

Double-Bay Frames



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

SPECIFICATIONS

Thickness: 2.66mm
Color: Light Gray
Finish: Powder Coated
Color Code: RAL 7035

Table 1/1						
Catalog Number	Article Number	Height	Width	Depth	Material	Max Subpanel Size
PF12125	29783	1200mm	1200mm	500mm	Mild Steel	1085 x 1130mm
PF14125	29784	1400mm	1200mm	500mm	Mild Steel	1285 x 1130mm
PF16126	95540	1600mm	1200mm	600mm	Mild Steel	1485 x 1130mm
PF16128	95550	1600mm	1200mm	800mm	Mild Steel	1485 x 1130mm
PF18124	95700	1800mm	1200mm	400mm	Mild Steel	1685 x 1130mm
PF18125	95710	1800mm	1200mm	500mm	Mild Steel	1685 x 1130mm
PF18126	95720	1800mm	1200mm	600mm	Mild Steel	1685 x 1130mm
PF18128	95730	1800mm	1200mm	800mm	Mild Steel	1685 x 1130mm
PF18164	29785	1800mm	1600mm	400mm	Mild Steel	1685 x 1530mm
PF18165	95740	1800mm	1600mm	500mm	Mild Steel	1685 x 1530mm
PF18166	95750	1800mm	1600mm	600mm	Mild Steel	1685 x 1530mm
PF18168	95760	1800mm	1600mm	800mm	Mild Steel	1685 x 1530mm
PF18185	29786	1800mm	1800mm	500mm	Mild Steel	1685 x 1730mm
PF18186	29787	1800mm	1800mm	600mm	Mild Steel	1685 x 1730mm
PF20124	95920	2000mm	1200mm	400mm	Mild Steel	1885 x 1130mm
PF20125	95930	2000mm	1200mm	500mm	Mild Steel	1885 x 1130mm

Catalog Number	Article Number	Height	Width	Depth	Material	Max SubpanelSize
PF20126	95940	2000mm	1200mm	600mm	Mild Steel	1885 x 1130mm
PF20128	95950	2000mm	1200mm	800mm	Mild Steel	1885 x 1130mm
PF20165	95960	2000mm	1600mm	500mm	Mild Steel	1885 x 1530mm
PF20166	95970	2000mm	1600mm	600mm	Mild Steel	1885 x 1530mm
PF20168	95980	2000mm	1600mm	800mm	Mild Steel	1885 x 1530mm
PF20185	25409	2000mm	1800mm	500mm	Mild Steel	1885 x 1730mm
PF20186	25419	2000mm	1800mm	600mm	Mild Steel	1885 x 1730mm
PF20188	29788	2000mm	1800mm	800mm	Mild Steel	1885 x 1730mm
PF22125	96080	2200mm	1200mm	500mm	Mild Steel	2085 x 1130mm
PF22126	96090	2200mm	1200mm	600mm	Mild Steel	2085 x 1130mm
PF22128	96100	2200mm	1200mm	800mm	Mild Steel	2085 x 1130mm
PF7126	95320	700mm	1200mm	600mm	Mild Steel	585 x 1130mm

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 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.



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