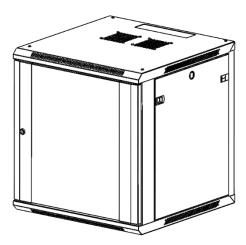
Owner's Manual

Rev. 2.5

Professional Series Wall-Mounted Enclosure

Applied to Model Series: Pxx06, Pxx09, Pxx12, Pxx15, Pxx18, Pxx22



*actual product may vary from picture

Important Safety Instructions



This manual contains instructions and warnings that must be followed during the installation and operation of the product. Failure to comply may invalidate the warranty and cause property damage or personal injury.

Keep the enclosure in a controlled indoor environment, away from moisture, temperature extremes, flammable liquids and gasses, conductive contaminants, dust, and direct sunlight. Leave adequate space at the front and rear of the enclosure for proper ventilation. Do not block, cover or insert objects into the external ventilation openings of the enclosure.

The enclosure is extremely heavy. Use caution when handling the enclosure. Do not attempt to unpack, move or install it unassisted. Use a mechanical device such as a forklift or pallet jack to move the enclosure in the shipping container. Inspect the shipping container and the enclosure for shipping damage. Do not use the enclosure if it is damaged. Leave the enclosure in the shipping container until it has been moved as close to the final installation location as possible.

Use caution when cutting packing materials. The enclosure may be scratched, causing damage not covered by the warranty. Save all packing materials for later use. Repacking and shipping the enclosure without the original packing materials may cause product damage that will void the warranty.

Install the enclosure in a structurally sound area capable of handling the load, or on a level floor that is able to bear the weight of the enclosure, all equipment that will be installed in the enclosure and any other enclosures and/or equipment that will be installed nearby. For permanent wall mounting, be sure to securely fasten the enclosure to the building structure before operation. Do not place any object on the enclosure, especially containers of liquid,

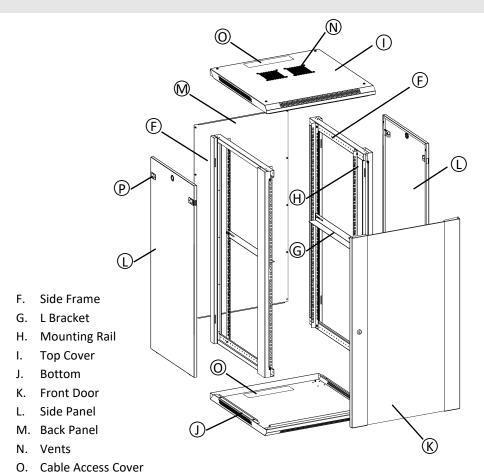
Overview

Thank you for purchasing the enclosure product.

The Professional series enclosures accommodate all standard 19-inch rackmount equipment. They feature premier quality, heavy-duty cabinets in various U sizes for quick and easy deployment.

Our enclosures include quick-release doors and side panels for convenient maintenance. Front access doors are reversible for installation flexibility. Front door and side panels are lockable. An optional rolling caster kit (optional for 15U-22U) is available for easy maneuvering of enclosures.

Parts Identification



Hardware List



Latch Q. Cage Nut Kit

Ρ.

A. M6 Screw



D. M5.5 Conical



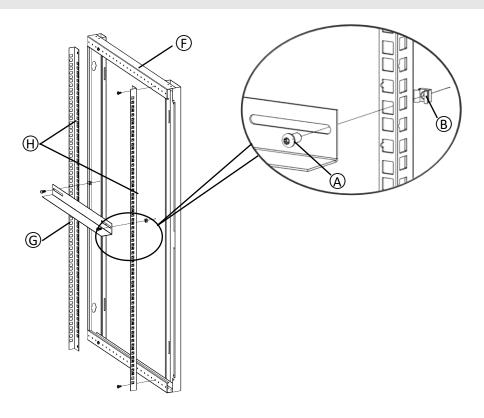
B. M6 Cage Nut





C. M5.5 Self-Tapping

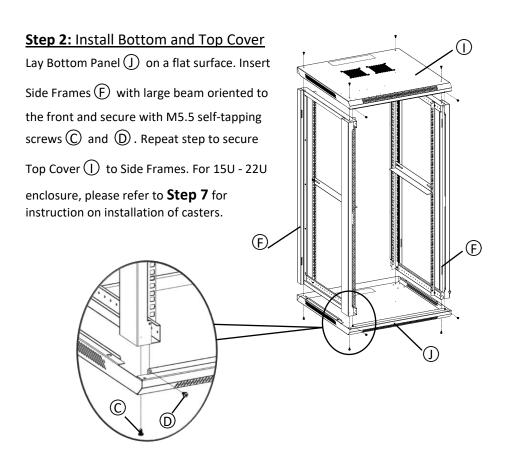
Assembly Steps

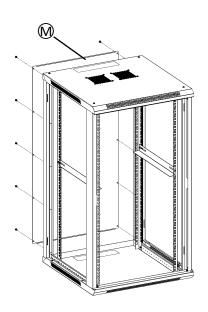


Step 1: Install Mounting Rail and L Bracket

Install the vertical Mounting Rails \bigoplus to the Side Frame \bigoplus at the desired depth using M5.5 self-tapping screws \bigoplus provided in the kit. Repeat on other Side Frame.

Mount the L Bracket \bigoplus to the vertical Mounting Rail \bigoplus at desired height, using M6 screws \bigoplus and M6 Cage Nuts \bigoplus provided. Repeat on other Side Frame.



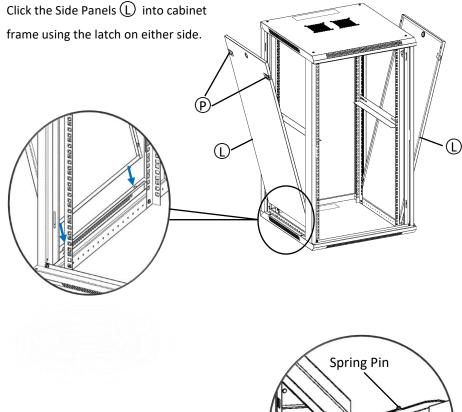


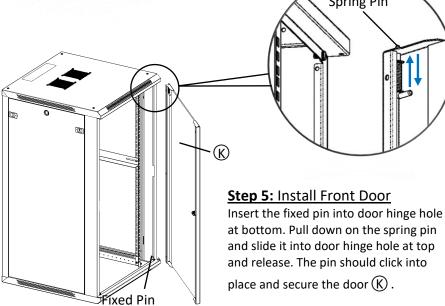
Step 3: Install Back Panel Attach Back Panel (M) to the assembly using M5.5 self-tapping screws (C).

Step 4: Install Side Panel

Alight the pins at the bottom of Side

Panel (1) to the slots of cabinet frame.

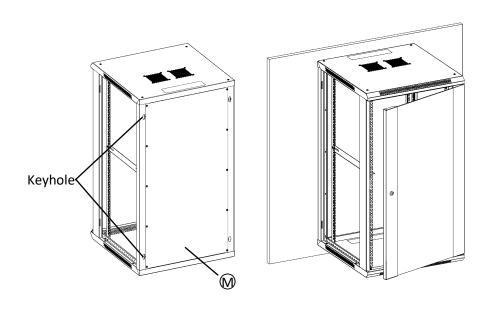




Wall Mounting the Enclosure:

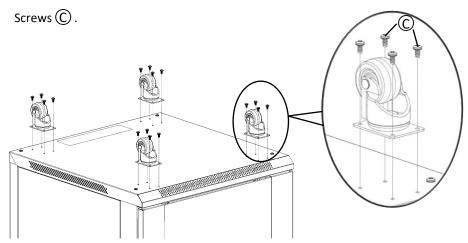
Mount the Enclosure using keyhole cutouts on the frame of the enclosure.

Note: Enclosure must be installed by a qualified technician. Before mounting, use a level and tape measure to position your mounting area precisely. Use appropriate fasteners (not included) to secure the enclosure to the wall. A minimum of four fasteners and appropriately sized fender washers is recommended.



Install Casters (Optional for 15 - 22U Cabinets):

Secure Casters to the Bottom Panel ① of the cabinet with M5.5 Self-Tapping



Limitations of Liability

Different wall materials require different type of anchoring devices. Please contact a specialist for advice on suitable anchoring systems. Aeons is not liable for errors contained herein or for incidental or consequential damages in connection with the furnishing, performance, or use of this material.

Aeons assumes no responsibility for the use, application, or reliability of the software or hardware that you install into the product.

It is highly recommended that installation of this product be performed by a qualified and experienced installer. Improper installation of this product could result in damage to the product, other equipment, or personal injury. Aeons cannot be held responsible for damage to equipment or personal injury resulting from improper use, installation or the misuse of information presented in this document.

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