

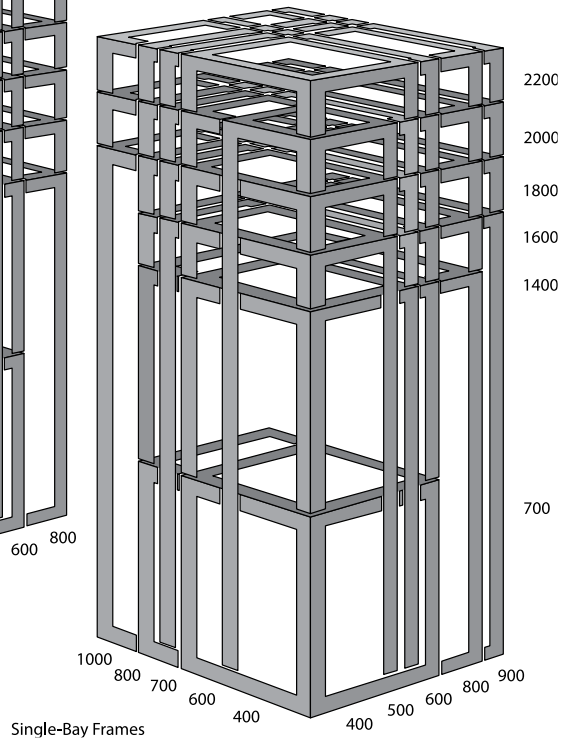
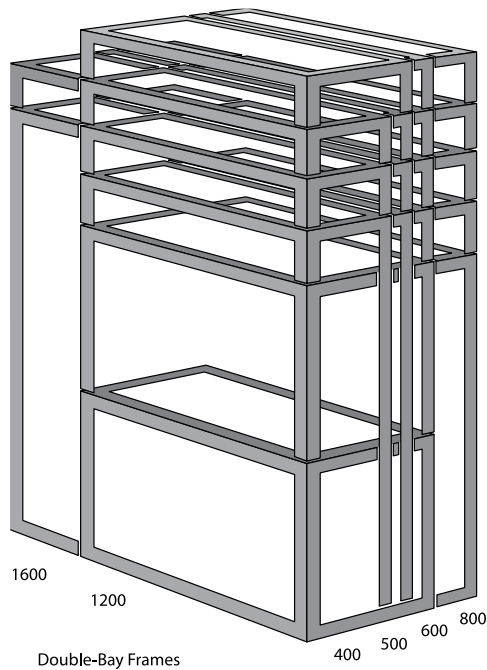
PROLINE FRAMES

Selection

A full range of sizes for single- and double-bay applications, PROLINE offers the broadest range of standard sizes in the industry.



Frame Type	Heights mm/in.	Widths mm/in.	Depths mm/in.
Single-Bay Frames	700	600 and 800	600
	1200	600 and 800	500
	1400	600 and 800	500, 600 and 800
	1600	600, 700 and 800	400, 500, 600 and 800
	1800	400, 600, 800 and 1000	400, 500, 600 and 800
	2000	400, 600, 700, 800 and 1000	400, 500, 600 and 800
	2200	600, 700, 800 and 1000	500, 600, 800 and 900
Double-Bay Frames	700	1200	600
	1600	1200	500, 600 and 800
	1800	1200, 1600 and 1800	400, 500, 600 and 800
	2000	1200 and 1600	400, 500, 600 and 800
	2200	1200	500, 600 and 800



SINGLE-BAY FRAMES



- 12 gauge, roll-formed frame sections for strength
- Flange on door and side openings deflect liquids away from the enclosure interior
- Rectangular frame holes are designed for metric cage nut fasteners
- Round frame holes allow numerous grounding locations using M5 thread-forming screws
- Access to both sides of frame mounting holes allows standard components to be easily installed
- Provisions for slide-in subpanel, rack mounting and accessory mounting
- Simple means for joining frames to create multiple-bay enclosures
- An open roll-formed profile design affords complete surface corrosion protection and assembly access
- Sealed mounting for all external accessories
- Finished with RAL 7035 textured gray polyester powder paint

BULLETIN: P20, P21

SPECIFICATIONS

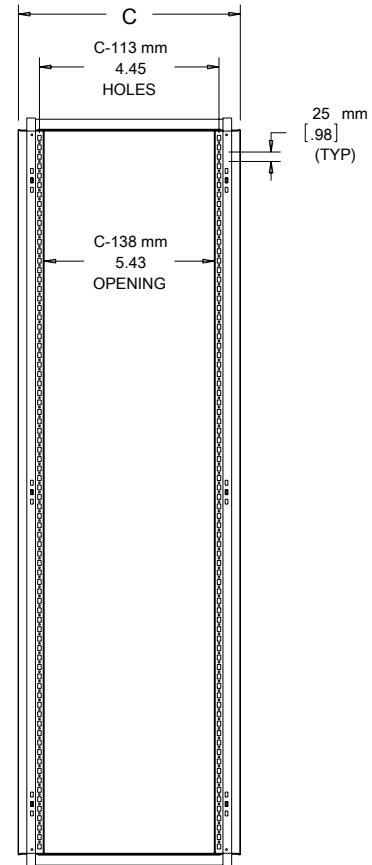
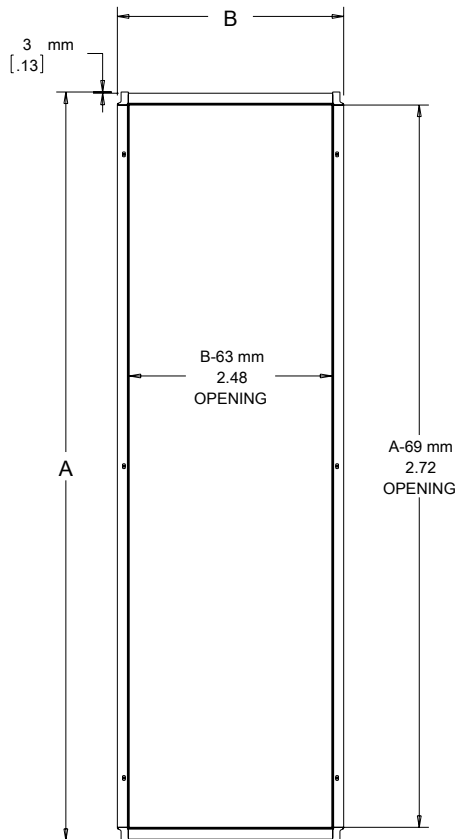
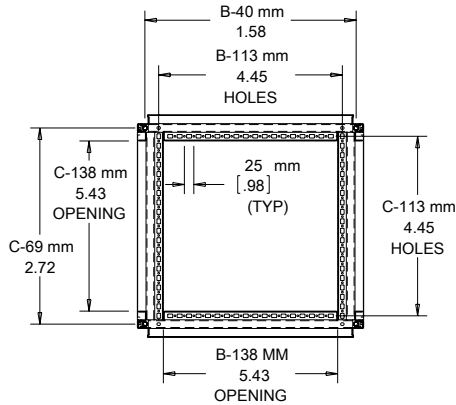
- Welded corners with steel corner blocks that add strength and rigidity

Standard Product

Catalog Number	AxBxC mm	AxBxC in.	Nominal Frame Size A x B x C	Maximum Subpanel Size (mm)	Maximum Subpanel Size (in.)	Maximum Rack Mounting Space
PF766	680 x 599 x 588	26.77 x 23.58 x 23.15	700 x 600 x 600	585 x 530	23.03 x 20.87	13U
PF786	700 x 800 x 600	27.56 x 31.50 x 23.62	700 x 800 x 600	585 x 730	23.03 x 28.74	13U
PF1265	1200 x 600 x 500	47.24 x 23.62 x 19.69	1200 x 600 x 500	1085 x 530	42.72 x 20.87	23U
PF1285	1200 x 800 x 500	47.24 x 31.50 x 19.69	1200 x 800 x 500	1085 x 730	42.72 x 28.74	23U
PF1465	1400 x 600 x 500	55.12 x 23.62 x 19.69	1400 x 600 x 500	1285 x 530	50.59 x 20.87	28U
PF1466	1380 x 599 x 588	54.33 x 23.58 x 23.15	1400 x 600 x 600	1285 x 530	50.59 x 20.87	28U
PF1468	1400 x 600 x 800	55.12 x 23.62 x 31.50	1400 x 600 x 800	1285 x 730	50.59 x 28.74	28U
PF1485	1400 x 800 x 500	55.12 x 31.50 x 19.69	1400 x 800 x 500	1285 x 730	50.59 x 28.74	28U
PF1488	1400 x 800 x 800	55.12 x 31.50 x 31.50	1400 x 800 x 800	1285 x 730	50.59 x 28.74	28U
PF1664	1600 x 600 x 400	62.99 x 23.62 x 15.75	1600 x 600 x 400	1485 x 530	58.46 x 20.87	33U
PF1665	1600 x 600 x 500	62.99 x 23.62 x 19.69	1600 x 600 x 500	1485 x 530	58.46 x 20.87	33U
PF1666	1580 x 599 x 588	62.20 x 23.58 x 23.15	1600 x 600 x 600	1485 x 530	58.46 x 20.87	33U
PF1668	1600 x 600 x 800	62.99 x 23.62 x 31.50	1600 x 600 x 800	1485 x 530	58.46 x 20.87	33U
PF1685	1600 x 800 x 500	62.99 x 31.50 x 19.69	1600 x 800 x 500	1485 x 730	58.46 x 28.74	33U
PF1686	1600 x 800 x 600	62.99 x 31.50 x 23.62	1600 x 800 x 600	1485 x 730	58.46 x 28.74	33U
PF1688	1600 x 800 x 800	62.99 x 31.50 x 31.50	1600 x 800 x 800	1485 x 730	58.46 x 28.74	33U
PF1845	1800 x 400 x 500	70.87 x 15.75 x 19.69	1800 x 400 x 500	1685 x 330	66.34 x 12.99	38U
PF1846	1800 x 400 x 600	70.87 x 15.75 x 23.62	1800 x 400 x 600	1685 x 330	66.34 x 12.99	38U
PF1864	1800 x 600 x 400	70.87 x 23.62 x 15.75	1800 x 600 x 400	1685 x 530	66.34 x 20.87	38U
PF1865	1780 x 599 x 488	70.08 x 23.58 x 19.21	1800 x 600 x 500	1685 x 530	66.34 x 20.87	38U
PF1866	1800 x 600 x 600	70.87 x 23.62 x 23.62	1800 x 600 x 600	1685 x 530	66.34 x 20.87	38U
PF1868	1800 x 600 x 800	70.87 x 23.62 x 31.50	1800 x 600 x 800	1685 x 530	66.34 x 20.87	38U
PF1884	1800 x 800 x 400	70.87 x 31.50 x 15.75	1800 x 800 x 400	1685 x 730	66.34 x 28.74	38U
PF1885	1800 x 800 x 500	70.87 x 31.50 x 19.69	1800 x 800 x 500	1685 x 730	66.34 x 28.74	38U
PF1886	1800 x 800 x 600	70.87 x 31.50 x 23.62	1800 x 800 x 600	1685 x 730	66.34 x 28.74	38U
PF1888	1800 x 800 x 800	70.87 x 31.50 x 31.50	1800 x 800 x 800	1685 x 730	66.34 x 28.74	38U
PF18104	1800 x 1000 x 400	70.87 x 39.37 x 15.75	1800 x 1000 x 400	1685 x 930	66.34 x 36.61	38U
PF18105	1800 x 1000 x 500	70.87 x 39.37 x 19.69	1800 x 1000 x 500	1685 x 930	66.34 x 36.61	38U
PF18106	1800 x 1000 x 600	70.87 x 39.37 x 23.62	1800 x 1000 x 600	1685 x 930	66.34 x 36.61	38U
PF18108	1800 x 1000 x 800	70.87 x 39.37 x 31.50	1800 x 1000 x 800	1685 x 930	66.34 x 36.61	38U
PF2064	2000 x 600 x 400	78.74 x 23.62 x 15.75	2000 x 600 x 400	1885 x 530	74.21 x 20.87	42U
PF2045	2000 x 400 x 500	78.74 x 15.75 x 19.69	2000 x 400 x 500	1885 x 330	74.21 x 12.99	42U
PF2065	2000 x 600 x 500	78.74 x 23.62 x 19.69	2000 x 600 x 500	1885 x 530	74.21 x 20.87	42U
PF2046	2000 x 400 x 600	78.74 x 15.75 x 23.62	2000 x 400 x 600	1885 x 330	74.21 x 12.99	42U
PF2066	2000 x 600 x 600	78.74 x 23.62 x 23.62	2000 x 600 x 600	1885 x 530	74.21 x 20.87	42U
PF2068	2000 x 600 x 800	78.74 x 23.62 x 31.50	2000 x 600 x 800	1885 x 530	74.21 x 20.87	42U
PF2076	2000 x 700 x 600	78.74 x 27.56 x 23.62	2000 x 700 x 600	1885 x 630	74.21 x 24.80	42U
PF2078	2000 x 700 x 800	78.74 x 27.56 x 31.50	2000 x 700 x 800	1885 x 630	74.21 x 24.80	42U
PF2084	2000 x 800 x 400	78.74 x 31.50 x 15.75	2000 x 800 x 400	1885 x 730	74.21 x 28.74	42U
PF2085	2000 x 800 x 500	78.74 x 31.50 x 19.69	2000 x 800 x 500	1885 x 730	74.21 x 28.74	42U
PF2086	2000 x 800 x 600	78.74 x 31.50 x 23.62	2000 x 800 x 600	1885 x 730	74.21 x 28.74	42U
PF2088	2000 x 800 x 800	78.74 x 31.50 x 31.50	2000 x 800 x 800	1885 x 730	74.21 x 28.74	42U
PF2089	2000 x 800 x 900	78.74 x 31.50 x 35.43	2000 x 800 x 900	1885 x 730	74.21 x 28.74	42U
PF20105	2000 x 1000 x 500	78.74 x 39.37 x 19.69	2000 x 1000 x 500	1885 x 930	74.21 x 36.61	42U
PF20106	2000 x 1000 x 600	78.74 x 39.37 x 23.62	2000 x 1000 x 600	1885 x 930	74.21 x 36.61	42U
PF20108	2000 x 1000 x 800	78.74 x 39.37 x 31.50	2000 x 1000 x 800	1885 x 930	74.21 x 36.61	42U
PF2265	2200 x 600 x 500	86.61 x 23.62 x 19.69	2200 x 600 x 500	2085 x 530	82.09 x 20.87	47U
PF2266	2200 x 600 x 600	86.61 x 23.62 x 23.62	2200 x 600 x 600	2085 x 530	82.09 x 20.87	47U
PF2268	2200 x 600 x 800	86.61 x 23.62 x 31.50	2200 x 600 x 800	2085 x 530	82.09 x 20.87	47U
PF2278	2200 x 700 x 800	86.61 x 27.56 x 31.50	2200 x 700 x 800	2085 x 630	82.09 x 24.80	47U

Catalog Number	AxBxC mm	AxBxC in.	Nominal Frame Size A x B x C	Maximum Subpanel Size (mm)	Maximum Subpanel Size (in.)	Maximum Rack Mounting Space
PF2279	2200 x 700 x 900	86.61 x 27.56 x 35.43	2200 x 700 x 900	2085 x 630	82.09 x 24.80	47U
PF2285	2200 x 800 x 500	86.61 x 31.50 x 19.69	2200 x 800 x 500	2085 x 730	82.09 x 28.74	47U
PF2286	2200 x 800 x 600	86.61 x 31.50 x 23.62	2200 x 800 x 600	2085 x 730	82.09 x 28.74	47U
PF2288	2200 x 800 x 800	86.61 x 31.50 x 31.50	2200 x 800 x 800	2085 x 730	82.09 x 28.74	47U
PF22105	2200 x 1000 x 500	86.61 x 39.37 x 19.69	2200 x 1000 x 500	2085 x 930	82.09 x 36.61	47U
PF22106	2200 x 1000 x 600	86.61 x 39.37 x 23.62	2200 x 1000 x 600	2085 x 930	82.09 x 36.61	47U
PF22108	2200 x 1000 x 800	86.61 x 39.37 x 31.50	2200 x 1000 x 800	2085 x 930	82.09 x 36.61	47U

1 rack unit = 1.75 in. (44 mm)



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Notes