

Product Information Sheet

7-1/2" DEEP WALL ENCLOSURE



AAT-AWM-H is a wall mounted "mini-telecommunications room" enclosure. It provides a secure 42" wide by 24" high by 7-1/2" deep space for equipment. AAT-AWM-H has mounting positions for a single 100 pair 110 style termination block and a single 6-port fiber optic adapter panel, two 19" wide by 2U positions for patch panels or other panel mount termination hardware, and one 19" wide by 3U position for active components up to 19" in depth.

AAT-AWM-H is pre-punched with knockouts for 1/2" or 1-1/2" conduit for cables. Multiple cable tie points are located within the enclosure. Enclosures include a junction box with positions for two duplex outlets and a 120V fan to remove heat generated by active components. The fully hinged locking double doors are insulated to reduce noise. AAT-AWM-H is available in a textured off-white finish.

■ Cable Entry/Exit

- 1/2" or 1-1/2" knockouts for conduit (sides, top, bottom)

■ Equipment Support

- Attach to back of enclosure, various mounting brackets for:
 - (1) 100 pair 110-style termination block
 - (1) 6-port fiber optic adapter panel
 - (2) 19" wide x 2U patch panels (4U total)
 - (1) 19" wide x 3U x 18" deep active components.
- Includes junction box with two positions for duplex outlets.
- Includes a ventilation fan (100 CFM)
(air is circulated left-to-right through the enclosure).

■ Materials

- Enclosure: .075" thick sheet steel, welded construction
- Insulation: foam

■ Packaging

- 1 Enclosure/Carton

■ Specifications

- Enclosure: 42" wide x 24" high x 7-1/2" deep
- Weight: 8.5 lb



Part Number	Description	Shipping Weight
AAT-AWM-H	7-1/2" Deep Wall Enclosure	73 lb

■ Installation

- Enclosure is pre-punched with keyed holes for wall attachment with hardware.
- Order #12-24 equipment mounting screws separately (P/N 40605-001).
- Use Saf-T-Grip[®] Cable Management Straps to manage cables (P/N 02006-201).



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