

PX Network cabinet Network technology



Similar to figure; for dimensioned drawing, see page 3

Technical data:	
Protection class:	IP20
Frame spacing front:	115 mm
Static strength	7,500 N
Material:	Base frame: Sheet metal 1.50 mm Doors: Sheet metal 0.75 mm Side panels: Sheet metal 0.75 mm 482.6 mm (19") Angle bracket: Sheet metal 2.00 mm Inspection glass: Tempered safety glass 3.00 mm
Surface:	Base frame: powder-coated, glossy Cladding parts: powder-coated, glossy Interior construction: galvanised
Colour:	RAL 7035 Light grey
Standards:	Components as per IEC 297-1/2 (19")
Notes:	Earthing kit: Not included in the scope of delivery Installation by crane: <ul style="list-style-type: none"> - 4 ring bolts M10 (not included in the scope of delivery) are required for installation by crane. - Installation by crane only permitted in unloaded (empty) condition - Use of a four-point crane cross beam absolutely necessary (force must be applied into the rack vertically, see figure below).

Scope of delivery

1x	Base frame with lateral 25 mm raster perforation
4x	482.6 mm (19") angle bracket with front square perforation for mounting cage nuts as per IEC 297 d EIA
1x	Front door, inspection door, internal, with 1-point lock (sash fastener), pivot lever and lock EK333 (exchangeable against DIN profile half cylinder 30/10)
1x	Rear door, closed, internal, with 1-point lock (sash fastener), pivot lever with lock EK333 (exchangeable against DIN profile half cylinder 30/10)
2x	Side panels, bolted, internal
1x	Top cover with cable entries at the rear (with brush strip) and on the side (pre-lasered, only for width 800), pre-lasering for up to 6 fans
1x	Base section with cable entries, 19" plane completely open, pre-lasered on the sides (only for width 800)
4x	Levelling feet M10x60 mm, with plastic base, hexagon SW27
1x	Central earthing bolt

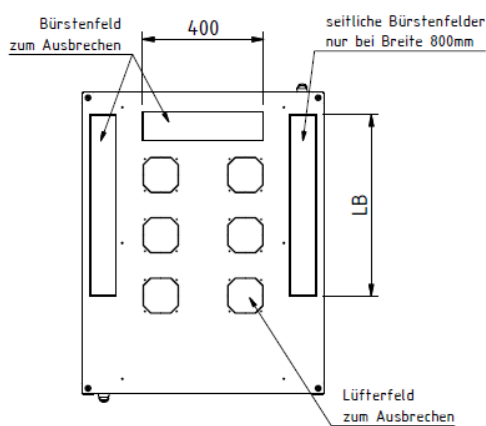
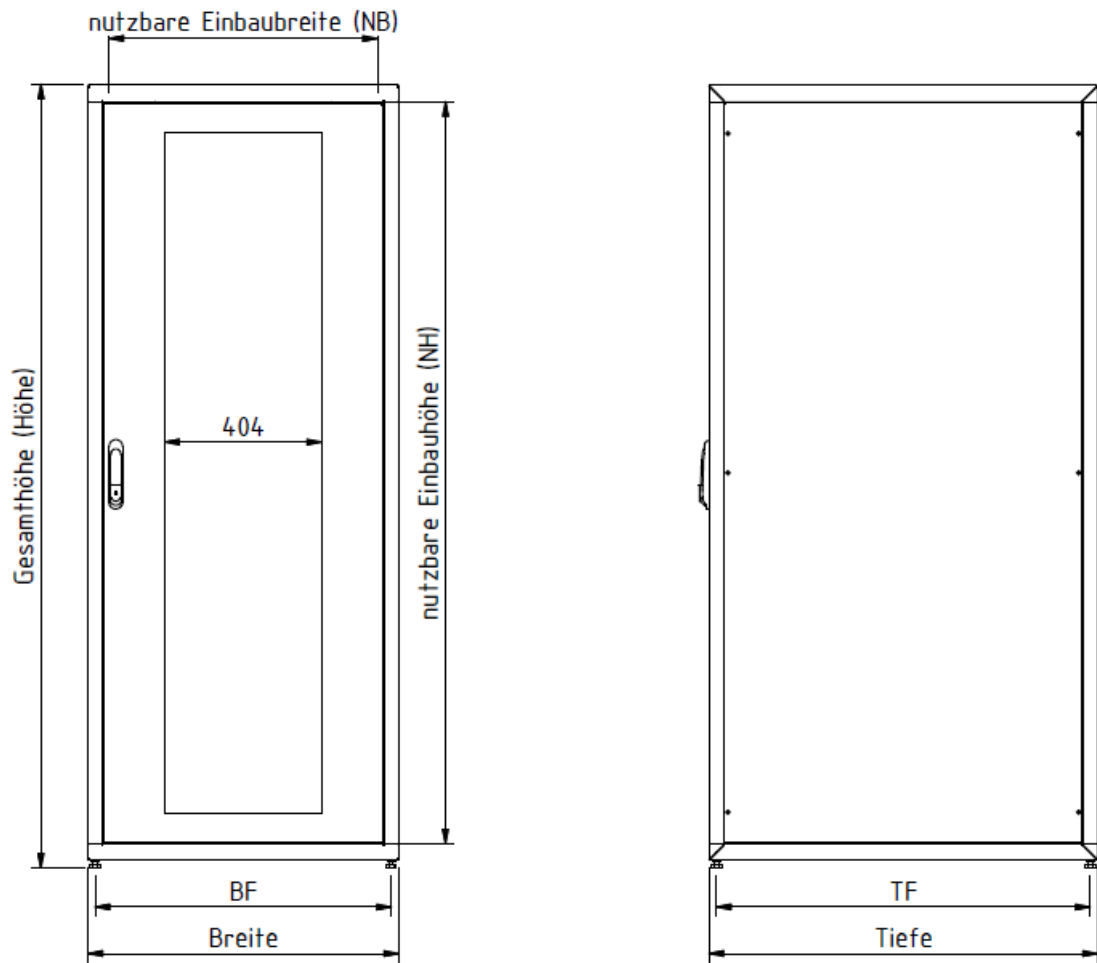
Network cabinets without ventilation

Width	Height	Depth	U	Installation depth	Cable entry from the sides	Max. number of fans	Item no.
600	1,200	600	25	347	-	4	B75 61206 122 2
600	1,200	800	25	547	-	6	B75 61208 122 2
600	1,200	1,000	25	747	-	6	B75 61210 122 2
800	1,200	600	25	347	✓	4	B75 81206 122 2
800	1,200	800	25	547	✓	6	B75 81208 122 2
800	1,200	1,000	25	747	✓	6	B75 81210 122 2
600	2,000	600	43	347	-	4	B75 62006 122 2
600	2,000	800	43	547	-	6	B75 62008 122 2
600	2,000	1,000	43	747	-	6	B75 62010 122 2
800	2,000	600	43	347	✓	4	B75 82006 122 2
800	2,000	800	43	547	✓	6	B75 82008 122 2
800	2,000	1,000	43	747	✓	6	B75 82010 122 2

Use of cranes



Dimensioned drawing



HE	Höhe	Breite	Tiefe	NB	NH	BF	TF	LB
25	1210	600	600	491	1112,5	562,5	562,5	-
25	1210	600	800	491	1112,5	562,5	762,5	-
25	1210	600	1000	491	1112,5	562,5	962,5	-
25	1210	800	600	691	1112,5	762,5	562,5	400
25	1210	800	800	691	1112,5	762,5	762,5	600
25	1210	800	1000	691	1112,5	762,5	962,5	600
43	2010	600	600	491	1912,5	562,5	562,5	-
43	2010	600	800	491	1912,5	562,5	762,5	-
43	2010	600	1000	491	1912,5	562,5	962,5	-
43	2010	800	600	691	1912,5	762,5	562,5	400
43	2010	800	800	691	1912,5	762,5	762,5	600
43	2010	800	1000	691	1912,5	762,5	962,5	600