QuickSpecs

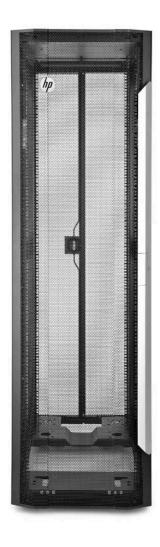
HPE Enterprise Series Racks

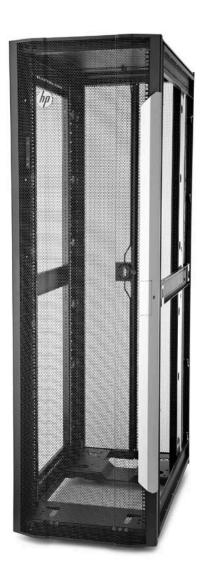
Overview

HPE Enterprise Series Racks

The HPE Enterprise Series Rack Series is the next generation of enterprise-class racks designed to meet the current and future requirements of demanding datacenters. Perfect for IT Managers with a need for a large number of configured or non-configured racks that can accommodate their specific compute solution. It offers innovative intelligence capabilities for asset management, unparalleled structural integrity, cooling and cable management advances, and a wide choice of power and switching options.

The HPE Enterprise Series is the first rack family to offer optional location discovery intelligence for advanced asset management. This new capability integrates with HPE Lights-Out Management (iLO) and HPE Intelligent Power Distribution Units (iPDU) to communicate to the datacenter manager the U space, row, and rack location of each server and also helps to manage and place the desired workload by carefully mapping current demands and available resources.







Models

HPE Enterprise Series Racks

600mm	Wide	Racks
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HP 36U 600mm x 1075mm Enterprise Pallet Rack	BW895A
HP 36U 600mm x 1075mm Enterprise Shock Rack	BW896A
HP 36U 600mm x 1075mm Enterprise Crate Rack	BW897A
HP 36U 600mm x 1200mm Enterprise Pallet Rack	BW899A
HP 36U 600mm x 1200mm Enterprise Shock Rack	BW900A
HPE 42U 600mm x 1075mm Enterprise Pallet Rack	BW903A
HP 42U 600mm x 1075mm Enterprise Shock Rack	BW904A
HP 42U 600mm x 1075mm Enterprise Crate Rack	BW905A
HP 42U 600mm x 1200mm Enterprise Pallet Rack	BW907A
HP 42U 600mm x 1200mm Enterprise Shock Rack	BW908A
HP 42U 600mm x 1200mm Enterprise Air Duct Rack	BW910A
HPE 42U 600mm x 1200mm Enterprise Shock Network Rack	BW966A
HP 47U 600mm x 1075mm Enterprise Pallet Rack	BW911A
HP 47U 600mm x 1075mm Enterprise Shock Rack	BW912A
HP 47U 600mm x 1200mm Enterprise Pallet Rack	BW913A
HP 47U 600mm x 1200mm Enterprise Shock Rack	BW914A
HPE 47U 600mm x 1200mm Enterprise Air Duct Rack	BW936A
800mm Wide Racks	
HP 42U 800mm x 1075mm Enterprise Pallet Rack	BW917A
HP 42U 800mm x 1075mm Enterprise Shock Rack	BW918A
HP 42U 800mm x 1200mm Enterprise Pallet Rack	BW919A
HP 42U 800mm x 1200mm Enterprise Shock Rack	BW920A
HPE 42U 800mm x 1200mm Enterprise Shock Network Rack	BW968A
HPE Grey Enterprise Series Racks	
HP 42U 600mm x 1200mm Grey Enterprise Shock Rack	TK756A
HP 42U 600mm x 1200mm Grey Enterprise Air Duct Rack	TK766A
HP 42U 800mm x 1200mm Grey Enterprise Shock Rack	TK760A
HP 42U 800mm x 1200mm Grey Enterprise Shock Network Rack	TK772A

Standard Features

At a Glance

- Fully welded frame provides multiple planes of support in all directions
- 81% open perforation door design allows for more efficient cooling
- Front and back doors with integrated locks for increased security
- Maximum 3000 lb static load and 2500 lb dynamic load (rolling) weight capacities standard
- 1200mm deep models with 6 castors support highest dynamic load (rolling and shipping/configured) of up to 3000 lb
- Cable management accessories and cable management bracket in every Enterprise Series rack
- Cable management, rack stabilizer, baying, grounding kit and other options available allow you to customize your rack
- Tool less accessory mounting brackets in rear of rack for simple PDU integration
- Supports integrated servers asset management capabilities with HPE Location Discovery Services options
- Wide range of rack model configurations including kitted racks that include side panels and a baying kit

Innovative Breakthroughs

- Improved cooling with 81% total open area on HPE rack front doors
- Improved data center space utilization with high weight load capacities up to 3000 lb
- Improved asset integration and management with HPE Location Discover Services

HPE Location Discovery Services

HPE Location Discovery Services is the first solution that merges the physical rack with IT equipment to provide automated location awareness of installed servers for advanced asset management and workload placement.

HPE Advanced and Enterprise Series Racks equipped with the Location Discovery option provide detailed location information to ProLiant servers to track new installations and equipment moves. Upon installation the server's iLO queries and records the rack identifier as well as the exact U location of the server in the rack. Once the server knows exactly where it is located this information can be forwarded to other systems such as HPE OneView and HPE Insight Control to automatically update new rack configuration. This saves time in configuring hardware and software to manage the data center while eliminating constant manual updates and the associated human errors that can slow resolution to issues and even cause down time and loss of business.

HPE Enterprise Series Network Racks

HPE Network Racks are designed for dense network equipment. These racks have the front vertical rails moved back 75mm to facilitate front to rear cabling and have additional bristle covered cable access slots in the front and on top of the racks to prevent mixing of hot and cold air and to allow for large cable bundles. These racks are available in standard 600mm and 800mm widths. The 800mm wide HPE Network Racks include slotted vertical cable channels on both sides in the rear of the rack.

Enterprise Air Duct Racks

HPE Enterprise Air Duct Racks work with the HPE Rack Air Duct Kit to direct hot exhaust air from the rear of the rack to air returns in the ceiling. These racks are designed for power requirements of up to 14kW, where the mixing of hot and cold air in the datacenter is minimized to improve efficiency without the cost of additional fans.

Industry Standard Support All HPE Enterprise Series Racks are industry standard EIA-310 19 inch RETMA and will support all HPE rack mountable equipment as well as third-party equipment designed to mount in 19-inch wide racks

Industry Standard Compliance

EIA The HPE Enterprise Series Rack conforms to EIA-310D Type A cabinet per section 4.1.1

UL/CES Certification Yes
WEEE Yes
RoHS compliant Yes
TAA Compliant No

Standard Features

Warranty / Service Coverage HPE Racks are covered by a 3 year limited warranty.

Service and Support

Warranty / Service Coverage

HPE Racks are covered by a 3 year limited warranty.

For ProLiant servers and storage systems, this service covers HPE-branded hardware options qualified for the server, purchased at the same time or afterward, internal to the enclosure, as well as external monitors up to 22" and tower UPS products; these items will be covered at the same service level and for the same coverage period as the server unless the maximum supported lifetime and/or the maximum usage limitation has been exceeded. Coverage of the UPS battery is not included; standard warranty terms and conditions apply.

HPE Support Services

For ProLiant servers and storage systems, Care Pack service covers Hewlett Packard Enterprise branded hardware options qualified for the server, purchased at the same time or afterward, internal to the enclosure, as well as external monitors up to 22 inches and tower UPS products; these items will be covered at the same service level and for the same coverage period as the server. For the BladeSystem enclosures, Care Pack service covers the enclosure, power supplies, fans and enclosure devices including pass-thru, Ethernet interconnect and virtual connect modules. For ProLiant servers, storage, or BladeSystem enclosures installed within a rack, service also covers all HPE qualified racks and rack options including UPS products not exceeding 12kVA, KVM switches, consoles and power distribution units installed within the same rack. Coverage of the UPS battery is not included; standard warranty terms and conditions apply.

- HPE Services
 - o To help streamline implementation and enhance ongoing support of rack solution, Hewlett Packard Enterprise provides cost-effective service options with resources and specialized expertise to complement customers' in-house capabilities.
- Installation and Startup services
 - o Take advantage of complete installation and implementation support-including global rollout capabilities-to get rack solutions up-and-running rapidly, with minimal business disruption.
- Rack Option Hardware Support
 - O Cover rack options with a single convenient service package. HPE Pointnext operational services for rack-mounted ProLiant DL servers and storage products provide support for all HPE-branded rack hardware options that are qualified for inclusion with the server at the time of or after purchase. In addition, 22-inch and smaller external monitors, tower units, and UPS options up to 3KVA are covered at the same service level and for the same period as the server at no additional cost. Also covered are any additional HPE-qualified rack options installed within the same rack.

HPE Pointnext operational services help increase uptime and productivity with rapid response on a 24x7 or 13x5 basis. Both options feature same-day, 4-hour onsite assistance when service issues cannot be resolved remotely. And both help enhance the return on server investment with proven HPE Services expertise and consistent support levels across geographically dispersed sites.

NOTE: To learn more, please visit:

http://www.hpe.com/services

Service and Support

NOTE: HPE Racks are supported as a part of the HPE Server Infrastructure. No separate HPE Care Packs need to be purchased.

HPE Technology Services for Industry Standard Servers

HPE Technology Services delivers confidence, reduces risk and helps customers realize agility and stability. Connect to HPE to help prevent problems and solve issues faster. Our support technology lets you to tap into the knowledge of millions of devices and thousands of experts to stay informed and in control, anywhere, any time.

Service and Support

Protect your business beyond warranty with HPE Pointnext operational services

HPE Pointnext operational services enable you to order the right service level, length of coverage and response time as you purchase your new server, giving you full entitlement for the term you select.

For more information

To learn more on services for HPE Server Options, please contact your Hewlett Packard Enterprise sales representative or Hewlett Packard Enterprise Authorized Channel Partner. Or visit:

http://www.hpe.com/info/serveroptions

Parts and Materials

Hewlett Packard Enterprise will provide HPE-supported replacement parts and materials necessary to maintain the covered hardware product in operating condition, including parts and materials for available and recommended engineering improvements.

Parts and components that have reached their maximum supported lifetime and/or the maximum usage limitations as set forth in the manufacturer's operating manual, product quick-specs, or the technical product data sheet will not be provided, repaired, or replaced as part of these services.

The defective media retention service feature option applies only to Disk or eligible SSD/Flash Drives replaced by Hewlett Packard Enterprise due to malfunction.

Related Options

Sidewall Panel Kits

HP 42U 1075mm Side Panel Kit

HP 42U 1200mm Side Panel Kit

Hewlett Packard Enterprise offers a full line of accessories and options that can be added to HPE Racks allowing you to customize each rack to fit your IT requirements. HPE Rack accessories include upgrades such as side panels, baying kits, cable management kits, drawers, shelving, and filler panels. To build a complete rack and power infrastructure for your IT environment, Hewlett Packard Enterprise also offers a full line of options that include power distribution units (PDU), uninterruptible power systems (UPS), and KVM (keyboard, video, mouse) consoles and switches. See HPE Rack and Power Infrastructure for more complete information at: http://www.hpe.com/info/rackandpower.

NOTE: 0D1 may appear after selected option part numbers on yours sales order if factory integration is indicated.

HPE Location Discovery Services	HPE 47U Location Discovery Kit HPE 42U Location Discovery Kit HPE 36U Location Discovery Kit HPE 22U Location Discovery Kit HPE 14U Location Discovery Kit HPE 14U Location Discovery Contact Cover Kit NOTE: Location Discovery Contact Cover Kit NOTE: Location Discovery Services requires iLO Advanced v1.20 or greater. Advanced integration with Insight Control requires Insight Control version 7.1.1 or greater. Contact covers protect Location Discovery strip contacts in unused rack U space locations. Each Contact Cover Kit contains 25 covers. For additional information on HPE Discovery Services please go to: https://www.hpe.com/h20195/v2/gethtml.aspx?docname=c04123199	BW947A BW946A BW945A BW944A BW942A
Rack Baying Kits	HP Rack Baying Kit NOTE: This kit can be used to connect HPE racks of the same U height and depth together. Includes (6) 24-inch baying brackets, (6) 600mm baying brackets, and T-30 Torx screws.	BW902A
	HPE 1075-1200mm Offset Baying Kit NOTE: This kit can be used to connect 42U 1075mm to 42U 1200mm racks. Includes (3) 24-inch baying brackets, (3) 600mm baying brackets, and T-30 Torx screws.	BW941A
	HPE 1M-1075mm Offset Baying Kit NOTE: This kit can be used to connect 42U 1075mm racks to 42U 1000mm depth racks. Includes (3) 24-inch baying brackets, (3) 600mm baying brackets, and T-30 Torx screws.	BW952A
Airflow Optimization	HPE Air Flow Optimization Kit NOTE: The Airflow Optimization kit seals air gaps inside the rack, in between bayed racks, and the clearance from the floor to the rack to prevent hot and cold air from mixing thus optimizing the temperature at which the chilled air enters the racked servers. NOTE: When configuring racks through Factory Express, a Rack Optimization kit will automatically ship with the rack. This kit is recommended for all other bayed rack configurations also.	BW930A

BW906A

BW909A

QuickSpecs	HPE Ente	rprise Series Rad
Related Options		
	HP 42U 1200mm Grey Side Panel Kit	TK764A
	HP 47U 1075mm Side Panel Kit	BW915A
	HP 47U 1200mm Side Panel Kit	BW916A
	HP 36U 1075mm Side Panel Kit	BW898A
	HP 36U 1200mm Side Panel Kit	BW901A
	NOTE: The lightweight, locking side panels come in 3 sections for better handling.	-1
Rack Stabilization Kits	HPE 600mm Rack Stabilizer Kit	BW932A
	HPE 600mm Heavy Duty V2 Stabilizer Kit	BW961A
	HPE 800mm Rack Stabilizer Kit	BW933A
	NOTE: The anti-tip stabilizer kits provide stability and support when equipment is	
	installed, removed or accessed within the rack. Heavy Duty stabilizer kits should be	
	used when a single racked component exceeds 200 lb.	120/72 021
	HP 9000 and 10000 Rack Ballast Kit	120672-B21
	NOTE: The Ballast Option Kit is designed to provide additional stability and support when used with the Stabilizer Kit. It is typically used when very heavy equipment is routinely installed, removed or accessed within the rack. Compatible with HPE Advanced and Enterprise Series racks.	
Tie Down Kit	HP 600mm Rack Tie Down Kit	BW926A
	NOTE: For HPE Enterprise Series 600mm wide rack only. The tie down kit is used to secure the rack to the datacenter floor for seismic anchoring.	
	HP 800mm Rack Tie Down Kit	BW927A
	NOTE: For HPE 800mm wide rack only. The tie down kit is used to secure the rack to the datacenter floor for seismic anchoring.	
Universal 1U Filler	HP 1U 10-pack Black Universal Filler Panel	BW928A
Panels	HP 1U 100-pack Black Universal Filler Panel	BW929A
	NOTE: The blanking panels are made from high grade molded plastic, and are designed to be installed without tools. The use of blanking panels is recommended to ensure proper airflow.	
Rack Shelves	HP 10000 Rack 1U Monitor Utility Shelf	253449-B21
	NOTE: This 1U fixed shelf can be mounted at any height to place a monitor or another component within the rack. The shelf has a maximum weight capacity of 150 lb (68kg) and ships with bezels for both a 15" and 17" monitor.	
	HP 100kg Sliding Shelf	234672-B21
Adjustable Rails	Depth Adjustable Fixed Rail Kit NOTE: The kit contains two depth adjustable rails that allow Hewlett Packard Enterprise servers, storage, UPSs and other products to be mounted in HPE or third-party racks. Maximum weight capacity is 300 lb (136 kg).	332558-B21

Related Options		
Rack Light Kit	HPE Rack LED Light Kit NOTE: The Rack Light Kit is mounted under the roof of the rack and is used to illuminate the rear section of the rack. The light is turned on and off with the opening and closing of the rear doors.	BW939A
Locking Drawer	HP 2U Universal Locking Drawer NOTE: This product mounts on HPE Advanced and Enterprise Series racks with sliding rails and is used to store CD's, Instruction manuals, tools, and any other items that are frequently used at the rack. Drawer includes lock.	361591-B21
Cable Management Kits	HPE Quarter Turn Hook and Loop 10 Pack Kit HPE Quarter Turn Hook and Loop 100 Pack Kit NOTE: Quarter turn hook and loop straps attach to the accessory bracket in the	BW963A BW964A
	rear of the rack without tools. HPE Cable Management D Rings NOTE: This kit consists of 10 "D" rings that can be used for cable management.	168233-B21
	HP Rack Cable Management Velcro Clips HP Rack Cable Management Kit NOTE: The HPE Rack Cable Management Kit includes a 1U and 2U front cable entry panel with brush inserts, 2x crossover cable brackets, 10x D-rings, 10x 8 inch hook and loop straps, 10x 10 inch hook and loop straps, mounting hardware.	379820-B21 AF099A
Rack Top Cable Trays	HP 600 Wide Rack Top Cable Tray HP 800 Wide Rack Top Cable Tray	383982-B21 383983-B21
	NOTE: HPE Rack Top Cable Tray connects two aisles of racks with HPE Rack Top Cable Trays to run overhead cables.	383984-B21
Rack Top Fan kits	HP 10000 Rack Roof Mount Fan (110V) Kit HP 10000 Rack Roof Mount Fan (220V) Kit	257413-B21 257414-B21
	NOTE: The Rack Fan Kit mounted extractor fan kit enhances natural convection cooling by increasing airflow in the rack. The Rack Roof Mount Fan Kit is not compatible with 14U racks.	
Grounding Kit	HP Rack Grounding Kit NOTE: The Rack Grounding Kit can be used to reduce the level of electromagnetic emissions outside the rack. Includes (3) 6" Grounding Straps, (3) 14.5" Grounding Straps, (6) 6" Grounding Straps w/connectors, (6) 14.5" Grounding Straps w/connectors.	BW891A
Rack Air Duct Kits	HPE Air Duct Kit NOTE: HPE Rack Air Duct kits channel hot exhaust air from the rear of the rack directly in to ceiling return plenums (hot air returns) to eliminate air mixing in the	BW937A

datacenter and increase cooling efficiency. The HPE Rack Air Duct kit is compatible

Related Options

with HPE Enterprise Air Duct Racks BW910A, BW936A, TK766A, and TK767A. The HPE Rack Air Duct Kit is adjustable for ceilings from 38.75 inches to 69 inches (98.5 cm to 175 cm) above top of HPE Enterprise Air Duct Rack.

HPF Rack Hardware Kit Hardware Kit H6J85A

NOTE: The HPE Rack Hardware Kit includes 24x M6 cage nuts, 24x M6x16 T25 screws, 10x 5mm thread clip nuts, 10x 6mm thread clip nuts, cage nut tool, and 5x Quarter turn hook and loop straps.

Rack Branding Kit

HPE Custom Door Branding Kit

BW935A

H5M58A

H5M59A

H5M70A

H5M75A

H5M64A

H5M72A

H5M73A

NOTE: Blank that allows you to customize the rack with rack location information, branding, or other description information.

HPE Basic Power Distribution Units (PDU)

NOTE: HPE Basic PDU's provide reliable, low-cost power distribution throughout the rack and are available in both vertical and horizontal form factors to allow for flexible installation in your rack. For more information, please review the HPE Basic PDU QuickSpecs.

HPE Basic Power Distribution Unit: 1U/0U Version

HPE Basic Power Distribution Unit: Half Height Version	
HPE Basic 3.6kVA/60320 C20 Detachable 16A/230V Outlets (12) C13/Horizontal WW PDU	H5M56A
LIDE Danie 7 / LV/A // 0720 C20 Data shakla 1 / A /270 // Outlate (12) C17 // Latin and I	

HPE Basic 2.8kVA/L5-30P 24A/120V Outlets (18) 5-20R/Vertical NA/JP PDU H5M55A HPE Basic 4.9kVA/60320 C20 Detachable 16A/230V Outlets (20) C13/Vertical WW H5M57A PDU

HPE Basic 7.3kVA/60309 5-wire 32A/230V Outlets (20) C13/Vertical INTL PDU H5M68A HPE Basic 3Ph 8.6kVA/L15-30P 24A/208V Outlets (18) C13/Vertical NA/JP PDU H5M61A

HPE Basic Power Distribution Unit: Mid Height Version

HPE Basic 4.9kVA/L6-30P 24A/208V Outlets (20) C13/Vertical NA/JP PDU

HPE Basic 4.9kVA/L6-30P 24A/208V Outlets (24) C13 (6) C19/Vertical NA/JP PDU HPE Basic 7.3kVA/60309 3-wire 32A/230V Outlets (24) C13 (6) C19/Vertical INTL PDU

HPE Basic 8.3kVA/CS8265C 40A/208V Outlets (30) C13 (6) C19/Vertical NA PDU H5M60A HPE Basic 11kVA/60309 63A 3-wire 48A/230V Outlets (30) C13 (6) C19/Vertical H5M71A INTL PDU

HPE Basic 9.2kVA/50A Terminal Block 40A/230V Outlets (30) C13 (6) C19/Vertical WW PDU

HPE Basic 3Ph 5.7kVA/ L21-20P 16A/120-208V Outlets (24) C13 (3) 5-H5M63A

20R/Vertical NA/JP PDU HPE Basic 3Ph 8.6kVA/L21-30P 24A/120-208V Outlets (24) C13 (3) C19 (3) 5-20R/Vertical NA/JP PDU

HPE Basic 3Ph 8.6kVA/L15-30P 24A/208V Outlets (24) C13 (6) C19/Vertical H5M62A NA/JP PDU

HPE Basic 3Ph 11kVA/60309 5-wire 16A/230V Outlets (24) C13 (6) C19/Vertical **INTL PDU**

HPE Basic Power Distribution Unit: Full Height Version

HPE Basic 3Ph 11kVA/60309 5-wire 16A/230V Outlets (36) C13 (6) C19/Vertical **INTL PDU**

Related Options

HPE Basic 3Ph 11kVA/60309 16A/240V Outlets (36) C13 (6) C19/Vertical NA PDU	H5M67A
HPE Basic Power Distribution Unit: 480/277 Volt Version	
HPE Basic 8.3kVA/CS8265C 40A/208V Outlets (30) C13 (6) C19/Vertical NA PDU	H5M60A
HPE Basic 3Ph 8.6kVA/L15-30P 24A/208V Outlets (18) C13/Vertical NA/JP PDU	H5M61A
HPE Basic 3Ph 11kVA/60309 16A/240V Outlets (36) C13 (6) C19/Vertical NA PDU	H5M67A
HPE Basic 9.2kVA/50A Terminal Block 40A/230V Outlets (30) C13 (6) C19/Vertical WW PDU	H5M75A
HPE Basic 7.3kVA/60309 5-wire 32A/230V Outlets (20) C13/Vertical INTL PDU	H5M68A
HPE Basic 7.3kVA/60309 3-wire 32A/230V Outlets (24) C13 (6) C19/Vertical INTL PDU	H5M70A
HPE Basic 11kVA/60309 63A 3-wire 48A/230V Outlets (30) C13 (6) C19/Vertical INTL PDU	H5M71A
HPE Basic 3Ph 11kVA/60309 5-wire 16A/230V Outlets (24) C13 (6) C19/Vertical INTL PDU	H5M72A
HPE Basic 3Ph 11kVA/60309 5-wire 16A/230V Outlets (36) C13 (6) C19/Vertical INTL PDU	H5M73A

HPE Metered Power Distribution Units (PDU)

NOTE: HPE Monitored PDU's provide reliable power distribution within your rack combined with highly accurate power metering available for each power load segment. For more information, please review the **HPE Monitored PDU QuickSpecs**.

HPE Metered 2.8kVA/L5-30P 24A/120V Outlets (12) 5-20R/Horizontal NA/JP PDU

HPE Monitored Power Distribution Unit: 1U Version

HPE Metered 3.6kVA/60320 C20 Detachable 16A/230V Outlets (12) C13/Horizontal WW PDU	D9N46A
HPE Metered 4.9kVA/L6-30P 24A/208V Outlets (12) C13/Horizontal NA/JP PDU	D9N44A
HPE Monitored Power Distribution Unit: Half Height Version	
HPE Metered 3.6kVA/60320 C20 Detachable 16A/230V Outlets (16) C13/Vertical WW PDU	D9N45A
HPE Monitored Power Distribution Unit: Mid Height Version	
HPE Metered 4.9kVA/L6-30P 24A/208V Outlets (20) C13 (4) C19/Vertical NA/JP PDU	D9N47A
HPE Metered 7.3kVA/60309 32A 3-wire/230V Outlets (20) C13 (4) C19/Vertical INTL PDU	D9N48A
HPE Metered 3Ph 8.6kVA/L15-30P 24A/208V Outlets (18) C13 (3) C19/Vertical NA/JP PDU	D9N51A
HPE Metered 3Ph 8.6kVA/L21-30P 24A/120-208V Outlets (18) C13 (3) C19 (3) 5-	D9N53A

HPE Monitored Power Distribution Unit: Full Height Version

20R/Vertical NA/JP PDU

C19/Vertical INTL PDU

HPE Metered 8.3kVA/CS8265C 40A/208V Outlets (30) C13 (3) C19/Vertical NA PDU	D9N49A
HPE Metered 7.3kVA/60309 32A 3-wire/230V Outlet (32) C13 (4) C19/Vertical INTL PDU	D9N50A

HPE Metered 3Ph 11kVA/60309 5-wire 16A/230V Outlets (30) C13 (3) C19/Vertical INTL PDU

HPE Metered 3Ph 11kVA/60309 5-wire 16A/230V Outlets (18) C13 (3)

HPE Metered 3Ph 14.4kVA/CS8365C 40A/208V Outlets (12) C13 (12) C19/Vertical NA/JP PDU

D9N57A

D9N58A

D9N55A

D9N43A

Related (Options
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HPE Metered 3Ph 16.6kVA/60309 32A-30A 5-wire 24A/230V Outlets (30) C13 (3) C19/Vertical NA/JP PDU	D9N61A
HPE Metered 3Ph 17.3kVA/60309 60A 4-wire 48A/208V Outlets (24) C13 (3) C19/Vertical NA/JP PDU	D9N54A
HPE Metered 3Ph 17.3kVA/60309 60A 4-wire 48A/208V Outlets (12) C13 (12) C19/Vertical NA/JP PDU	D9N59A
HPE Metered 3Ph 22kVA/60309 5-wire 32A/230V Outlets (12) C13 (12) C19/Vertical INTL PDU	D9N60A
HPE Metered 3Ph 22kVA/60309 5-wire 32A/230V Outlet (30) C13 (3) C19/Vertical INTL PDU	D9N56A
HPE Metered 3Ph 16.6kVA/60309 32A-30A 5-wire 24A/230V Outlets (12) C13 (12) C19/Vertical NA/JP PDU	D9N62A
HPE Metered 3Ph 19.9kVA/L22-30P 24A/277V Outlets (30) RF-203P-HP/Vertical NA PDU	D9N63A
HPE Environmental Sensor for Remote Monitored PDUs	
HP Environmental Sensor for Remote Monitored and Managed PDUs	E2D53A

HPE Metered and Switched Power Distribution Units (PDU)

NOTE: HPE Managed PDU's provide reliable power distribution combined with highly accurate power metering and switching that provide you with the ability to monitor and control each outlet. For more information, please review the HPE Managed PDU QuickSpecs.

H8B48A

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HPE Metered Switched 2.8kVA/L5-30P 24A/120V Outlets (24) 5-20R /Vertical

100-120V Single Phase

NA/JP PDU

200-240V Single Phase	
HPE Metered Switched 3.6kVA/60320 C20 Detachable 16A/230V Outlets (7) C13 (1) C19/Vertical WW PDU	H8B49A
HPE Metered Switched 4.9kVA/L6-30P 24A/208V Outlets (20) C13 (4) C19/Vertical NA/JP PDU	H8B50A
HPE Metered Switched 7.3kVA/60309 3-wire 32A/230V Outlets (20) C13 (4) C19/Vertical INTL PDU	H8B51A
200-240V Three Phase	

HPE Metered Switched 3Ph 8.6kVA/L15-30P 24A/208V Outlets (18) C13 (6) H8B52A C19/Vertical NA/JP PDU HPE Metered Switched 3Ph 8.6kVA/L21-30P 24A/208V Outlets (20)C13 (3)C19 H8B53A (1)5-20R/Vertical NA/JP PDU HPE Metered Switched 3Ph 11kVA/60309 5-wire 16A/230V Outlets (21) C13 (3) H8B54A

C19/Vertical INTL PDU HPE Metered Switched 3Ph 14.4kVA/CS8365C 40A/208V Outlets (12) C13 (12) H8B55A

C19/Vertical NA/JP PDU HPE Metered Switched 3Ph 17.3kVA/60309 4-wire 48A/208V Outlets (12) C13 H8B56A

(12) C19/Vertical NA/JP PDU

HPE Intelligent Power

NOTE: HPE Intelligent PDU's deliver a unique set of capabilities that not only allow you to meter and Distribution Unit (PDU) switch individual outlets, but also communicate directly with each server to understand and track power usage, configuration, and redundancy information. For more information, please review the

HPE Intelligent Power PDU QuickSpecs

HPE 6 Outlet Intelligent Power Distribution Unit Cores

HPE Intelligent Modular 4.9kVA/L6-30P 24A/208V Outlets (6) C19/Horizontal NA/JP PDU	AF520A
HPE Intelligent Modular 8.3kVA/CS8265C 40A/208V Outlets (6) C19/Horizontal	AF521A

Related Options

NA/JP PDU	
HPE Intelligent Modular 3Ph 8.6kVA/L15-30P 24A/208V Outlets (6) C19/Horizontal NA/JP PDU	AF522A
HPE Intelligent Modular 3Ph 14.4kVA/CS8365C 40A/208V Outlets (6) C19/Horizontal NA/JP PDU	AF533A
HPE Intelligent Modular 3Ph 17.3kVA/60309 60A 4-wire 48A/208V (6) C19/Horizontal NA/JP PDU	AF523A
HPE Intelligent Modular 3Ph 17.3kVA/60309 30A 5-wire 24A/240V (6) C19/Horizontal NA/JP PDU	AF901A
HPE Intelligent Modular 7.3kVA/60309 3-wire 32A/230V Outlets (6) C19/Horizontal INTL PDU	AF525A
HPE Intelligent Modular 3Ph 11kVA/60309 5-wire 16A/230V Outlets (6) C19/Horizontal INTL PDU	AF526A
HPE Intelligent Modular 3Ph 22kVA/60309 5-wire 32A/230V Outlets (6) C19/Horizontal INTL PDU	AF527A
HPE 12 Outlet Intelligent Power Distribution Unit Cores	
HPE Intelligent Modular 3Ph 17.3kVA/IEC 60309 60A 4-wire 48A/208V (12) C19/Horizontal NA/JP PDU	AF535A
HPE Intelligent Modular 3Ph 22kVA/60309 5-wire 32A/230V Outlets (12) C19/Horizontal INTL PDU	AF538A
HPE Intelligent Power Distribution Unit Extension Bar Kits	
HPE 5xC13 Intelligent PDU Extension Bar G2 Kit	AF547A
Intelligent Extensions Bars have individually monitored outlets that are also individually switchable for power cycling attached equipment. Each individual C13 outlet has Power Line Communications to support Intelligent Power Discovery when connected to PLC enabled common slot power supplies.	
HPE 5xC13 Outlets Power and UID LEDs Pair Standard Extension Bar	AF528A
NOTE: Standard (non-intelligent) Extension Bars are monitored as a single load segment and do not support Intelligent Power Discovery AF528A.	

HPE R1500 G4 Uninterruptible Power Supply (UPS)

Line Interactive Single Phase UPS that provides up to 1.5kVA in a 1U rack mount form factor.

HPE R1500 G4 NA Uninterruptible Power System J2Q99A HPE R1500 G4 JP/TWN Uninterruptible Power System J2R05A HPE R1500 G4 INTL Uninterruptible Power System J2R03A

NOTE: Please see the QuickSpecs for additional information:

https://www.hpe.com/h20195/v2/GetHTML.aspx?docname=c04154342

(Worldwide)

HPE R/T2200 G4 **Uninterruptible Power** System (UPS)

Line Interactive Single Phase UPS that provides up to 2.2kVA in a 2U rack mount form factor.

System can be converted for either rack or tower use.

HPE R/T2200 G4 NA/JP Uninterruptible Power System J2R00A

NOTE: Please see the QuickSpecs for additional information:

https://www.hpe.com/h20195/v2/GetHTML.aspx?docname=c04154342

(Worldwide)

HPE R/T3000

Line Interactive Single Phase UPS that provides up to 3kVA in a 2U rack mount form factor. System can be converted for either rack or tower use.

QuickSpecs	HPE Enterprise 9	Series Rac
Related Options		
G4Uninterruptible Power System (UPS)	HPE R/T3000 G4 Low Voltage NA/JP Uninterruptible Power System HPE R/T3000 G4 High Voltage NA/JP Uninterruptible Power System HPE R/T3000 G4 High Voltage INTL Uninterruptible Power System NOTE: Please see the QuickSpecs for additional information: https://www.hpe.com/h20195/v2/GetHTML.aspx?docname=c04154342 (Worldwide)	J2R01A J2R02A J2R04A
HPE R5000 Uninterruptible Power Systems (UPS)	Line Interactive Single Phase UPS that provides up to 5kVA in a 3U rack mount form factor. HPE R5000 3U L630 High Voltage NA/JP Uninterruptible Power System HPE R5000 3U IEC309-32A High Voltage INTL Uninterruptible Power System NOTE: Please see the QuickSpecs additional information: https://www.hpe.com/h20195/v2/GetHTML.aspx?docname=c04154342	AF460A AF461A
	(Worldwide)	
HPE R7000 Uninterruptible Power Systems (UPS)	Line Interactive Single Phase UPS that provides up to 7kVA in a 4U rack mount form factor. HPE R7000 4U 50A High Voltage NA/JP Uninterruptible Power System HPE R7000 4U IEC-32A High Voltage INTL Uninterruptible Power System NOTE: Please see the QuickSpecs additional information: https://www.hpe.com/h20195/v2/GetHTML.aspx?docname=c04154342 (Worldwide)	AF462A AF463A
HPE Online On Demand 3- Phase Uninterruptible Power Systems (UPS)	Online On-Demand Three-Phase UPS solution that is scalable to 72kVA. HPE R8000/3 8000kVA Three Phase NA 6U Rackmount Uninterruptible Power System	AF431A
	HPE R8000/3 8000kVA Three Phase INTL 6U Rackmount Uninterruptible Power System HPE R12000/3 12000VA Three Phase NA 6U Rackmount Uninterruptible Power System HPE R12000/3 12000VA Three Phase INTL 6U Rackmount Uninterruptible Power	AF432A AF429A AF430A
	System NOTE: Please see the QuickSpecs additional information: https://www.hpe.com/h20195/v2/GetHTML.aspx?docname=c04123376 (Worldwide)	
HPE DirectFlow 3-Phase Uninterruptible Power Systems (UPS)	Enterprise level rack-based UPS that can provide up to 19.9kVA of power in as little as 5U space. 10 UPS	of rack
•	HPE R12000 DirectFlow - 1U Rackmount Uninterruptible Power System HPE R12000 DirectFlow - POD 1U Rackmount Uninterruptible Power System 2U UPS	G9Y75A AF478A
	HPE R18000 DirectFlow - 2U Rackmount Uninterruptible Power System NOTE: Please see the QuickSpecs additional information: https://www.hpe.com/h20195/v2/GetHTML.aspx?docname=c04123376 (Worldwide)	AF479A
HPE KVM Consoles	The HPE LCD8500 1U Rackmount Console Kit is an ultra-dense, high-performance KVM conthat combines a full 18.5-inch LCD monitor with keyboard and touch pad in a 1U form factor	

HPE LCD8500 1U Rackmount Console Kit Models

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QuickSpecs

Related Options HP LCD8500 1U US Rackmount Console Kit AF630A HP LCD8500 1U UK Rackmount Console Kit AF631A HP LCD8500 1U DE Rackmount Console Kit AF632A HP LCD8500 1U FR Rackmount Console Kit AF633A HP LCD8500 1U JP Rackmount Console Kit AF642A HP LCD8500 1U RU Rackmount Console Kit AF643A HP LCD8500 1U INTL Rackmount Console Kit AF644A HP LCD8500 1U US TAA Rackmount Console Kit AF645A **KVM Switch Options** Simple to deploy and intuitive solution that allows you to access and manage servers across your entire network locally or remotely. **HPE Analog KVM Switches** HP 1x4 USB/PS2 KVM Console Switch AF611A HP 1x4 KVM Console 6ft PS2 Cable AF612A HP 1x4 KVM Console 6ft USB Cable AF613A **NOTE:** USB cable required for supporting USB peripherals. **NOTE:** Please see the QuickSpecs for additional information: https://www.hpe.com/h20195/v2/GetHTML.aspx?docname=c04164460 (Worldwide) HP 0x1x8 G3 KVM Console Switch AF651A HP 0x2x16 G3 KVM Console Switch AF652A HPE KVM Console USB Interface Adapter AF628A **NOTE:** Please see the QuickSpecs for additional information: https://www.hpe.com/h20195/v2/GetHTML.aspx?docname=c04123433 (Worldwide) HPE Analog KVM Switches with Virtual Media & CAC HP 0x2x16 KVM Server Console Switch G2 with Virtual Media CAC Software AF618A HP 0x2x32 KVM Server Console Switch G2 with Virtual Media CAC Software AF619A HP KVM Console USB 2.0 Virtual Media CAC Interface Adapter AF629A HP KVM Console Serial/Power G2 Interface Adapter AF625A **NOTE:** Please see the QuickSpecs for additional information: https://www.hpe.com/h20195/v2/GetHTML.aspx?docname=c04168373 (Worldwide) HPE Digital KVM Switches with Virtual Media & CAC HP 1x1Ex8 KVM IP Console Switch G2 with Virtual Media CAC Software AF620A HP 2x1Ex16 KVM IP Console Switch G2 with Virtual Media CAC Software AF621A HP 4x1Ex32 KVM IP Console Switch G2 with Virtual Media CAC Software AF622A Interface Adapters HPE KVM Console USB Interface Adapter AF628A HP KVM CAT5 1-pack Serial Interface Adapter 373035-B21 **NOTE:** Please see the QuickSpecs for additional information: https://www.hpe.com/h20195/v2/GetHTML.aspx?docname=c04168374 (Worldwide) NOTE: Cat5e cables are required to connect Interface Adapters to Console

Switches.

HPE Enterprise Series Rack

Related Options

NOTE: For additional information regarding KVM console and switches and related options please see:

https://www.hpe.com/h20195/v2/gethtml.aspx?docname=c04123433.

HPE Support Services	HPE Install Rack and Rack Options Service	
HPE Factory Express Services	HPE Hardware Customization Service HPE 3rd Party Hardware Install Service	HA838A1 HA844A1
	HPE Customer Defined Rack Cable Labeling Service	HA850A1
	HPE Customer Furnished Equipment Handling Service HPE Custom Placement within Rack Service	HA851A1 HA864A1

Technical Specifications

Understanding rack weights and loads

HPE Racks are designed to support high capacity weight loads that include the weight of the rack and all the equipment installed. All HPE racks are tested to provide the following maximum weight loads:

- **Shipping** rack including shipping packaging and materials.
- **Static Load** maximum loaded weight that a rack can support when stationary.
- **Dynamic Load (rolling)** maximum loaded weight a rack can support when moved (or rolled).
- **Dynamic Load (configured)** maximum loaded weight a rack can support when shipped with equipment installed this includes services such as HPE Factory Express.
- **Shipping Max configured** maximum weight capacity a rack can support including rack, installed equipment, and packaging.

HPE 42U 600mm x 1075mm Enterprise Pallet Rack (BW903A)

Dimensions (HxDxW)	Total Cabinet Area	79.00 x 44.30 x 23.54 in (200.66 x 112.52 x 59.79 cm)
	Shipping	84.17 x 47.24 x 27.95 in (213.80 x 120.00 x 71.00 cm)
Weight	Rack	239 lb (109 kg)
	Shipping	275 lb (125 kg)
Load	Static	3000 lb (1361 kg)
	Dynamic (rolling)	2500 lb (1134 kg)
	Dynamic (configured)	N/A - Does not ship configured
Color	Doors	Black with Silver extrusion
	Frame	Black

HP 42U 600mm x 1075mm Enterprise Shock Rack (BW904A)

The 420 coolinn x 107 Shilli Efficiplise Shock Rack (BW 704A)		
Dimensions (HxDxW)	Total Cabinet Area	79.00 x 44.30 x 23.54 in (200.66 x 112.52 x 59.79 cm)
	Shipping	85.35 x 50.87 x 35.43 in (216.80 x 129.20 x 90 cm)
Weight	Rack	243 lb (110 kg)
	Shipping	451 lb (205 kg)
	Shipping - Max configured	2708 lb (1228.33 kg)
Load	Static	3000 lb (1361 kg)
	Dynamic (rolling)	2500 lb (1134 kg)
	Dynamic (configured)	2500 lb (1134 kg)
Color	Doors	Black with Silver extrusion
	Frame	Black

HP 42U 600mm x 1075mm Enterprise Crate Rack (BW905A)

	•	
Dimensions (HxDxW)	Total Cabinet Area	79.00 x 44.30 x 23.54 in (200.66 x 112.52 x 59.79 cm)
	Shipping	83.00 x 46.50 x 32.00 in (210.82 x 118.10 x 81.28 cm)
Weight	Rack	239 lb (109 kg)
	Shipping	328 lb (149 kg)
Load	Static	3000 lb (1361 kg)
	Dynamic (rolling)	2500 lb (1134 kg)
	Dynamic (configured)	N/A - Does not ship configured

Technical Specifications

Color

Color Doors Black with Silver extrusion

Frame Black

HP 42U 600mm x 1200mm Enterprise Pallet Rack (BW907A)

Total Cabinet Area 79.00 x 51.19 x 23.54 in (200.66 x 130.02x 59.79 cm)

Dimensions (HxDxW) **Shipping** 84.65 x 52.92 x 27.95 in (215.00 x 139.50x 71.00 cm)

Weight Rack 301 lb (137 kg)

Shipping 339 lb (154 kg)

Load Static 3000 lb (1361 kg)

Dynamic (rolling) 3000 lb (1361 kg)

Dynamic (configured) N/A - Does not ship configured

Color Doors Black with Silver extrusion

Frame Black

HPE 42U 600mm x 1200mm Enterprise Shock Rack (BW908A and TK756A)

Total Cabinet Area 79.00 x 51.19 x 23.54 in (200.66 x 130.02x 59.79 cm)

Dimensions (HxDxW) **Shipping** 85.82 x 57.87 x 35.43 in (218.00 x 147.00 x 90 cm)

Weight Rack 301 lb (137 kg)

Shipping 531 lb (241 kg)

 $\textbf{Shipping - Max configured} \quad 3220 \text{ lb } (1460.57 \text{ kg})$

Load Static 3000 lb (1360.78 kg)

Dynamic (rolling)3000 lb (1360.78 kg)Dynamic (configured)3000 lb (1360.78 kg)Doors (BW908A)Black with Silver extrusion

Doors (TK756A) RAL 7035 Light Grey with Silver extrusion

Frame (BW908A) Black

Frame (TK756A) RAL 7035 Light Grey (Black RETMA rails and frame inserts)

HP 47U 600mm x 1075mm Enterprise Pallet Rack (BW911A)

Dimensions (HxDxW) **Total Cabinet Area** 88.53 x 44.30 x 23.54 in (224.87 x 112.52 x 59.79 cm)

Shipping $94.49 \times 47.24 \times 27.95 \text{ in } (240.00 \times 120.00 \times 71.00 \text{ cm})$

Weight Rack 264 lb (120 kg)

Shipping 304 lb (138 kg)

Load Static 3000 lb (1360.78 kg)

Dynamic (rolling) 2500 lb (1133.98 kg)

Dynamic (configured) N/A - Does not ship configured

Color Doors Black with Silver extrusion

Frame Black

HP 47U 600mm x 1075mm Enterprise Shock Rack (BW912A)

Dimensions (HxDxW) **Total Cabinet Area** 88.53 x 44.30 x 23.54 in (224.87 x 112.52 x 59.79 cm)

Shipping 95.67 x 50.98 x 35.43 in (243.00 x 129.50 x 90 cm)

Weight Rack 271 lb (123 kg)

Shipping 483 lb (220 kg)

Technical Specifications

Color

Shipping - Max configured 2712 lb (1230.14 kg)

Load Static 3000 lb (1361 kg)

Dynamic (rolling) 2500 lb (1134 kg) **Dynamic (configured)** 2500 lb (1134 kg)

Color Doors Black with Silver extrusion

Frame Black

HP 47U 600mm x 1200mm Enterprise Pallet Rack (BW913A)

Dimensions (HxDxW) **Total Cabinet Area** 88.53 x 51.19 x 23.54 in (224.87 x 130.02 x 59.79 cm)

Shipping 94.49 x 54.92 x 27.95 in (240.00 x 133.60 x 71.00 cm)

Weight Rack 321 lb (146 kg)

Shipping 359 lb (163 kg)

Load Static 3000 lb (1361 kg)

Dynamic (rolling) 3000 lb (1361 kg)

Dynamic (configured) N/A - Does not ship configured

DoorsBlack with Silver extrusionFrameBlack

HP 47U 600mm x 1200mm Enterprise Shock Rack (BW914A)

Dimensions (HxDxW) **Total Cabinet Area** 88.53 x 51.19 x 23.54 in (224.87 x 130.02 x 59.79 cm)

Shipping 95.28 x 57.87 x 35.43 in (242.00 x 147.00 x 90 cm)

Weight Rack 321 lb (146 kg)

Shipping 560 lb (255 kg)

Shipping - Max configured 3239 lb (1469.19 kg)

Load Static 3000 lb (1361 kg)

 Dynamic (rolling)
 3000 lb (1361 kg)

 Dynamic (configured)
 3000 lb (1361 kg)

Color Doors (BW914A) Black with Silver extrusion

Doors (TK757A) RAL 7035 Light Grey with Silver extrusion

Frame (BW914A) Black

Frame (TK757A) RAL 7035 Light Grey (Black RETMA rails and frame inserts)

HP 36U 600mm x 1075mm Enterprise Pallet Rack (BW895A)

Total Cabinet Area 68.84 x 44.30 x 23.54 in (174.86 x 112.51 x 59.79 cm)

Dimensions (HxDxW) **Shipping** 74.02 x 47.24 x 27.95 in (188.00 x 120.00 x 71.00 cm)

Weight Rack 214 lb (97 kg)

Shipping 250 lb (114kg)

Load Static 3000 lb (1361 kg)

Dynamic (rolling) 2500 lb (1134 kg)

Dynamic (configured) N/A - Does not ship configured

Color Doors Black with Silver extrusion

Frame Black

Technical Specifications

Total Cabinet Area 68.84 x 44.30 x 23.54 in (174.86 x 112.51 x 59.79 cm)

Dimensions (HxDxW) **Shipping** 75.20 x 50.87 x 35.43 in (191.00 x 129.20 x 90.00 cm)

Weight Rack 214 lb (97 kg)

Shipping 428 lb (195 kg)

Shipping - Max configured 2708 lb (1228.33 kg)

Load Static 3000 lb (1361 kg)

 Dynamic (rolling)
 2500lb (1134 kg)

 Dynamic (configured)
 2500lb (1134 kg)

Color Doors Black with Silver extrusion

Frame Black

HP 36U 600mm x 1075mm Enterprise Crate Rack (BW897A)

Dimensions (HxDxW) **Total Cabinet Area** 68.84 x 44.30 x 23.54 in (174.86 x 112.51 x 59.79 cm)

Shipping 72.52 x 46.50 x 28 in (184.20 x 118.1 x 71.1 cm)

Weight Rack 214 lb (97 kg)

Shipping 343 lb (156 kg)

Load Static 3000 lb (1361 kg)

Dynamic (rolling) 2500 lb (1134 kg)

Dynamic (configured) N/A - Does not ship configured

Color Doors Black with Silver extrusion

Frame Black

HP 36U 600mm x 1200mm Enterprise Pallet Rack (BW899A)

Dimensions (HxDxW) **Total Cabinet Area** 68.84 x 51.19 x 23.54 in (174.86 x 130.01 x 59.79 cm)

Shipping $74.02 \times 52.92 \times 27.95 \text{ in } (188.00 \times 139.50 \times 71.00 \text{ cm})$

Weight Rack 282 lb (128 kg)

Shipping 320 lb (145 kg)

Load Static 3000 lb (1361 kg)

Dynamic (rolling) 3000 lb (1361 kg)

Dynamic (configured) N/A - Does not ship configured

Color Doors Black with Silver extrusion

Frame Black

HP 36U 600mm x 1200mm Enterprise Shock Rack (BW900A)

Dimensions (HxDxW) **Total Cabinet Area** 68.84 x 51.19 x 23.54 in (174.86 x 130.01 x 59.79 cm)

Shipping $75.20 \times 57.87 \times 35.43 \text{ in } (191.00 \times 147.00 \times 90.00 \text{ cm})$

Weight Rack 282 lb (128 kg)

Load

Shipping - Max configured 514lb (234 kg)

 Shipping
 3232lb (1466.01 kg)

 Static
 3000 lb (1361 kg)

 Dynamic (rolling)
 3000 lb (1361 kg)

 Dynamic (configured)
 3000 lb (1361 kg)

Color Doors Black with Silver extrusion

Frame Black

Technical Specifications

Load

HPE 42U 600mm x 1200mm Enterprise Air Duct Rack (BW910A and TK766A)

Dimensions (HxDxW) **Total Cabinet Area** 78.97 x 51.19 x 23.54 in (200.59 x 130.01 x 59.78 cm)

Shipping 85.35 x 57.87 x 35.43 in (216.8 x 147 x 90 cm)

Weight Rack 345 lb (157 kg)

Shipping 564 lb (256 kg)

Shipping - Max configured 3220lb (1466.01 kg)

Static 3000 lb (1361 kg)

 Dynamic (rolling)
 3000 lb (1361 kg)

 Dynamic (configured)
 3000 lb (1361 kg)

Color Doors (BW910A) Black with Silver extrusion

Doors (TK766A) RAL 7035 Light Grey with Silver extrusion

Frame (BW910A) Black

Frame (TK766A) RAL 7035 Light Grey (Black RETMA rails and frame inserts)

HPE 47U 600mm x 1200mm Enterprise Air Duct Rack (BW936A)

Dimensions (HxDxW) **Total Cabinet Area** 88.50 x 51.19 x 23.54 in (224.79 x 130.01 x 59.79 cm)

Shipping 95.67 x 57.87 x 35.43 in (243 x 147 x 90 cm)

Weight Rack 360 lb (164 kg)

Shipping 584 lb (265 kg)

Shipping - Max configured 3239 lb (1469.19 kg)

Load Static 3000 lb (1361 kg)

 Dynamic (rolling)
 3000 lb (1361 kg)

 Dynamic (configured)
 3000 lb (1361 kg)

Color Doors (BW936A) Black with Silver extrusion

Doors (TK767A) RAL 7035 Light Grey with Silver extrusion

Frame (BW936A) Black

Frame (TK767A) RAL 7035 Light Grey (Black RETMA rails and frame inserts)

HP 42U 800mm x 1075mm Enterprise Pallet Rack (BW917A)

Dimensions (HxDxW) **Total Cabinet Area** 79.00 x 44.30 x 31.41 in (200.66 x 112.52 x 79.78 cm)

Shipping 84.17 x 47.95 x 35.83 in (213. 80 x 121.8 x 91 cm)

Weight Rack 304 lb (138 kg)

Shipping 357 lb (162 kg)

Load Static 3000 lb (1361 kg)

Dynamic (rolling) 2500 lb (1134 kg)

Dynamic (configured) N/A - Does not ship configured

Color Doors Black with Silver extrusion

Frame Black

HP 42U 800mm x 1075mm Enterprise Shock Rack (BW918A)

Dimensions (HxDxW) **Total Cabinet Area** 79 x 44.30 x 31.41 in (200.66 x 112.52 x 79.78 cm)

Shipping 85.35 x 53.83 x 43.43 in (216.80 x 129.10 x 110.30 cm)

Weight Rack 304 lb (138 kg)

Technical Specifications

Shipping 535 lb (255 kg)

Shipping - Max configured 3231 lb (1468.60 kg)

Load Static 3000 lb (1361 kg)

Dynamic (rolling) 2500 lb (1134 kg)

Dynamic (configured) 2500 lb (1134 kg)

Color Doors Black with Silver extrusion

Frame Black

HP 42U 800mm x 1200mm Enterprise Pallet Rack (BW919A)

Dimensions (HxDxW) **Total Cabinet Area** 79 x 51.19 x 31.41 in (200.66 x 130.01 x 79.78 cm)

Shipping 84.17 x 54.84 x 35.83 in (213.80 x 139.30 x 91 cm)

Weight Rack 372 lb (169 kg)

Shipping 427 lb (194 kg)

Load Static 3000 lb (1361 kg)

Dynamic (rolling) 3000 lb (1361 kg)

Dynamic (configured) N/A - Does not ship configured

ColorDoorsBlack with Silver extrusion

Frame Black

HPE 42U 800mm x 1200mm Enterprise Shock Rack (BW920A and TK760A)

Dimensions (HxDxW) **Total Cabinet Area** 79 x 51.19 x 31.41 in (200.66 x 130.01 x 79.78 cm)

Shipping 85.35 x 57.87 x 43.43 in (216.80 x 147 x 110.30 cm)

Weight Rack 372 lb (169 kg)

Shipping 627 lb (285 kg)

Shipping - Max configured 3255 lb (1476.44 kg)

Load Static 3000 lb (1361 kg)

 Dynamic (rolling)
 3000 lb (1361 kg)

 Dynamic (configured)
 3000 lb (1361 kg)

Color Doors (BW920A) Black with Silver extrusion

Doors (TK760A) RAL 7035 Light Grey with Silver extrusion

Frame (BW920A) Black

Frame (TK760A) RAL 7035 Light Grey (Black RETMA rails and frame inserts)

HPE 42U 600mm x 1200mm Enterprise Shock Network Rack (BW966A)

Dimensions (HxDxW) **Total Cabinet Area** 79 x 51.19 x 23.54 in (200.66 x 130.01 x 59.79 cm)

Shipping 85.35 x 57.87 x 35.43 in (218.80 x 147 x 90 cm)

Weight Rack 301 lb (137 kg)

Shipping 531 lb (241 kg)

Shipping - Max configured 3230 lb (1465.10 kg)

Load Static 3000 lb (1361 kg)

Dynamic (rolling) 3000 lb (1361 kg)

 Dynamic (configured) 3000 lb (1361 kg)

Color Doors Black with Silver extrusion

Frame Black

Technical Specifications

HPE 42U 800mm x 1200mm Enterprise Shock Network Rack (BW968A and TK772A)

Dimensions (HxDxW) **Total Cabinet Area** 79 x 51.19 x 31.41 in (200.66 x 130.01 x 79.79 cm)

Shipping 85.35 x 57.87 x 43.43 in (218.80 x 147 x 110.30 cm)

Weight Rack 381 lb (173 kg)

Shipping 636 lb (289 kg)

Shipping - Max configured 3255 lb (1476.44 kg)

Load Static 3000 lb (1361 kg)

Dynamic (rolling) 3000 lb (1361 kg)

Dynamic (configured) 3000 lb (1361 kg)

Color Doors (BW968A) Black with Silver extrusion

Doors (TK772A) RAL 7035 Light Grey with Silver extrusion

Frame (BW968A) Black

Frame (TK772A) RAL 7035 Light Grey (Black RETMA rails and frame inserts)

Environment-friendly End-of-life Management Products and Approach and Recycling

Hewlett Packard Enterprise offers end-of-life product return, trade-in, and recycling programs, in many geographic areas, for our products. Products returned to Hewlett Packard Enterprise will be recycled, recovered or disposed of in a responsible manner.

http://www.hpe.com/recycle

The EU WEEE directive (2002/95/EC) requires manufacturers to provide treatment information for each product type for use by treatment facilities. This information (product disassembly instructions) is posted on the Hewlett Packard Enterprise web site. These instructions may be used by recyclers and other WEEE treatment facilities as well as Hewlett Packard Enterprise OEM customers who integrate and re-sell Hewlett Packard Enterprise equipment.

http://www.hpe.com/recycle

QuickSpecs

HPE Enterprise Series Rack

Summary of Changes

Date	Version History	Action	Description of Change
23-Oct-2017	From Version 18 to 19	Changed	Care Pack naming and Service and Support- Parts and
			Materials updated.
12-June-2017	From Version 17 to 18	Changed	Content was revised throughout the entire QuickSpecs.
07-Oct-2016	From Version 16 to 17	Changed	QuickSpecs was rebranded.
17-Aug-2015	From Version 15 to 16	Changed	Content changed throughout the entire QuickSpecs.
			Note the title changed to HPE Enterprise Series Rack.
01-Jun-2015	From Version 14 to 15	Added	Added HPE 48U Location Discovery Kit (F9V74A).
		Changed	What's New section changed to read: HPE 48U Location Discovery Kit (F9V74A)
			Service and Support and Related Options were revised.
		Removed	HPE Keyboard and Monitors section was removed.
09-Feb-2015	From Version 13 to 14	Added	Changed What's New to: HPE Rack LED Light Kit (BW939A)
			Added HPE Rack LED Light to Related Options Section.
		Changed	Service and Support section was revised.
		Removed	Obsolete SKUs.
18-Aug-2014	From Version 12 to 13	Changed	Related Options section was revised.
10-Jun-2014	From Version 11 to 12	Added	Related options - Added HPE Airflow Optimization.
		Changed	Related Options section was revised.
31-Mar-2014	From Version 10 to 11	Changed	Product descriptions were revised throughout Related Options.
18-Feb-2014	From Version 9 to 10	Changed	Color was revised throughout.
09-Dec-2013	From Version 8 to 9	Changed	Added What's New section to read:
			New light grey Enterprise Series racks. With the desire to reduce operational expenses as much as possible HPE now has selected models of the Enterprise Series racks available in the new light grey color. Lighter colored racks are known to reflect more ambient light thus reducing the amount of power needed to maintain usable lighting in the datacenter.
24-Aug-2013	From Version 7 to 8	Changed	Changes made to correct the Related Options sections.
23-Aug-2013	From Version 6 to 7	Changed	Changes made to correct the Related Options sections.
19-Aug-2013	From Version 5 to 6	Changed	Changes made to correct the North America version.
16-Aug-2013	From Version 4 to 5	Changed	Changes made in the following sections Overview Standard Features Related Options
04-Dec-2012	From Version 3 to 4	Changed	Changes made throughout the entire QuickSpecs.
24-Sep-2012	From Version 2 to 3	Changed	Changes made throughout the entire QuickSpecs.
04-Jan-2012	From Version 1 to 2	Changed	Changes made throughout the entire QuickSpecs.

Summary of Changes





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