

# Double-Bay Frames, 1800x1600x800

## CATALOG NUMBER

**PF18168**



The ProLine frame is the foundational design element that protects the components inside this modular enclosure. The frame was designed to maintain a solid square structure - a solid foundation for the electrical enclosure.

## FEATURES

12 gauge (2.5mm), roll-formed steel frame with welded steel corners

Open roll-formed profile design affords complete surface corrosion protection and assembly access

RAL 7035 textured light-gray polyester powder paint finish

Frame features a 25-mm DIN standard, alternating rectangular and round hole pattern

Flange trough collar on door and side openings deflect dust and debris away from the enclosure interior

Welded rear centerpost and cross members to facilitate population in either enclosure bay; no front center post allowing full access for subpanel mounting

Integral frame channels support the full weight of the mounting subpanel (sold separately)

Individual frames designed for joining/baying in multiple directions with the inclusion of joining kits

Provisions for mounting subpanel, rack mounting and grid/rail system mounting to support many unique customer applications; optional center upright to accomplish mounting in individual bays sold separately

Appropriate gasketed door(s) and covers are required to maintain a Type-12 environmental rating, sold separately

## PRODUCT ATTRIBUTES

Article Number: 95760

Material: Mild Steel

Max Subpanel Size: 66.34 x 60.24in

Max Rack Mounting Space: 38U

Weight: 145.3lb

Color: Light Gray

Color Code: RAL 7035

Finish: Powder Coated

Thickness: 12ga

## **WARNING**

---

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



Our powerful portfolio of brands:

**CADDY   ERICO   HOFFMAN   ILSCO   SCHROFF   TRACHTE**