

RR IP 55 – Rack enclosure

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RR – is a large standing enclosure, characterized by the ability to connect several enclosures of the same type in series. The standard offer includes 48 dimensions.

Type	Corrosivity category	Material / additional description	Coating
RR	C2	steel sheet	RAL7035
RR-P	C2	steel sheet / transparent door	RAL7035
RR-ZN	C3	galvanized steel sheet	RAL7035
RR-AL	C3*	aluminum sheet	RAL7035
RR-OH	C4**	stainless steel 1.4301 (AISI 304)	BRUSHED
RR-KO	CX**	acid-proof steel 1.4404 (AISI 316L)	BRUSHED

GENERAL INFORMATION:

- Sealed to IP code: 55
- Impact resistance per IK code: 10
- Operating temperature range: -30 to +80 °C
- UL certification optional. If you wish to obtain a UL-certified product, please indicate this in your enquiry and order. The product catalogue number is preceded by the prefix UL.

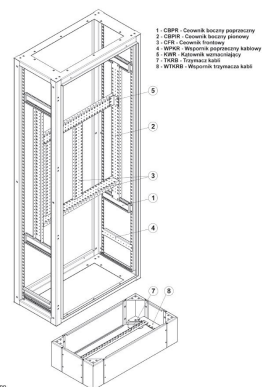
BASIC DATA:

- Body: welded; frame with perforations; side covers screwed into the frame
- Closure: hinged door with 105 ° opening angle; the possibility of independent change of the door opening direction; lock in the form of a handle with the possibility of mounting a latch insert with a key
- Enclosures of 1000 mm width and more have double-leaf doors
- Mounting plate: in each version is made of 2 mm thick galvanized steel sheet, mounted on perforated brackets adjustable on the entire depth of the enclosure
- Cable entry: there is an adjustable gland plate in the bottom, its dimensions depend on the width of the enclosure
- Grounding: threaded grounding studs in the door and enclosure body
- Other information: The door has an internal stiffening made of perforated u-bars to facilitate mounting of additional elements.

ADDITIONAL OPTIONS:

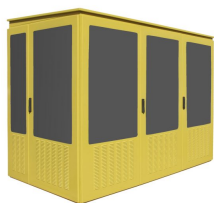
- Increase of the operating temperature range from -50 to $+120^{\circ}\text{C}$
- Unusual dimensions
- Punching in the door, body or mounting plate
- Painting to any color according to the RAL palette

GALERIA PRODUKTU WRAZ Z PRZYKŁADOWYMI REALIZACJAMI



PRZYKŁADOWA REALIZACJA
EXEMPLARY OF IMPLEMENTATION

Radiolex



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DOKUMENTY



CATALOGUE CARD [Kliknij aby pobrać](#)



Radiolex products declaration of conformity [Kliknij aby pobrać](#)



Certificate IP, IK [Kliknij aby pobrać](#)



MR Type Approval Certificate [Kliknij aby pobrać](#)



Powder coatings maintenance instructions [Kliknij aby pobrać](#)

The below table presents empty housings

Lp.	Wymiary (szer. x wys. x gł., mm)	Catalogue No RR	Catalogue No RR-P	Catalogue No RR-ZN	Catalogue No RR-AL	Catalogue No RR-OH	Catalogue No RR-KO
1	400 × 2000 × 400	140-001	141-001	143-001	140-101	142-001	142-101
2	400 × 2000 × 500	140-002	141-002	143-002	140-102	142-002	142-102
3	400 × 2000 × 600	140-003	141-003	143-003	140-103	142-003	142-103
4	600 × 1200 × 500	140-004	141-004	143-004	140-104	142-004	142-104
5	600 × 1200 × 600	140-005	141-005	143-005	140-105	142-005	142-105
6	600 × 1600 × 500	140-006	141-006	143-006	140-106	142-006	142-106
7	600 × 1600 × 600	140-007	141-007	143-007	140-107	142-007	142-107
8	600 × 1800 × 400	140-008	141-008	143-008	140-108	142-008	142-108
9	600 × 1800 × 500	140-009	141-009	143-009	140-109	142-009	142-109
10	600 × 1800 × 600	140-010	141-010	143-010	140-110	142-010	142-110
11	600 × 1800 × 800	140-011	141-011	143-011	140-111	142-011	142-111
12	600 × 2000 × 400	140-012	141-012	143-012	140-112	142-012	142-112
13	600 × 2000 × 500	140-013	141-013	143-013	140-113	142-013	142-113
14	600 × 2000 × 600	140-014	141-014	143-014	140-114	142-014	142-114
15	600 × 2000 × 800	140-015	141-015	143-015	140-115	142-015	142-115
16	600 × 2200 × 600	140-016	141-016	143-016	140-116	142-016	142-116
17	600 × 2200 × 800	140-017	141-017	143-017	140-117	142-017	142-117
18	800 × 1200 × 500	140-018	141-018	143-018	140-118	142-018	142-118
19	800 × 1200 × 600	140-019	141-019	143-019	140-119	142-019	142-119
20	800 × 1600 × 500	140-020	141-020	143-020	140-120	142-020	142-120
21	800 × 1600 × 600	140-021	141-021	143-021	140-121	142-021	142-121
22	800 × 1600 × 800	140-022	141-022	143-022	140-122	142-022	142-122
23	800 × 1800 × 400	140-023	141-023	143-023	140-123	142-023	142-123
24	800 × 1800 × 500	140-024	141-024	143-024	140-124	142-024	142-124
25	800 × 1800 × 600	140-025	141-025	143-025	140-125	142-025	142-125
26	800 × 2000 × 400	140-026	141-026	143-026	140-126	142-026	142-126
27	800 × 2000 × 500	140-027	141-027	143-027	140-127	142-027	142-127
28	800 × 2000 × 600	140-028	141-028	143-028	140-128	142-028	142-128
29	800 × 2000 × 800	140-029	141-029	143-029	140-129	142-029	142-129
30	800 × 2200 × 600	140-030	141-030	143-030	140-130	142-030	142-130
31	800 × 2200 × 800	140-031	141-031	143-031	140-131	142-031	142-131
32	1000 × 1800 × 400	140-032	141-032	143-032	140-132	142-032	142-132
33	1000 × 1800 × 600	140-033	141-033	143-033	140-133	142-033	142-133
34	1000 × 2000 × 400	140-034	141-034	143-034	140-134	142-034	142-134
35	1000 × 2000 × 500	140-035	141-035	143-035	140-135	142-035	142-135
36	1000 × 2000 × 600	140-036	141-036	143-036	140-136	142-036	142-136
37	1000 × 2000 × 800	140-037	141-037	143-037	140-137	142-037	142-137
38	1200 × 1200 × 500	140-038	141-038	143-038	140-138	142-038	142-138
39	1200 × 1600 × 500	140-039	141-039	143-039	140-139	142-039	142-139
40	1200 × 1800 × 400	140-040	141-040	143-040	140-140	142-040	142-140
41	1200 × 1800 × 500	140-041	141-041	143-041	140-141	142-041	142-141
42	1200 × 1800 × 600	140-042	141-042	143-042	140-142	142-042	142-142
43	1200 × 2000 × 400	140-043	141-043	143-043	140-143	142-043	142-143
44	1200 × 2000 × 500	140-044	141-044	143-044	140-144	142-044	142-144
45	1200 × 2000 × 600	140-045	141-045	143-045	140-145	142-045	142-145
46	1200 × 2000 × 800	140-046	141-046	143-046	140-146	142-046	142-146
47	1200 × 2200 × 600	140-047	141-047	143-047	140-147	142-047	142-147
48	1200 × 2200 × 800	140-048	141-048	143-048	140-148	142-048	142-148

