

PanZone® TrueEdge Vertical Wall Mount Enclosure

specifications

The wall mount enclosures shall mount active equipment vertically in a low profile, on-wall configuration. The enclosure shall be capable of mounting up to 36" of active equipment depth and have the capability of vertical patching. Equipment brackets shall be adjustable for accommodation of server and/or switch applications. Enclosure shall be engineered to allow proper ventilation for use with various networking equipment including, but not limited to, Power over Ethernet (PoE) Switches and Uninterrupted Power Supplies (UPS). The vertical wall mount enclosure shall have a perforated top and bottom, which can be removed, for optimal airflow, heat dissipation, and equipment access.



technical information

Part Number	Active RU	Passive RU	Height In. (mm)	Width In. (mm)	Depth In. (mm)	Load Capacity Lbs.
WME3BL	3 RU	3 RU	42 (1066.8)	28.6 (726.44)	9.5 (241.3)	200
WME6BL	6 RU	6 RU	42 (1066.8)	28.6 (726.44)	14.8 (375.92)	300
WME9BL	9 RU	9 RU	42 (1066.8)	28.6 (726.44)	20 (508)	400

Packaging: Base, door, horizontal passive equipment brackets, E-rail equipment brackets, locking swing handle, edge grommet, Tak-Ty® Hook & Loop Cable Ties, door hinges

Material: 16 gauge galvanized steel

Filter-Kit: Easy to retrofit on an existing TrueEdge enclosure. The Filter-Kit provides a foam filter that wraps and covers the top perforations of the enclosure. This Filter-Kit eliminates any excess dust and debris from entering through the top of the enclosure. Filter-Kit does not add an IP or NEMA rating to the enclosure.

key features and benefits

Low profile	Provides an efficient way to deploy switch and server systems in an open architecture environment
Configurable	Used as a telecommunications room, extension of the telecommunications room, micro data center, or edge deploy
Thermal capacity	Perforated top and bottom optimizes airflow for improved dissipation of heat generated from active equipment
Adjustable equipment rails	Increases usable enclosure depth to 36" of available space within the enclosure for active equipment while maintaining the ability to mount patch panels; provides user preferred installation capabilities and a variety of configurations based on application
Removable and secure top cover and bottom plate	Allows for easy installation and provides secure access to installed equipment

applications

The PanZone® TrueEdge Vertical Wall Mount Enclosure provides a comprehensive architecture that allows up to 36" of active equipment depth to be mounted in a low-profile application. This low-profile wall mount enclosure houses traditional horizontal equipment vertically on a wall and, in tandem, minimizes network infrastructure investment by providing a solution to eliminate a rack or cabinet (TR in a BOX and Micro Data Center). The structurally engineered design provides space for up to 36" of active equipment depth, has a premium static load rating of up to 400 lbs., and best-in-class thermal ratings to eliminate equipment failure.

- **Scalable** – offering a variety of configurations for servers, switches, and edge computing
- **Strong** – able to withstand optimum load capacity for deployments of server and switch configurations
- **Configurable** – offered in 3 RU active (3 RU passive), 6 RU active (6 RU passive), or 9 RU active (9 RU passive) allowing customization opportunities to fit the needs of the user and deliver storage solutions that make a difference

Panduit is not just a brand, but a promise to bring quality products that efficiently and effectively support your network infrastructure.

Vertical Wall Mount Enclosure

3 RU enclosure: WME3BL

6 RU enclosure: WME6BL

9 RU enclosure: WME9BL

Enclosure Accessories

Filter-Kit

3 RU: WME3BL-FKIT

6 RU: WME6BL-FKIT

9 RU: WME9BL-FKIT

Vertical 1 RU bracket:

WME0UB

Active equipment rails

3 RU: WME3ERAIL

6 RU: WME6ERAIL

9 RU: WME9ERAIL

Horizontal 1 RU bracket

3 RU: WME31RU

6 RU: WME61RU

9 RU: WME91RU

Ground kit: WMEGK

Fan kit: PZAEFAN

Euro fan kit: PZAEFK-E

Mini-Com® Patch Panels

24-port modular: CPPL24WBL

48-port high density: CPP48HDWBL

SmartZone™ Monitoring Equipment

PDU: P08D09M

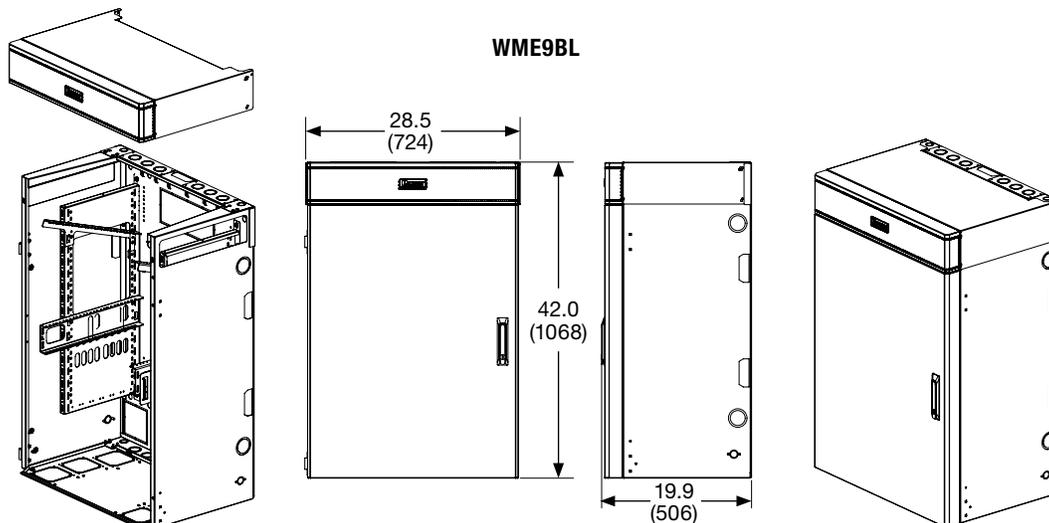
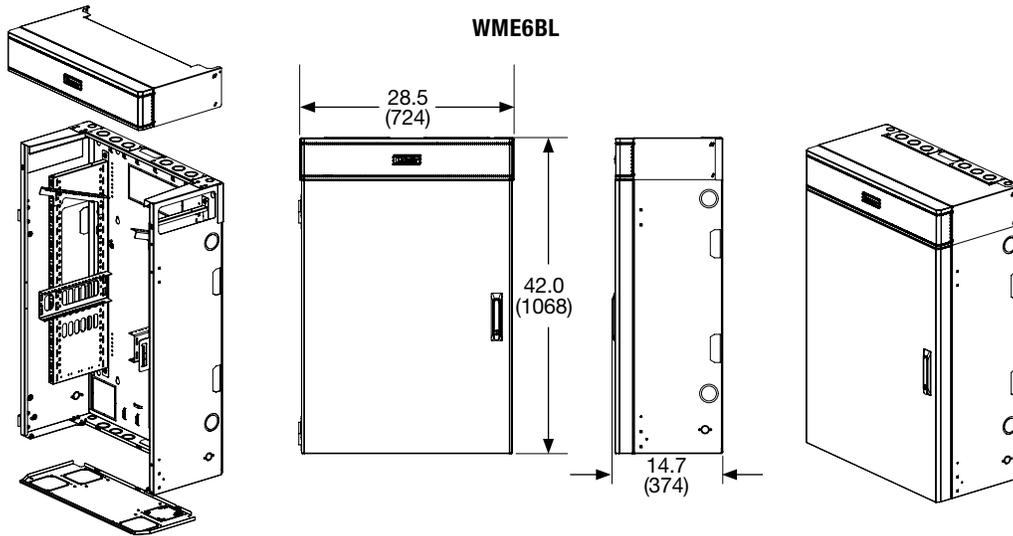
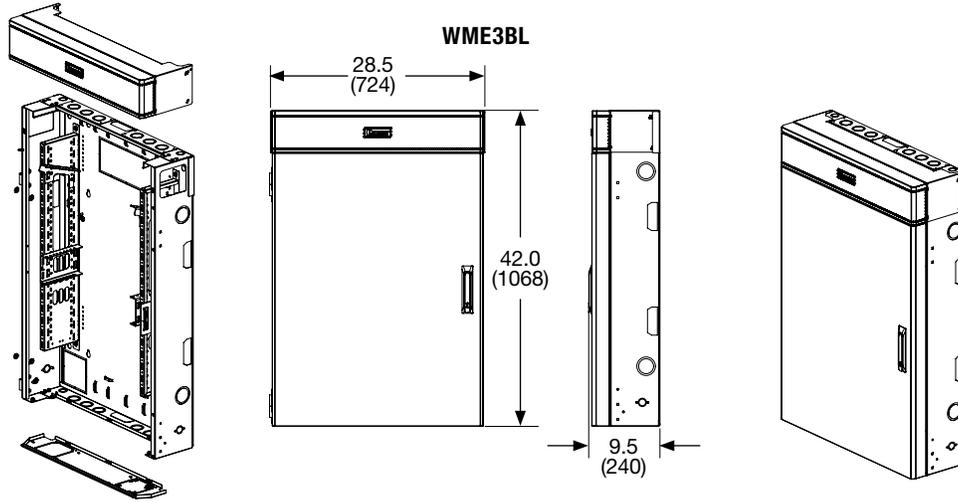
SmartZone™ Security Handle: ACF05

ACF06

SmartZone™ Security Handle Temperature and Door Sensor: ACF10

ACF11

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PANDUIT US/CANADA
Phone: 800.777.3300

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