Mounting Rails

Compatible with Cabinet Height	Width	Tapped 10-32	Square Hole
12U	24	**URR12U**	-
18U	24	**URR18U**	-
27U	24	**URR27U**	-
12U	30	**HWC3012UTR**	**HWC3012USR**
18U	30	**HWC3018UTR**	**HWC3018USR**
27U	30	**HWC3027UTR**	**HWC3027USR**

Tags: **Sectional Wall Mount Rack**, **Pivoting Rack**, **Data Wall Cabinet**, **Dual Hinge**, **Hinged Swing Gate**, **Edge Computing**, **Pivoting Wall Rack**

Data subject to change without notice

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