45U 600x1170mm HR600-Series Server Cabinet

Premium Server Cabinet for Data Center

HR600-series cabinet is the ideal solution for secure, high-density server applications, which is packed with features designed to simplify rack equipment installations and rack equipment maintenance: top-panel cable routing ports, perforated doors to promote efficient airflow, adjustable mounting rails and more.

Key Features

1. Perforated Door

Provide massive ventilation for server equipment.

2. Top Panel

Easy access for overhead cabling with six brush-covered cable openings.

3. Side Panel

Locking removable side panels improve ease of installation.

4. Mounting Rail

Vertical mounting rails can be adjusted in half-inch (12.7mm) increments.

5. Grounding System

Grounded to the cabinet frame and protect people and device.

6. Casters & Leveling Feet

Allow cabinet roll to the final installation location and adjust and level it on uneven surfaces.

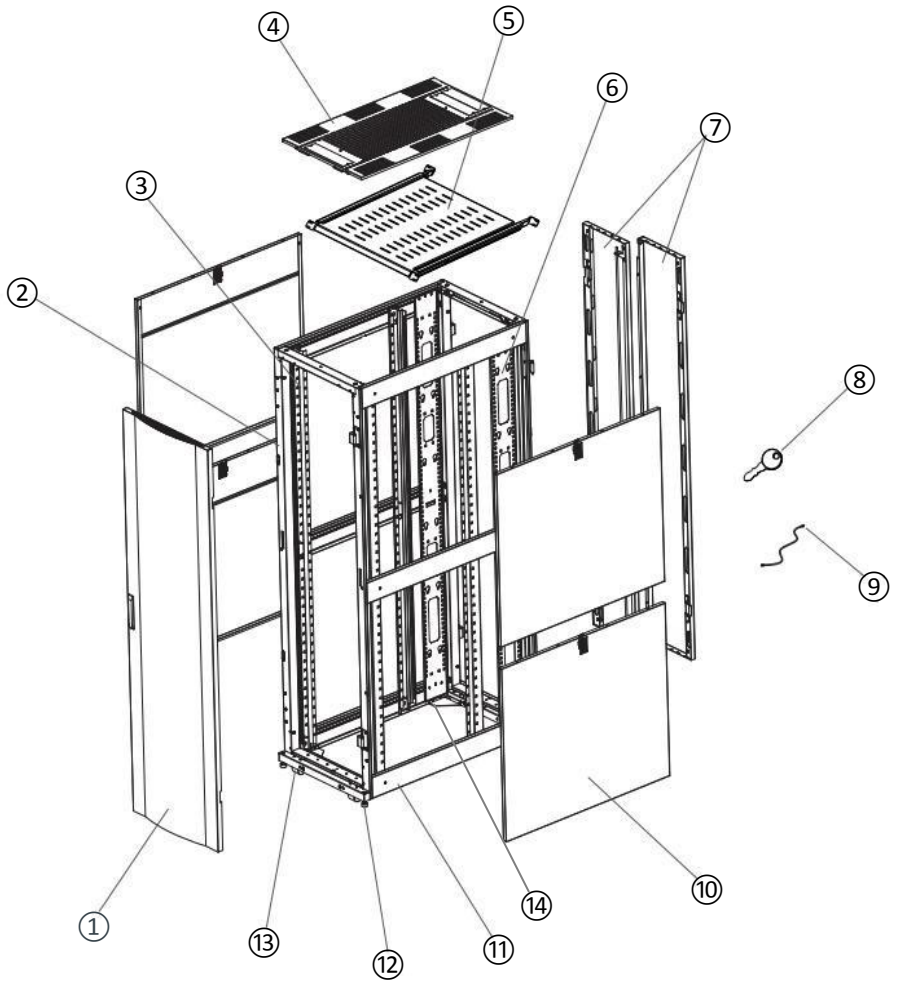
Technical Specification

Product Type	Server Cabinet
No. of Rack Spaces	45U
Maximum Height	84.13" (2137mm)
Maximum Width	23.62" (600mm)
Maximum Depth	46.06" (1170mm)
Maximum Device Depth (with PDU Bracket)	33.46" (850mm)
Minimum Device Depth	7.48" (190mm)
Rack-Mount Width	19.02" (483mm)
Color	Black
Front Door	Perforated
Rear Door	Split Perforated
Static Load on Leveling Feet	3307lbs (1500kg)
Rolling Load on Casters	2205lbs (1000kg)
PDU Bracket	2pcs
Adjustable Fixed Shelves	1 Set (2pcs)
19" EIA Square Mounting Holes	√
Adjustable Mounting Depth	√
Grounding Wire	Front and back door frames, top panel and side panels

Compliant

ANSI/EIA RS-310-D, IEC297-2, DIN 41491;
PART1, DIN41494; PART 7, GB/T3047.2-92, ETSI Standard

Assembly Structure Illustration



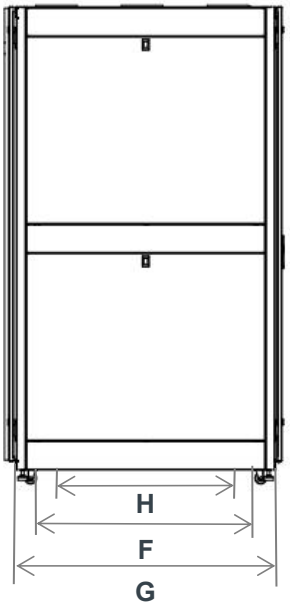
①	Perforated Front Door (x1)	⑧	Swing Handle Lock with Key (x2)
②	Welded Frame (x2)	⑨	Grounding Wire (x8)
③	Adjustable Mounting Rail (x4)	⑩	Lockable Side Panel (x4))
④	Top Panel (x1)	⑪	Beam (x6)
⑤	Adjustable Fixed Shelf (x2)	⑫	Leveling Feet (x4)
⑥	PDU Bracket (x2)	⑬	Rolling Caster (x4)
⑦	Split Rear Doors (x2)	⑭	Stabilization Bracket (x4)

Accessories

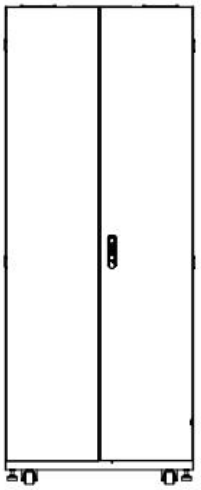
- Allen Wrench (x1)
- Phillips-head Screwdriver (x1)
- Hex Screwdriver Bit (x1)
- M6 Screw, Nut and Cup Washer (x50)
- Phillips-head Screwdriver Bit (x1)
- Assembly Instruction (x1)

Assembly Structure Illustration

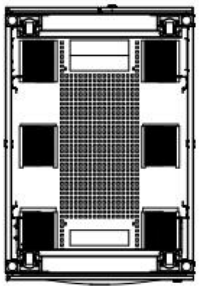
Front



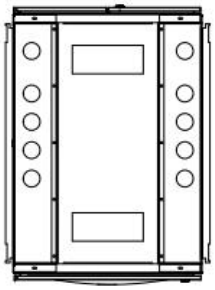
Side



Rear



Top



Bottom (Optional)

Height	
A -Rail Height	81.18" (2062mm)
B -Height (Overall)	82.68" (2100mm)
C -Height (With Casters)	84.13" (2137mm)
Width	
D -Rail Width	19.02" (483mm)
E -Width (Overall)	23.62" (600mm)
Depth	
F -Frame Depth	43.31" (1100mm)
G -Depth (Overall)	46.06" (1170mm)
H - Maximum Rail Depth	37.40" (950mm)

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