

New Enclosure Provides Superior Cooling and Ample Server Space

Next-generation enclosure meets industry's changing needs

In addition to effective cable management and power distribution, today's IT departments require deeper enclosures to hold servers of greater depth. Meanwhile, increasing power densities necessitate superior ventilation and cooling options.

NetShelter® SX enclosures meet these needs head-on. Designed to a depth of 1070 mm (42 in.), the unit is available in two heights (42U and 48U), and two

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widths (600 mm/24 in. and 750 mm/30 in.). These size options result in easier installation and integration into the server room or data center environment.

With ventilated front and rear doors, the NetShelter SX features a perforation pattern that meets or exceeds server OEM requirements for ventilation. Additional cooling accessories, such as APC's Air Removal Unit, are designed specifically to work with the unit, providing scalable cooling up to 16.5 kW per rack.

The unit is designed for ease of installation and maintenance, with such user-friendly features as improved vertical mounting rail adjustability, rapid lowering/leveling feet, pre-installed side panels that double as privacy panels, and quick release doors.

The NetShelter SX design provides toolless, Zero-U vertical mounting

with room for a full range of basic, metered and switched power distribution units, allowing for easy access to multiple receptacles behind the rack-mounted equipment. The unit's roof is easily installed or removed with cables in place.

NetShelter SX is available worldwide and replaces the VX. See for yourself how easy it is to configure NetShelter SX racks with our online tools. Visit www.apc.com/sizing



NetShelter® SX replaces the VX line. See more info on this upgrade online.

Wiring Closets Need Air Too

Deploy a ventilation unit quickly

Today's wiring closets, with their high power switches, routers and UPSs, generate more heat than ever. Unfortunately, most do not provide adequate ventilation or cooling to prevent equipment overheating.

APC's new **Wiring Closet Ventilation Unit** is the solution. This rapidly deployable fan-based

heat-removal system offers easy installation in both drywall- and ceiling-mount options.

The unit exhausts up to 3kW of heat, features dual fans and provides fault tolerance to ensure increased availability. Selectable fan speeds enable preferences of either maximum performance or quiet operation.

This rapidly deployable fan-based heat-removal system offers easy installation for drywall- and ceiling-mounts.



Wiring Closet Ventilation Unit Available Summer 2006

To learn more about the Wiring Closet Ventilation Unit, visit www.apc.com/products