

Single-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

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

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

SPECIFICATIONS

Thickness: 12ga
Color: Light Gray
Finish: Powder Coated
Color Code: RAL 7035

Table 1/1

Catalog Number	Article Number	Material	Max Subpanel Size	Max Rack Mounting Space	Quick Ship
PF1265	29773	Mild Steel	42.72 x 20.87in	23U	No
PF1285	29774	Mild Steel	42.72 x 20.87in	24U	No
PF1465	95330	Mild Steel	50.59 x 20.87in	28U	No
PF1466	95340	Mild Steel	50.59 x 20.87in	28U	No
PF1468	95350	Mild Steel	50.59 x 20.87in	28U	No
PF1485	95360	Mild Steel	50.59 x 20.87in	28U	No
PF1488	95380	Mild Steel	50.59 x 20.87in	28U	No
PF1664	95410	Mild Steel	58.46 x 20.87in	33U	No
PF1665	95420	Mild Steel	58.46 x 20.87in	33U	No
PF1666	95430	Mild Steel	58.46 x 20.87in	33U	No
PF1668	95440	Mild Steel	58.46 x 20.87in	33U	No
PF1685	95490	Mild Steel	58.46 x 28.74in	33U	No
PF1686	95500	Mild Steel	58.46 x 28.74in	33U	No
PF1688	95510	Mild Steel	58.46 x 28.74in	33U	No
PF18104	29777	Mild Steel	66.34 x 36.61in	38U	No
PF18105	95670	Mild Steel	66.34 x 36.61in	38U	No

Catalog Number	Article Number	Material	Max Subpanel Size	Max Rack Mounting Space	Quick Ship
PF18106	95680	Mild Steel	66.34 x 36.61in	38U	No
PF18108	95690	Mild Steel	66.34 x 36.61in	38U	No
PF1845	29775	Mild Steel	66.34 x 12.99in	38U	No
PF1846	29776	Mild Steel	66.34 x 12.99in	38U	No
PF1864	95560	Mild Steel	66.34 x 20.87in	38U	No
PF1865	95570	Mild Steel	66.34 x 20.87in	38U	No
PF1866	95580	Mild Steel	66.34 x 20.87in	38U	No
PF1868	95590	Mild Steel	66.34 x 20.87in	38U	No
PF1884	95630	Mild Steel	66.34 x 28.74in	38U	No
PF1885	95640	Mild Steel	66.34 x 28.74in	38U	No
PF1886	95650	Mild Steel	66.34 x 28.74in	38U	No
PF1888	95660	Mild Steel	66.34 x 28.74in	38U	No
PF20105	95890	Mild Steel	74.21 x 36.61in	42U	No
PF20106	95900	Mild Steel	74.21 x 36.61in	42U	No
PF20108	95910	Mild Steel	74.21 x 36.61in	42U	No
PF2045	25389	Mild Steel	74.21 x 20.87in	42U	No
PF2046	25399	Mild Steel	74.21 x 20.87in	42U	No
PF2064	95770	Mild Steel	74.21 x 20.87in	42U	No
PF2065	95780	Mild Steel	74.21 x 20.87in	42U	No
PF2066	95790	Mild Steel	74.21 x 20.87in	42U	No

Catalog Number	Article Number	Material	Max Subpanel Size	Max Rack Mounting Space	Quick Ship
PF2068	95800	Mild Steel	74.21 x 20.87in	42U	No
PF2076	95810	Mild Steel	74.21 x 24.80in	42U	No
PF2078	95820	Mild Steel	74.21 x 24.80in	42U	No
PF2084	95840	Mild Steel	74.21 x 28.74in	42U	No
PF2085	95850	Mild Steel	74.21 x 28.74in	42U	No
PF2086	95860	Mild Steel	74.21 x 28.74in	42U	No
PF2088	95870	Mild Steel	74.21 x 28.74in	42U	No
PF2089	95880	Mild Steel	74.21 x 28.74in	42U	No
PF22105	96060	Mild Steel	82.09 x 36.61in	47U	No
PF22106	96070	Mild Steel	82.09 x 36.61in	47U	No
PF22108	29782	Mild Steel	82.09 x 36.61in	47U	No
PF2265	29778	Mild Steel	82.09 x 28.74in	47U	No
PF2266	95990	Mild Steel	82.09 x 20.87in	47U	No
PF2268	96000	Mild Steel	82.09 x 20.87in	47U	No
PF2278	96020	Mild Steel	82.09 x 24.80in	47U	No
PF2279	96030	Mild Steel	82.09 x 24.80in	47U	No
PF2285	29781	Mild Steel	82.09 x 28.74in	47U	No
PF2286	96040	Mild Steel	82.09 x 28.74in	47U	No
PF2288	96050	Mild Steel	82.09 x 28.74in	47U	No
PF766	95300	Mild Steel	23.03 x 20.87in	13U	No

Catalog Number	Article Number	Material	Max Subpanel Size	Max Rack Mounting Space	Quick Ship
PF786	95310	Mild Steel	23.03 x 20.87in	13U	No

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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