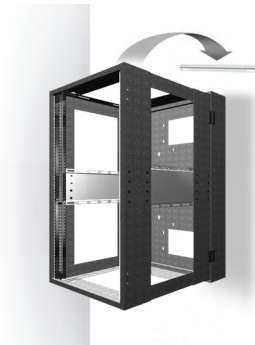


GUARDIAN™ swing-out wall mount cabinets can function as an open swing-out rack or fully enclosed swing-out cabinet. They are field convertible from an open rack to fully enclosed cabinet - even after the initial installation. The 1-N' Hung bracket, a patent pending one person mounting system, is standard on GUARDIAN wall mount cabinets.

The cabinet (unless ordered as an open rack) comes loaded with square hole rails, multiple cable management points, a built-in area for a power strip, laser knockouts for cable entry, side/top/bottom removable skins, provisions for adding fan panels, and one of three door styles.



## Features

- Field convertible from an open swing-out rack or fully enclosed swing-out cabinet - even after the initial install
- 1-N' Hung bracket - patent pending one person mounting system
- Available in five heights; 12U , 14U, 16U, 18U, and 20U
- Standard 30" [800 mm] depth, others available
- Removable top, bottom, and side panels make for easy moves, adds, and changes (MAC's)
- Easily integrates with accessories such as power, cooling, and cable management
- The frame can be separated from the swing-out section for faster set up or maintenance
- Three front door options; solid, vented, or window
- Field reversible doors for left or right swing
- Includes M6 hardware - (25 pk. cage nuts and screws)

## Specifications

Square hole rails - adjustable front to rear.

## Paint/Finish

Color: Black

Our products are finished in textured powder paint. Powder coating provides a durable high-quality finish.

## Load Rating

352 lbs. [147 kg.] Capacity is dependent on secure mounting into proper structure.

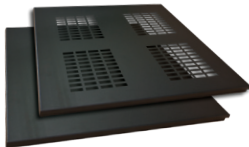
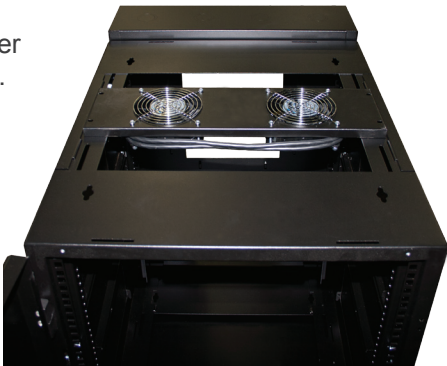
## Industry Standards

EIA 310-D



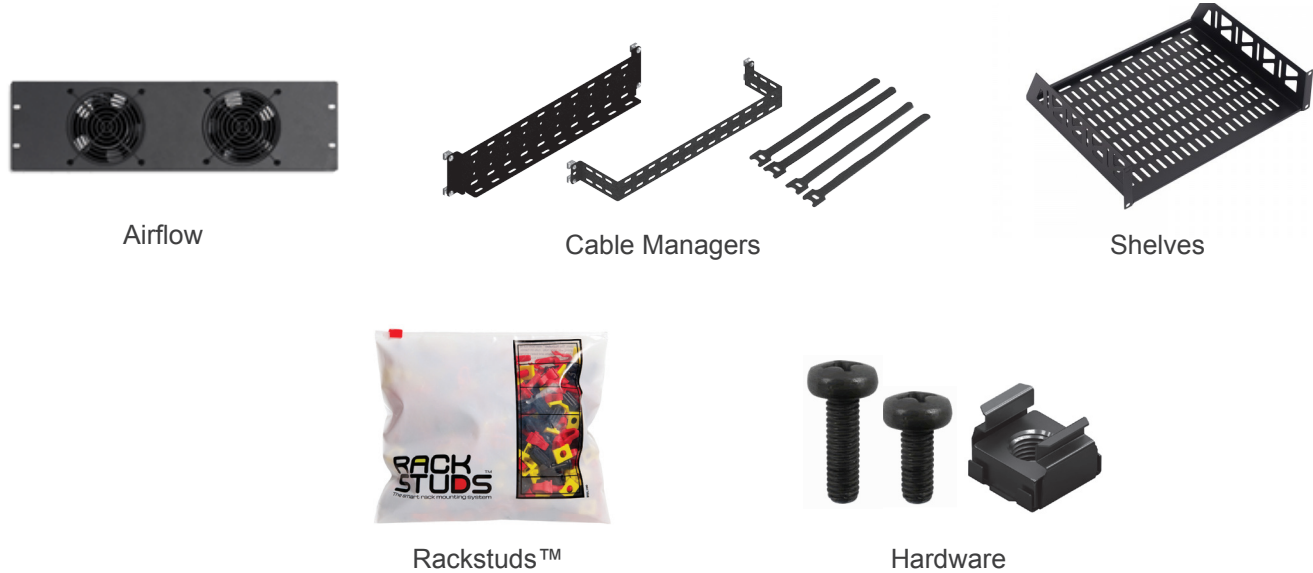
Integrated Airflow Management

Add fan panels in the top opening and cover with the vented top panel for added airflow.



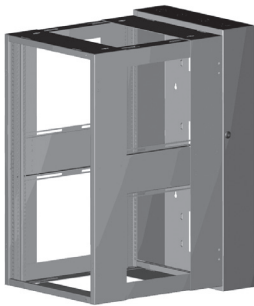
Don't forget to swap out the top panel.

Optional Accessories



## Open Rack or Enclosed Cabinet

Swing-out wall mount cabinets can function as an open swing-out rack or fully enclosed swing-out cabinet. They are field convertible from an open rack to fully enclosed cabinet - even after the initial installation.



Open Wall Rack



+ Sides

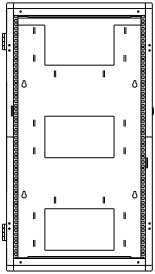


+Top & Bottom

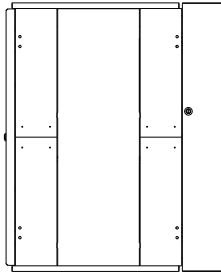


+ Door

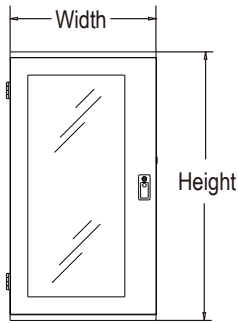
## Technical Specifications



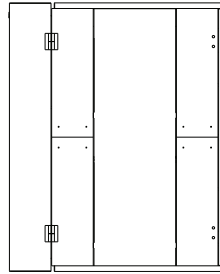
Front (w/o front door)



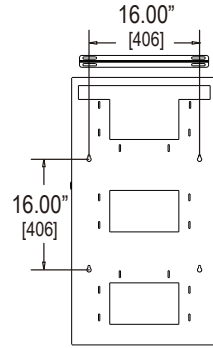
Right Side



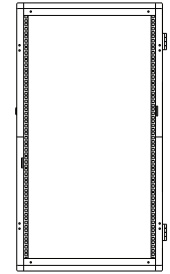
Front



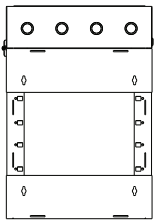
Left Side



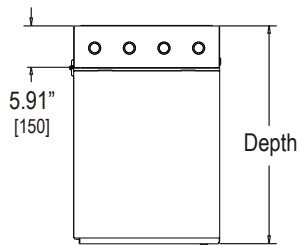
Back



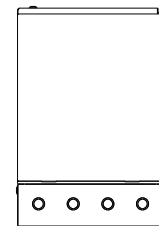
Back (w/o swing-out)



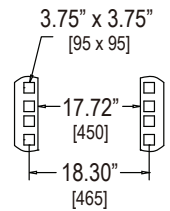
Top (w/o panel)



Top



Bottom



Mounting Dimension  
(Square Rails)

# GUARDIAN™ Wall Mount Cabinets

## Easy Ordering Part Numbers

Includes: Frame, 2 Pair Square Hole Mounting Rails, Swing-Out Back Panel, Lockable Front Door, Solid Side Panels, Solid Top Panel, Solid Bottom Panel, Hardware Kit (25 pk), and 1-N' Hung Mounting Bracket.



Window Door Catalog Number	Rack Units	Overall Dimensions H x W x D in. [mm]	Weight Capacity lbs. [kg.]
DWM-12U30W-G	12U	24.75" x 21.06" x 31.43" [629 x 535 x 800]	325 lbs. [147 kg.]
DWM-14U30W-G	14U	28.25" x 21.06" x 31.43" [718 x 535 x 800]	325 lbs. [147 kg.]
DWM-16U30W-G	16U	31.75" x 21.06" x 31.43" [806 x 535 x 800]	325 lbs. [147 kg.]
DWM-18U30W-G	18U	35.25" x 21.06" x 31.43" [895 x 535 x 800]	325 lbs. [147 kg.]
DWM-20U30W-G	20U	38.75" x 21.06" x 31.43" [984 x 535 x 800]	325 lbs. [147 kg.]



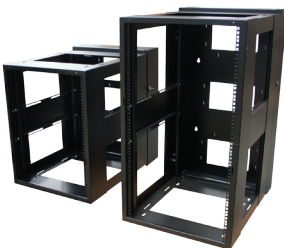
Solid Door Catalog Number	Rack Units	Overall Dimensions H x W x D in. [mm]	Weight Capacity lbs. [kg.]
DWM-12U30S-G	12U	24.75" x 21.06" x 31.43" [629 x 535 x 800]	325 lbs. [147 kg.]
DWM-14U30S-G	14U	28.25" x 21.06" x 31.43" [718 x 535 x 800]	325 lbs. [147 kg.]
DWM-16U30S-G	16U	31.75" x 21.06" x 31.43" [806 x 535 x 800]	325 lbs. [147 kg.]
DWM-18U30S-G	18U	35.25" x 21.06" x 31.43" [895 x 535 x 800]	325 lbs. [147 kg.]
DWM-20U30S-G	20U	38.75" x 21.06" x 31.43" [984 x 535 x 800]	325 lbs. [147 kg.]



Vented Door Catalog Number	Rack Units	Overall Dimensions H x W x D in. [mm]	Weight Capacity lbs. [kg.]
DWM-12U30V-G	12U	24.75" x 21.06" x 31.43" [629 x 535 x 800]	325 lbs. [147 kg.]
DWM-14U30V-G	14U	28.25" x 21.06" x 31.43" [718 x 535 x 800]	325 lbs. [147 kg.]
DWM-16U30V-G	16U	31.75" x 21.06" x 31.43" [806 x 535 x 800]	325 lbs. [147 kg.]
DWM-18U30V-G	18U	35.25" x 21.06" x 31.43" [895 x 535 x 800]	325 lbs. [147 kg.]
DWM-20U30V-G	20U	38.75" x 21.06" x 31.43" [984 x 535 x 800]	325 lbs. [147 kg.]

## Easy Ordering Part Numbers

Includes: Frame, 2 Pair Square Hole Mounting Rails, Swing-Out Back Panel, and 1-N' Hung Mounting Bracket.



Open Rack Only Add Skins/Door Later	Rack Units	Overall Dimensions H x W x D in. [mm]	Weight Capacity lbs. [kg.]
DWM-12U30	12U	24.75" x 21.06" x 31.43" [629 x 535 x 800]	325 lbs. [147 kg.]
DWM-14U30	14U	28.25" x 21.06" x 31.43" [718 x 535 x 800]	325 lbs. [147 kg.]
DWM-16U30	16U	31.75" x 21.06" x 31.43" [806 x 535 x 800]	325 lbs. [147 kg.]
DWM-18U30	18U	35.25" x 21.06" x 31.43" [895 x 535 x 800]	325 lbs. [147 kg.]
DWM-20U30	20U	38.75" x 21.06" x 31.43" [984 x 535 x 800]	325 lbs. [147 kg.]