



Quality Products. Service Excellence.

Swing-Out Wall Mount and Floor Rack Cabinet *HWF Series*

UL2416 load rated up to 700 lbs (317 kg). Seismic rated to 400 lbs (181.44 kg).



Features

- Available in three (3) heights
- HWF mounts to the wall and sits on the floor, supported by leveling feet. Casters support the swing-out section.
- Optional doors install in minutes and are available in a vented, **acrylic window** and solid
 - Order part **RHHK1** for the right-hand hinge kit.
- The top of the rear section includes a "Bonus" 3U space for optional rack mount fans or accessory mounting.
- The main body can be installed to swing from left to right or right to left. Includes locking twist-latches.
- Includes one (1) pair of adjustable depth threaded 10-32 EIA-compliant mounting rack rails.
 - Rails include "Bonus" 1U space for optional rack 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 and **CLPKIT1032-25** clip nuts and screws.

Specifications

- Heavy-duty rear and base are constructed in 14-gauge welded mild steel.
- Optional locking doors are constructed in 16-gauge mild steel.
- Swing-out cabinet constructed in 16-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.
- 4.00", 2.00" conduit knockouts and BNC 0.625" knockouts are on the top.
- Numerous cable management mounting points are included.
- Heavy-duty keyhole for wall mounting and leveling feet.
- Large openings in the rear for cable access are designed for mounting over electrical receptacles.
- Dedicated bonding and grounding points also provide drill-less electrical utility box mounting. **Ground Cable Kit** sold separately.
- **UL Listed 2416 load rated** for up to 700 lbs (317 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.*
- Seismic rated up to 400 lbs (181.44 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.
- Finished in textured RAL9005 black or RAL9003 white powder coat.
 - 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.



Accessories

- Cable Managers
- Sliding Rack Shelf
- Heavy Duty Cooling Fan Kits
- Bonding and Grounding
- Power Distribution Units (PDUs)
- Cable Spool
- Universal Rack Shelf
- Rack Unit Label
- Wall Rack Cabinet Sealing and Filter Kit
- Rack Screws with Pilot Point
- Fan Panel Assembly
- Cable Channel Divider



30" Wide (Door not included)

Part No. Black	Part No. White	Overall Dimensions			Rack Units	Mounting (Usable) Dimensions		
		Height	Width	Depth		Height	Width	Depth
HWF3036U36BK	HWF3036U36WH	75.82	30.00	35.00	36U + 4U	63.00	19.00	33.50
HWF3042U36BK	HWF3042U36WH	86.32	30.00	35.00	42U + 6U	73.50	19.00	33.50
HWF3048U36BK	HWF3048U36WH	96.68	30.00	35.00	48U + 6U	84.00	19.00	33.50

Optional Doors

Compatible with Cabinet Height	Solid Door		Vented Door		Window Door	
	Part No.	Part No.	Part No.	Part No.	Part No.	Part No.
	Black	White	Black	White	Black	White
36U	HWFSD3036UBK	HWFSD3036UWH	HWFVD3036UBK	HWFVD3036UWH	HWFWD3036UBK	HWFWD3036UWH
42U	HWFSD3042UBK	HWFSD3042UWH	HWFVD3042UBK	HWFVD3042UWH	HWFWD3042UBK	HWFWD3042UWH
48U	HWFSD3048UBK	HWFSD3048UWH	HWFVD3048UBK	HWFVD3048UWH	HWFWD3048UBK	HWFWD3048UWH

Compatible Accessories

Compatible with Cabinet Height	Part No. Threaded 10-32	Part No. Square Hole	Vertical Cable Tray	Vertical Cable Tray With PDU Mounting	Vertical Finger Manager with Cover
36U	H1TRR36U30BK	H1SRR36U30BK	VCT63	-	-
42U	H1TRR42U30BK	H1SRR42U30BK	VCT73	VCTPDU73	H1VFMC3042UBK
48U	H1TRR48U30BK	H1SRR48U30BK	VCT85	-	H1VFMC3048UBK

Rack Rails include "Bonus RU" for vertical accessory mounting.

Tags: **Large Pivoting Wall Rack, Edge Computing, Intermediate Distribution Frame (IDF)**

Data subject to change without notice

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