



Quality Products. Service Excellence.

Swing-Out Wall Mount Cabinet *HWC Series*

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

TOP SELLER



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.
- Both optional door and middle section include draw-latching locks, keyed alike. Optional **padlock kit** available.
- 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 to 350 lbs (158 kg).**
 - *Wall Mount Racks are rated based on cabinet's weight plus the desired weight capacity to a two (2x) multiplier. 200lbs (Cabinet Weight) + 350lbs (Cabinet Load Capacity) x 2 = 1,100. In this case, the Static Load is 1,100 lbs, and the UL2416 Load Rating is 350lbs.*
- Seismic rated 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 federal GSA schedule purchases within the USA.
- RoHS Compliant.
- Manufactured in North America within an ISO 9001:2015 certified facility.



Need dust-resistance? Add a solid, window, or filter-fan door along with the **HWC** Cabinet Filter Kit.

Looking for a UL rated NEMA 12 dust-tight cabinet? See our **NWC Series**.

Looking for a UL rated NEMA 4 Outdoor cabinet? See our new **NWM Series**.

The **HWC Series Swing-Out Wall Mount Cabinet** from Hammond is expertly designed to accommodate deeper servers while maximizing space efficiency. Constructed from **16-gauge steel**, this robust cabinet offers a **sleek black powder coat finish** for both durability and modern style. With a depth accommodating up to **32.5 inches**, it provides plenty of room for your essential IT equipment. The cabinet features **dual-hinged doors** that swing out fully for easy rear access, allowing for hassle-free maintenance and setup. Equipped with adjustable **EIA-compliant square hole mounting rails**, this cabinet supports versatile configurations. Additional design elements include multiple ventilation options and provisions for optional fan kits, ensuring optimal cooling for your devices. With three different heights and various door options—including locking vented and acrylic windows, the **HWC Series** is ideal for public spaces, server rooms, or anywhere that requires secure, stylish, and accessible equipment storage.

Gallery



Accessories

- HWC Locking Door
- Wall Rack Padlock Adapter
- Universal Rack Shelf
- Wall Rack Cabinet Sealing and Filter Kit
- Cable Managers
- Sliding Rack Shelf

- Rack Unit Label
- Thermostat-Controlled Fan Kit
- Rack Screws with Pilot Point
- Latch Replacement Kits
- Heavy Duty Cooling Fan Kits
- Bonding and Grounding
- Power Distribution Units (PDUs)



24" Wide (Door not included)

Part No.	Overall Dimensions			Rack Mounting (Usable) Units	Mounting (Usable) Dimensions		Positive Pressure			
	No Door	Height	Width		Depth	Height	Depth	Solid Door	Vented Door	Window Door
HWC2412U27BK	27.81	24.68	26.78	12U	21.00	24.50	HWCSD2412UBK	HWCVD2412UBK	HWCWD2412UBK	HWCFD2412UBK
HWC2412U35BK	27.81	24.68	34.78	12U	21.00	32.50	HWCSD2412UBK	HWCVD2412UBK	HWCWD2412UBK	HWCFD2412UBK
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) Units	Mounting (Usable) Dimensions		Positive Pressure			
	No Door	Height	Width		Depth	Height	Depth	Solid Door	Vented Door	Window Door
HWC3012U27BK	27.81	30.68	26.78	12U	21.00	24.50	HWCSD3012UBK	HWCVD3012UBK	HWCWD3012UBK	HWCFD3012UBK

Part No. No Door	Overall Dimensions			Rack Units	Mounting (Usable) Dimensions			Solid Door	Vented Door	Window Door	Positive Pressure
	Height	Width	Depth		Height	Depth	Filter Fan Door				
HWC3012U35BK	27.81	30.68	34.78	12U	21.00	32.50	HWCSD3012UBK	HWCVD3012UBK	HWCWD3012UBK	HWC3012U35BK	
HWC3018U27BK	38.31	30.68	26.78	18U	31.50	24.50	HWCSD3018UBK	HWCVD3018UBK	HWCWD3018UBK	-	
HWC3018U35BK	38.31	30.68	34.78	18U	31.50	32.50	HWCSD3018UBK	HWCVD3018UBK	HWCWD3018UBK	-	
HWC3027U27BK	54.06	30.68	26.78	27U	47.25	24.50	HWCSD3027UBK	HWCVD3027UBK	HWCWD3027UBK	-	
HWC3027U35BK	54.06	30.68	34.78	27U	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 and Inner Panels

Compatible with Cabinet Height	Compatible with Cabinet Width	Mounting Rail Part No.		Inner Panel Part No. Steel RAL9003 White	Inner Panel Part No. Aluminum Unfinished
		Tapped 10-32	Square Hole		
12U	24	URR12U	-	WRPS12UWH	WRPS12UNF
18U	24	URR18U	-	WRPS18UWH	WRPS18UNF
27U	24	URR27U	-	WRPS27UWH	WRPS27UNF
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, Intermediate Distribution Frame (IDF)** *Data subject to change without notice*

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