

Residential distribution cabinet

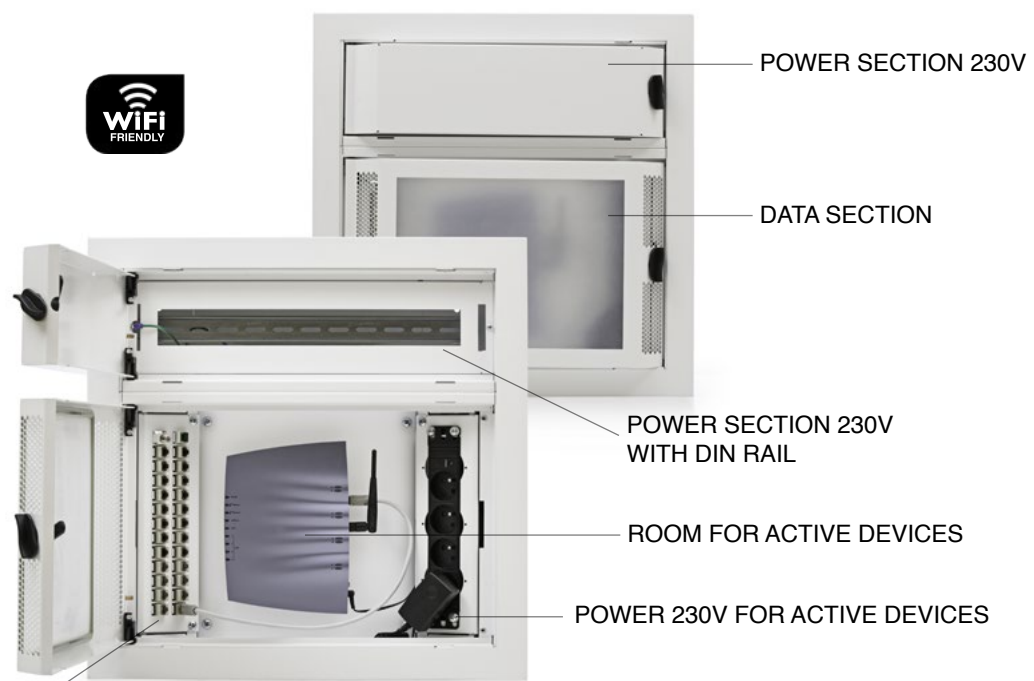


features

- allows the input and distribution of power, data and multimedia for example internet, telephone, cable and satellite TV, LAN, audio and video distribution
- allows the placement of active devices, including Wi-Fi
- contains a power and data sections in three different sizes
- sections can be combined in various ways respectively use on their own
- can be installed as a wall-mounted or flush-mounted cabinet
- data section contains a built-in switchboard where can be installed a combination of RJ45 keystone, F-connector, fiber optic SC, ST, connector ...
- cabinet doors for data section are made of HDPE plastic and allow for smooth dissemination of WI-FI signal
- all other structural elements are made of metal
- doors are hinged and are easily removable
- cable entries covered with blanking panels are on the back and the all sides of the cabinet
- all detachable parts are connected with earthing cables

Technical specification

Material	metal thickness of 1 mm
Protection	IP20
Color	white RAL9003
Surface	smooth, gloss
Capacity for data section	20 kg
Capacity for power section	20 kg



SWITCHBOARD FOR DATA AND MULTIMEDIA APPLICATIONS (RJ45, F-CONNECTOR, OPTIC SC, ST...)

Data section



	Dimensions h x w x d (mm)	Max. amount of data ports	Max. amount of power sockets for active devices	Weight (kg)	Capacity (kg)
P/N: RNA-01-A51-YXX-X1	166 x 500 x 110	8	1 x 230V	4,4	20
P/N: RNA-02-A51-YXX-X1	333 x 500 x 110	26	4 x 230V	6,7	20
P/N: RNA-03-A51-YXX-X1	500 x 500 x 110	44	5 x 230V	7	20

Note: when installing as flush-mounted: 1. a hole that is 15-20 mm larger than the size of the cabinet must be prepared in each direction.
2. it is appropriate to use peripheral frame cover (see below)

Power section



	Dimensions h x w x d (mm)	Max. amount of slots on DIN rail	Weight (kg)	Capacity (kg)
P/N: SNA-01-C51-YXX-X1	166 x 500 x 110	1 x 22	4,4	20
P/N: SNA-02-C51-YXX-X1	333 x 500 x 110	2 x 22	6,4	20
P/N: SNA-03-C51-YXX-X1	500 x 500 x 110	3 x 22	7,7	20

Note: when installing as flush-mounted: 1. a hole that is 15-20 mm larger than the size of the cabinet must be prepared in each direction.
2. it is appropriate to use peripheral frame cover (see below)

Frame cover for flush-mounting

	Inner dimensions h x w (mm)	Width of frame bar (mm)
P/N: RAY-NF-X01-X1	166 x 500	40,5 mm
P/N: RAY-NF-X02-X1	333 x 500	40,5 mm
P/N: RAY-NF-X03-X1	500 x 500	40,5 mm
P/N: RAY-NF-X04-X1	666 x 500	40,5 mm
P/N: RAY-NF-X05-X1	833 x 500	40,5 mm
P/N: RAY-NF-X06-X1	1000 x 500	40,5 mm



Set for connecting sections

P/N: RAX-NJ-X01-X1

