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1. CHARACTERISTICS

Model nr	B110(4/9)
Weight cabinet [kg]	Varies 165 kg to 214 kg
Material of frame	Aluminium
Material of doors, side plates and roof	Cold rolled steel (DC01-A-m)
Finishing	Powder coated (polyester epoxy resin)
Height [U]	42, 47, 52
Height [mm]	1978, 2200, 2423
Width [mm]	1000, 1200
Depth [mm]	1200
Colour	Signal white (RAL 9003), Black (RAL 9005)

2. TECHNICAL CHARACTERISTICS

2.1 Applicable standards cabinet

- IEC 60297-3-100 or EIA-310-D/E
- IEC 60950 or ISO/IEC 30129 or EN 50310
- IEC 60529 (IP) and IEC 62262 (IK)
- EN 50600-2-4
- IEC 61587-1

2.2 Mechanical performance

Permissible static load: 1500 kg according to IEC 61587-1
 Dynamic load (Flat-floor only): up to 400 kg according to IEC 61587-1

3. DIMENSIONS

3.1: White cabinets.

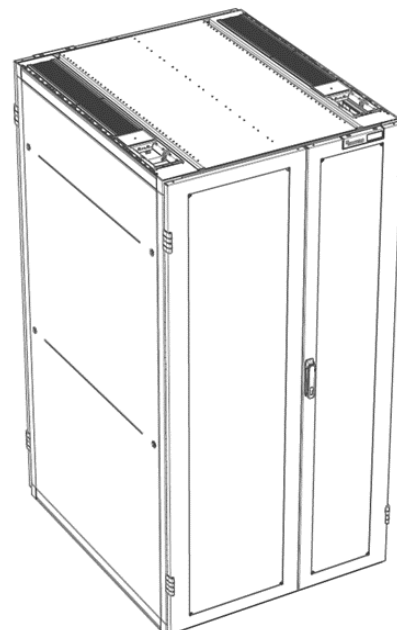
Product number	Height (U)	Width (mm)	Depth (mm)
B1104-101242-000810	42	1000	1200
B1104-101247-000811	47	1000	1200
B1104-101252-000812	52	1000	1200
B1104-121242-000816	42	1200	1200
B1104-121247-000817	47	1200	1200
B1104-121252-000818	52	1200	1200

3.2: Black cabinets.

Product number	Height (U)	Width (mm)	Depth (mm)
B1109-101242-000813	42	1000	1200
B1109-101247-000814	47	1000	1200
B1109-101252-000815	52	1000	1200
B1109-121242-000819	42	1200	1200
B1109-121247-000820	47	1200	1200
B1109-121252-000821	52	1200	1200

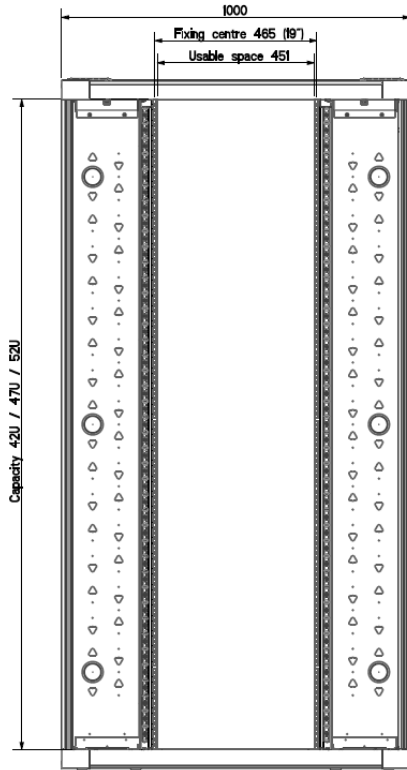
4. DRAWINGS

4.1: Dimensions of cabinet 1000 mm wide

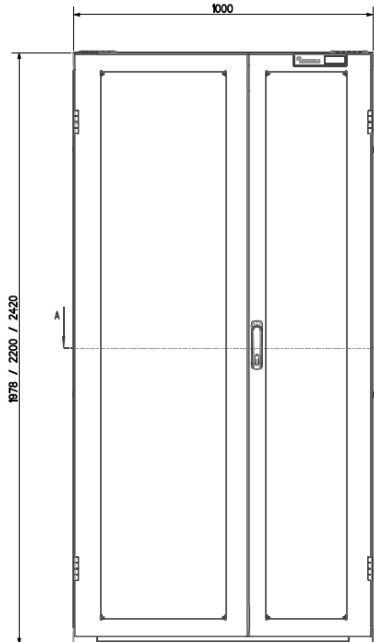


Nexpand SR cabinet

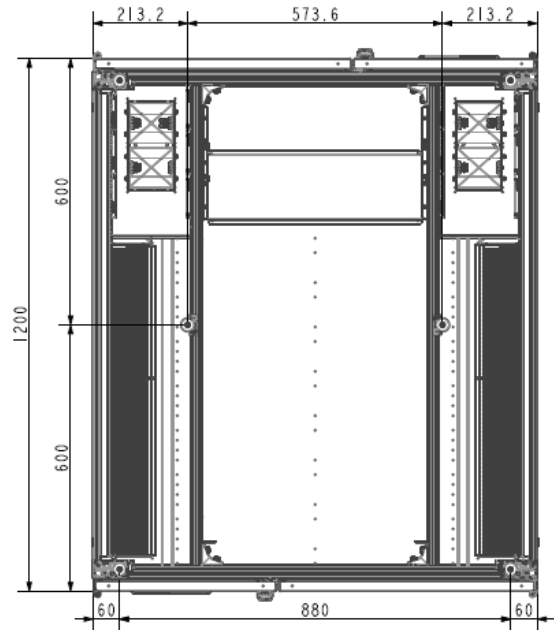
Catalogue number(s):
B110(4/9)-1012(42/47/52)-0008(10/11/12/13/14/15)
B110(4/9)-1212(42/47/52)-0008(16/17/18/19/20/21)



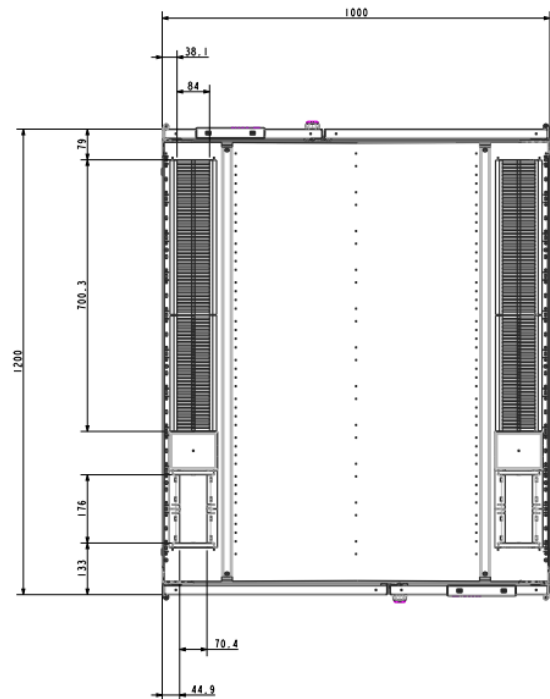
FRONT VIEW



FRONT VIEW

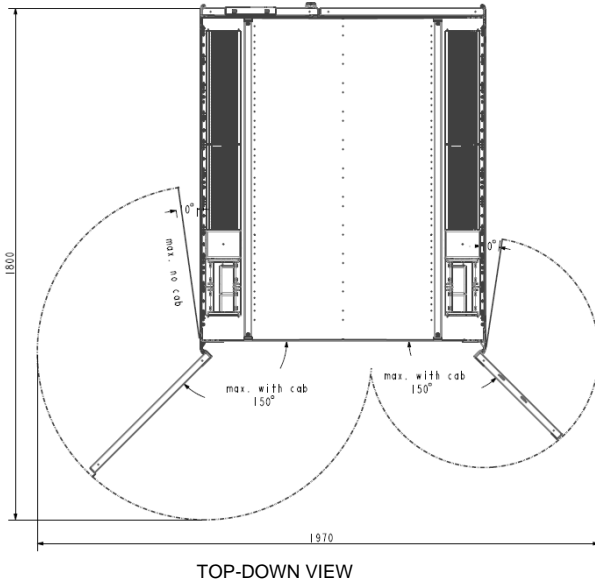


BOTTOM VIEW

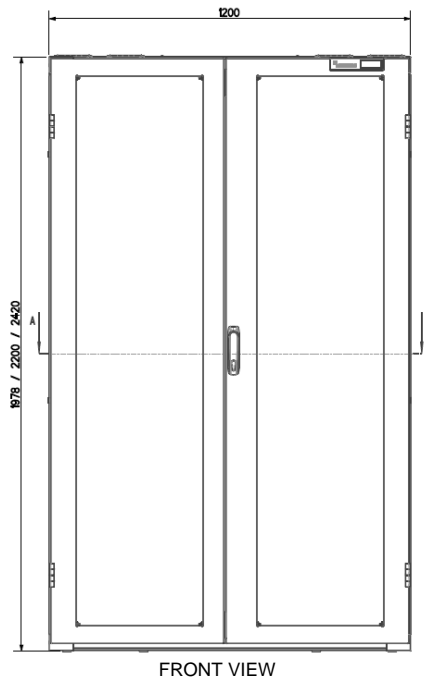
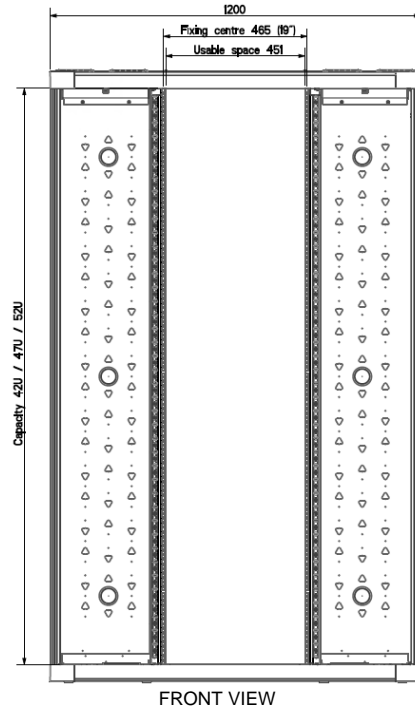
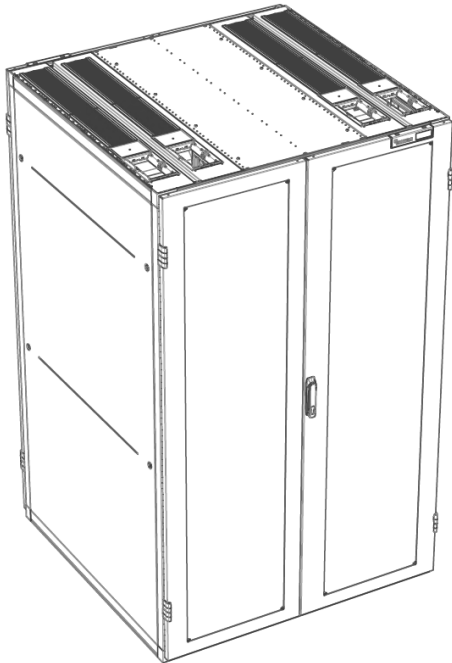


Nexpand SR cabinet

Catalogue number(s):
B110(4/9)-1012(42/47/52)-0008(10/11/12/13/14/15)
B110(4/9)-1212(42/47/52)-0008(16/17/18/19/20/21)

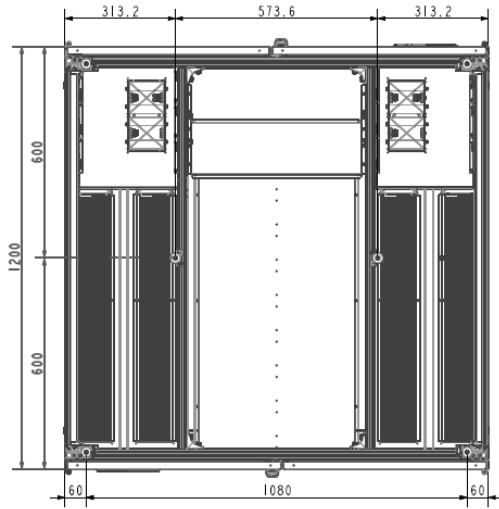


4.1: Dimensions of cabinet 1200 mm wide

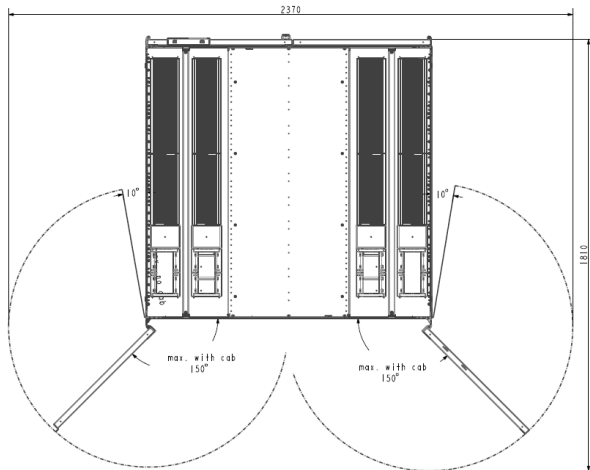
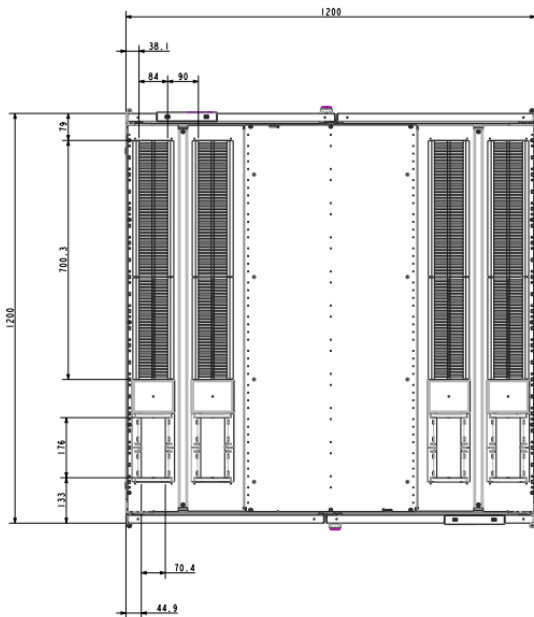


Nexpand SR cabinet

Catalogue number(s):
B110(4/9)-1012(42/47/52)-0008(10/11/12/13/14/15)
B110(4/9)-1212(42/47/52)-0008(16/17/18/19/20/21)

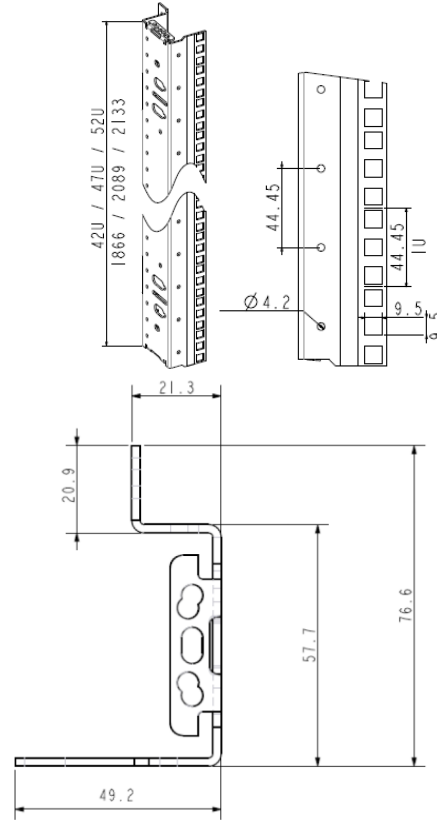


BOTTOM VIEW



TOP-DOWN VIEW

4.3: Dimensions of 19" VMR



Nexpand SR cabinet

 Catalogue number(s):
B110(4/9)-1012(42/47/52)-0008(10/11/12/13/14/15)
B110(4/9)-1212(42/47/52)-0008(16/17/18/19/20/21)
5. OVERALL DIMENSIONS

Prod. Nr	H	W ⁽¹⁾	D ⁽¹⁾	Overall dimensions			
				H1 ⁽²⁾	H2 min / max ⁽³⁾	W	D ⁽⁴⁾
B1104-101242-000810	42U	1000	1200	1978	1978,9 / 2002,9	1000	1142
B1104-101247-000811	47U	1000	1200	2200	2200,9 / 2224,9	1000	1142
B1104-101252-000812	52U	1000	1200	2422	2422,9 / 2446,9	1000	1142
B1109-101242-000813	42U	1000	1200	1978	1978,9 / 2002,9	1000	1142
B1109-101247-000814	47U	1000	1200	2200	2200,9 / 2224,9	1000	1142
B1109-101252-000815	52U	1000	1200	2422	2422,9 / 2446,9	1000	1142
B1104-121242-000816	42U	1200	1200	1978	1978,9 / 2002,9	1200	1142
B1104-121247-000817	47U	1200	1200	2200	2200,9 / 2224,9	1200	1142
B1104-121252-000818	52U	1200	1200	2422	2422,9 / 2446,9	1200	1142
B1109-121242-000819	42U	1200	1200	2028	1978,9 / 2002,9	1200	1142
B1109-121247-000820	47U	1200	1200	2250	2200,9 / 2224,9	1200	1142
B1109-121252-000821	52U	1200	1200	2472	2422,9 / 2446,9	1200	1142

⁽¹⁾ Designated dimensions

⁽²⁾ Without level adjustment feet

⁽³⁾ With level adjustment feet (+19 to 39 mm)

⁽⁴⁾ Without doors