

Technical Specification Sheet



7U 19" 450mm Wall-Mount Rack Cabinet

SKU: **E-7U45-ECO** · Brand: **VATPAN** · Wall-Mount Rack Cabinets

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

SPECIFICATIONS

U Height	7U
Load Capacity (static)	50kg
Load Capacity (dynamic)	57kg
Door Type	Perforated

WHERE IT'S USED

Branch & Retail Network Points

Saves space by wall-mounting switches, routers and patch panels in areas with limited floor space.

CCTV Systems (DVR/NVR)

Securely houses recorders and network switches in one compact, lockable enclosure.

Small Office / Floor Distribution Rooms

Keeps in-building floor distribution points organized and accessible.

DESCRIPTION

7U 19" 450mm Wall-Type Rack Cabinet, [click for the installation guide...](#)

PRODUCT DETAILS

The 19" 7U 19" 450mm Wall-Type **Rack Cabinet Handy Eco** Series holds a leading position among 19" rack cabinet and wall-type rack cabinet solutions, offering an excellent choice for your technology infrastructure with its outstanding price-performance balance. This series has a load capacity of 50 kg and is designed to meet all your requirements. Its steel construction, reinforced with 0.80 mm high-quality sheet material and multi-layer bending technology, offers an ideal balance of durability and performance.

Wall-type rack cabinets come with 2 adjustable device posts at the front and fixed ones at the rear, providing ease of use thanks to their ergonomic design. Compatible with shelf systems of 300mm depth, these cabinets offer flexible usage while an optional dual fan can be added to the top, or an in-line fan module can be added to the posts, providing additional options for cooling your equipment. The option to add casters and wheels also provides the advantage of mobility and easy relocation.

The Eco Series' superior security features are provided by side panels with a concealed pin hinge system, offering both superior security and easy access. Even for your wall-type rack cabinet needs, it allows you to access your equipment smoothly and securely, and to carry out management and maintenance operations without interrupting your workflow.

Fully compatible with rack cabinet accessories, the Eco Series stands out with its cost efficiency and high productivity, allowing you to save on shipping costs thanks to its 25% lighter structure. Offering unique advantages in terms of 7U rack cabinets and 7U rack cabinet prices, the Eco Series provides the economical solution you are looking for in terms of rack cabinet prices. Preferred across a wide geography, especially in Istanbul, this series is an ideal choice for those seeking an optimum cost-performance balance.

As a result, with the Eco Series you get a secure, durable and high-capacity solution for your technology infrastructure at competitive prices. Setting a new standard among rack cabinet solutions, the Eco Series stands out with its cost efficiency, ergonomic design and expandable structure.

Manufactured by **Vatpan**, the leading brand of **Rack Cabinet** solutions.

Possible products to be placed inside include network access devices, wireless devices (Wireless Modem/Router), video recorders (DVR), telephone junction boxes (junction box or splitter), Hub/Switch, external disk, UPS power supply, etc.

Content and Maintenance

The product will be shipped disassembled together with an installation guide.

Manufactured from 1311 grade galvanized material.

Adjustable 19" rack posts

RAL 9005 color has been used.

It is recommended to dust it with a dry cloth.

75% savings on shipping costs when disassembled, affordable price.

Openable and lockable side panels

Rack mounting posts adjustable to the desired level

An optional dual fan can be mounted on the top

Barcode E-7U45-ECO

MEASUREMENTS

Width	560mm
Height	375mm

Depth	450mm
Sheet thickness	0.80 mm
Rack Post	1.50 mm
• 11 kg	
• Front Door 4mm Tempered Smoked Glass	

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.