

Technical Specification Sheet



42U 19" 600x800mm Floor-Standing Rack Cabinet

SKU: **EFC-42U6080GS** · Brand: **VATPAN** · Floor-Standing Rack Cabinets

Please note: see the "Consumables" section below for accessories compatible with your rack cabinet.

SPECIFICATIONS

U Height	42U
Width	600mm
Depth	800mm
Load Capacity (static)	400kg
Load Capacity (dynamic)	460kg
Door Type	Perforated

WHERE IT'S USED

Data Centers & Server Rooms

Ideal for housing high-density servers and network gear securely, tidily, and with proper cooling.

Enterprise IT Infrastructure

Consolidates the core network, storage and server infrastructure of mid-to-large organizations in one place.

Telecom Exchanges

Generous interior volume and cable management suited to the dense wiring needs of exchange and backbone equipment.

DESCRIPTION

[Click here for the 42U 19" 600x800 Floor-Standing Rack Cabinet assembly guide...](#)

PRODUCT DETAILS

The 19" 42U floor-standing Efficient modular rack cabinet series offers ease of use with its easy assembly, an aesthetic appearance provided by the 4mm tempered glass front, top and bottom cable entries, and a top cover plate suitable for fan mounting. Floor-standing rack cabinets have a load capacity of 400kg, come with 4 adjustable equipment rails, a fully steel construction, and an ergonomic design. They are compatible with shelving systems with a depth of 600-300mm. Optionally, 2 or 4 fans can be mounted on the top panel.

Rack Cabinet solutions are manufactured by the leading brand **Vatpan**.

Possible products to be placed inside include network access devices, wireless devices (Wireless Modem/ Router), video recording devices (DVR), telephone junction boxes (enclosures or splitters), Hub/Switch, external disks, UPS power supplies. Server chassis, computers, etc.

Barcode EFC42U6080GS

MEASUREMENTS

Width	600mm
Height	2045mm
Internal Rack Rail Height	1875mm
Depth	800mm
Sheet thickness	1,2 mm
• The load-bearing frame is made of 1,5mm-thick steel construction.	

MATERIALS & CARE

• Manufactured from 1311-grade galvanized material.
• Adjustable 19" rack uprights
• The load-bearing frame is made of 1,5mm-thick steel construction.
• Standard colors are RAL 9005,7035 and 7032.
• The front door is reinforced with 4mm tempered glass and a sheet metal frame.
• It is recommended to dust it with a dry cloth.
• Thanks to knock-down (flat-pack) shipping, %75 savings on transport costs — an affordable price.

This product is designed and manufactured by VATPAN under engineering and production processes that reference European standards. Visit vatpan.com for current technical documentation and certificates.