

Modular Series Outdoor Equipment Cabinets



Features & Benefits

- Scalable design for medium to large applications
- All-around access to equipment
- Multiple equipment bays and end bays, up to 138U
- Accommodates front and rear equipment installation
- Available fully integrated as turn-key solution

Features

- Up to 3 equipment bays and 2 end bays
- Front and rear rails
- Fixed racks, 24RU, adjustable, 19" or 23"
- Swing-out racks 22RU, 19" or 23"
- End bay depths of 12" standard, or 18" optional
- Optional end bay rails, 32RU each
- Integrated battery pedestal with battery shelf or drawer
- Front and rear doors with wind stops and padlock hasps
- Double wall roof for protection against solar load
- Environmental door and battery pedestal seals
- Multiple cable entry locations
- Heavy-duty aluminum construction
- Durable powder coat paint finish



Modular 22



Modular 11

Overview

The PPC Modular Series cabinets offer a scalable platform for medium to large applications. The equipment bays are 42" deep in order to accommodate full size front and rear equipment installations. All around access is provided by front and rear doors and available swing-out racks. With up to three equipment bays, the Modular series cabinets can support a total 138U of equipment rack space in a single cabinet. Up to two utility end bays can be added for additional craft space, distribution or as a separate access point.

Optional Equipment

- Air conditioners, heat exchangers and fan systems
- AC power equipment: load centers, outlets, surge suppression
- DC power equipment: rectifier systems
- Battery back up strings and UPS systems
- Generator connectors and power meter bases
- Cabinet and battery heaters
- Fiber routing raceways and management
- Fiber optic pigtails, splitters and distribution panels
- Protection or cross-connect panels

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Technical Data

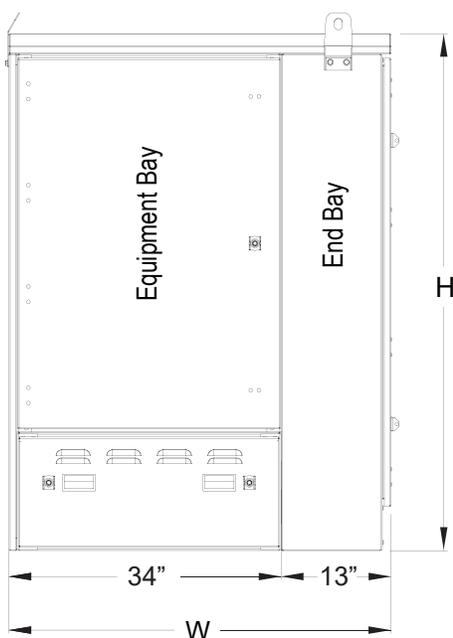
Dimensions

| Mod10 (H x W x D) | Mod11 (H x W x D) | Mod12 (H x W x D) | Mod20 (H x W x D) | Mod21 (H x W x D) | Mod22 (H x W x D) | Mod30 (H x W x D) | Mod31 (H x W x D) |
|-------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|---------------------------------------|
| mm (in) | mm (in) | mm (in) | mm (in) | mm (in) | mm (in) | mm (in) | mm (in) |
| 1626 x 864 x 1067 (64 x 34 x 42) | 1626 x 1194 x 1067 (64 x 47 x 42) | 1626 x 1524 x 1067 (64 x 60 x 42) | 1626 x 1702 x 1067 (64 x 67 x 42) | 1626 x 2007 x 1067 (64 x 79 x 42) | 1626 x 2311 x 1067 (64 x 91 x 42) | 1626 x 2489 x 1067 (64 x 98 x 42) | 1626 x 2794 x 1067 (64 x 110 x 42) |

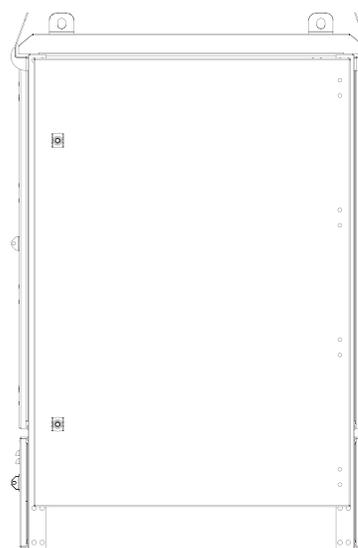
Mechanical Drawing



Top View



Front View



Side View

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