

Quality Products. Service Excellence.

Swing-Out Wall Mount and Floor Rack Cabinet HWF Series

UL2416 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).
- 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.
 - o 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.
 - BAA/TAA-compliant documentation available upon request.
- · RoHS Compliant.
- Manufactured in North America within an ISO 9001:2015 certified facility.

Accessories

- Cable Managers
- Two Post Sliding Rack Shelf
- Fan Kits
- Grounding & Bonding
- 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.	Part No.	Over	Overall Dimensions		Rack	Mounting (Usable) Dimensions		nsions
Black	White	Height	Width	Depth	Units	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	Solid Door		Vente	d Door	Window Door		
Cabinet	Part No.						
Height	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	Part No.	Part No.	Vertical	Vertical Cable Tray	Vertical Finger Manager
Cabinet Height	Threaded 10-32	Square Hole	Cable Tray	With PDU Mounting	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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Mouser Electronics

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Hammond:

 HWF3048U36WH
 HWFVD3036UBK
 HWFSD3048UWH
 HWFVD3036UWH
 HWFWD3042UBK
 HWFVD3042UBK

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