RXA

Flat-pack cabinet delivered disassembled.
IP30, capacity 35 kg

■ **Flat-pack conception**
Reduces cost of transportation and
storage. Together with a unique
construction, it contri-butes to
the attractive price while keeping
all functional characteristics.

■ **Flexible door opening**
The hinge system allows convenient
access.

■ **Door lock**
Locks safely the cabinet and protects the
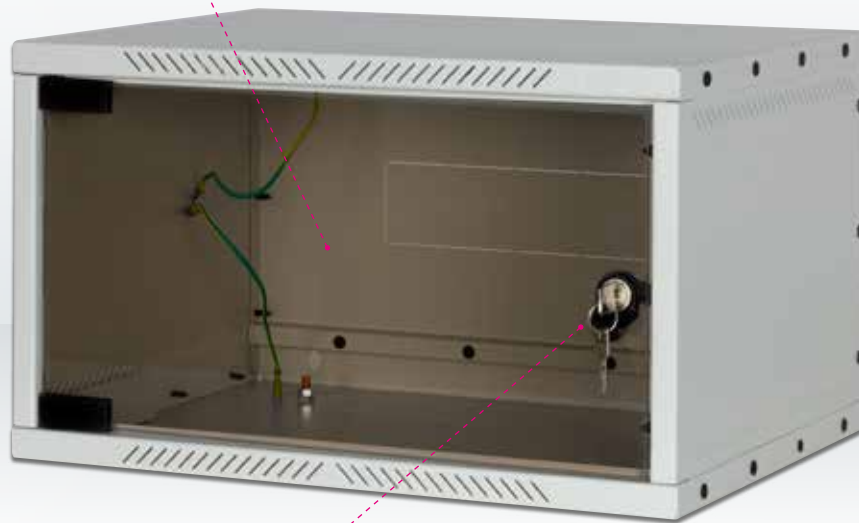installed devices.

■ **Adjustable vertical rails**
One pair of vertical 19" rails is
step-adjustable in the front cabinet part.
This simplifies mounting of the device
and organisation of connecting cables.

■ **Door**
The cabinet has fully glass door in standard.
It can be steel or perforated if required.
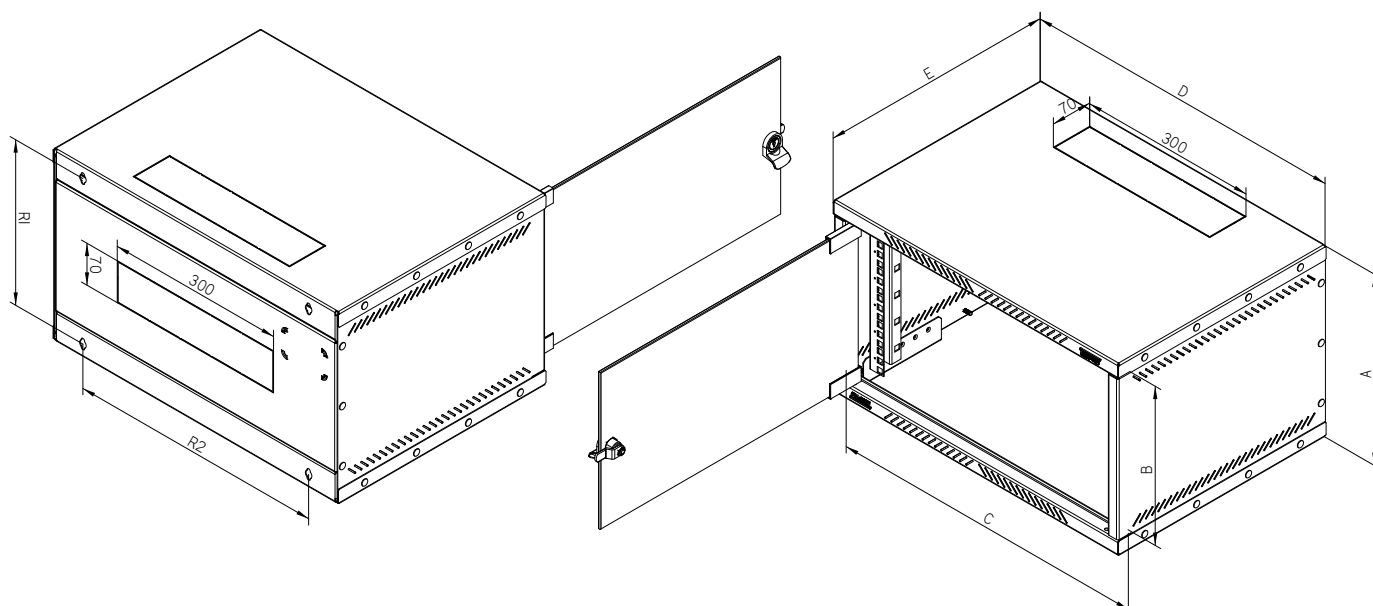

■ **Breakout-type blanking panels**
Cable openings covered with breakout-type blanking
panels are ready in the top, bottom and rear part
of the cabinet.

RXA (DELTA X AS4)										
Type	A	B	C	D	E	R1	R2	Weight gross (kg)	Weight net (kg)	Maximum recommended load (kg)
	(mm)									
RXA-04-AS4-CAX-A1	230	180	505	550	400	180	435	11,4	11,2	
RXA-06-AS4-CAX-A1	320	270	505	550	400	270	435	13,6	13,3	
RXA-09-AS4-CAX-A1	463	412	505	550	400	412	435	17,4	17,1	35
RXA-12-AS4-CAX-A1	580	530	505	550	400	530	435	19,7	19,4	

■ **Assembly**

Thanks to its unique construction, the assembly procedure of RXA takes only a few minutes and requires only a few tools tools (Thorx T25). Plastic pins are used to join all the individual parts.

RXA wall-mounted cabinet

Description, purpose of use

- Ready to assemble 19" wall mounted cabinet with IP30 protection, supplied disassembled
- Cabinet is to be hanged right on the wall.
- Cabinet includes two adjustable vertical rails.
- Cabinet construction:
  – Cabinet is made from parts joined by plastic pins
  – Glass door: safety hardened glass, thickness 4 mm
- Max. permissible load of the door is 10 kg.
- Min. thickness of the surface finish is 65 μm.
- Cabinets are intended for installation of data and telecommunication devices
  and their distribution systems.
- The frame of the cabinet and all the removable parts (side and rear covers, doors…)
  are bonded with patch cables that have to be properly fixed and inserted into connectors
  throughout the period of use of the cabinet.
- There is one M8 screw placed on the bottom part of the cabinet to connect the bonding.
- Cable openings covered with breakout-type blanking panels are placed in the top and the bottom
  part of the cabinet rear side, others are in the top and the bottom side of cabinet.

Operating conditions

- Operating environment:
  – Office
  – The cabinet is not intended for outdoor installations and for installations in environment
    that can influence negatively the functionality of the cabinet and the mounted devices
    (e.g. environment with danger of explo-sion or humid and wet surroundings)
- Must be protected against:
  – Mechanical damage
  – Improper handling
  – A different usage than the cabinet is intended for
- Improper handling is especially:
  – Overloading (exceeding the maximum recommended load)
  – Installing devices which may negatively influence the operation and function
    of the cabinet or the installed equipment.
  – Change of the construction or design of the cabinet

Installation of the cabinet

- It is necessary to assemble all single cabinet parts and to join them with delivered plastic pins.
  See the enclosed manual for the detailed assembly procedure.
- This type of cabinet is to be hanged right on the wall using screws, wall plugs and washers.
  Spacing of mounting holes is indicated as „R" in the cabinet scheme.
- To secure the maximum recommended load, it is necessary to fix the cabinet on the wall with an
  appropriate carrying capacity (brick, concrete or similar) and to distribute the installed loading equally.
- To avoid dust penetration in the case where cables lead through some of the cable openings,
  it may be sealed with a blanking panel with a brush and secured by the fringe edge.

Environmental protection

- All parts are made of recyclable materials and after decommissioning the cabinet,
  it must be disposed of according to relevant regulations.

Certificate and conformity

- This product is certified with TÜV SÜD Czech.

  Latest certificate is available at www.triton.cz/en/download/certificates

  Product is fully in accordance with ČSN EN 62208 ed.2:2012(EN 62208:2011).