



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).

NEW SIZES



This product is manufactured within North America and is Tariff-Free.

The HWC Wall-Mount Cabinet offers a secure, swing-out storage solution for ICT equipment that is easy to install. Ideal for use with deeper servers as the HWC can accommodate up to 32.5" of usable depth. With its sleek design, security features, and optional front-rear airflow fan kits, it is perfect for public spaces or equipment rooms with limited floor space.

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).
- 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 GSA Schedule purchases.
- RoHS Compliant.
- Manufactured in North America within an ISO 9001:2015 certified facility.



Looking for a dust-resistant cabinet? Add a solid or window door along with the **HWCF 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**.

Gallery



Accessories

- HWC Locking Door
- Wall Rack Padlock Adapter
- Universal Rack Shelf
- Rack Unit Label
- Thermostat-Controlled Fan Kit
- Rack Screws with Pilot Point
- Latch Replacement Kits
- Wall Rack Cabinet Sealing and Filter Kit
- Cable Managers
- Sliding Rack Shelf
- Heavy Duty Cooling Fan Kits
- Bonding and Grounding
- Power Distribution Units (PDUs)



24" Wide (Door not included)

Part No.	Overall Dimensions			Rack	Mounting (Usable) Dimensions						Positive Pressure
No Door	Height	Width	Depth	Units	Height	Depth	Solid Door	Vented Door	Window Door	Filter Fan 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) Dimensions						Positive Pressure
No Door	Height	Width	Depth	Units	Height	Depth	Solid Door	Vented Door	Window Door	Filter Fan Door	
HWC3012U27BK	27.81	30.68	26.78	12U	21.00	24.50	HWCSD3012UBK	HWCVD3012UBK	HWCWD3012UBK	HWCFD3012UBK	
HWC3012U35BK	27.81	30.68	34.78	12U	21.00	32.50	HWCSD3012UBK	HWCVD3012UBK	HWCWD3012UBK	HWCFD3012UBK	
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		Mounting Rail Part No.	Mounting Rail Part No.	Inner Panel Part No.	Inner Panel Part No.
Height	Width	Tapped 10-32	Square Hole	Steel RAL9003 White	Aluminum Unfinished
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, Data subject to change without notice
Edge Computing, Pivoting Wall Rack, Intermediate Distribution Frame (IDF)

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