

RSA HD IP 69K - Hygienic Design enclosure

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RSA-HD - is a small-sized on-wall housing with high tightness, perfectly protecting against dirt. The housing has slanting surfaces, thus the dirt deposit risk is reduced. Connection between the body and cover is protected with special gasket without any gaps, where dirt could accumulate. The housings have been designed in order to ensure maximum safety and operational hygiene at locations such as production lines in food industry. The HD housings satisfy all European law requirements and EHEDG guidelines within the scope of using devices that contact with food.

Type	Corrosion Class	Material / Additional description	Coating
RSA-HD-OH	C4**	stainless steel 1.4301 (AISI 304)	GROUND
RSA-HD-KO	CX**	acid-resistant steel 1.4404 (AISI 316L)	GROUND

GENERAL INFORMATION:

- Tightness acc. to IP code: 69K
- Stroke resistance acc. to IK code: 10
- Operating temperature range: from -20 to +80 °C

BASIC DATA:

- Body: monoblock, tightly welded
- Closure: door on hinges with opening angle 105°; housings up to height 500 mm have one lock KW8-HD, higher housings have two or three locks of the same type
- Installation plate: any version made of galvanized steel of thickness 2 mm
- Earthing: threaded earthing pins in doors and body of the housing
- Other: door has internal stiffening element made of perforated Z-bars, facilitating installation of additional elements.

ADDITIONAL OPTIONS:

- Increase of the operating temperature range: from -50 to +120 °C
- Atypical dimensions
- Holes in doors, body or installation plate

GALERIA PRODUKTU WRAZ Z PRZYKŁADOWYMI REALIZACJAMI



DOCUMENTS

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

The below table presents housing equipped with installation plate

No.	Dimensions (width x height x depth, mm)	Catalogue No.	Catalogue No.
		RSA-HD-OH	RSA-HD-KO
1	200 x 300 x 150	-	-
2	300 x 200 x 150	-	-
3	300 x 300 x 150	100-403	100-503
4	300 x 300 x 210	100-404	100-504
5	300 x 300 x 250	100-405	100-505
6	300 x 400 x 150	100-406	100-506
7	300 x 400 x 210	100-407	100-507
8	300 x 400 x 250	100-408	100-508
9	300 x 500 x 210	100-409	100-509
10	400 x 300 x 150	100-410	100-510
11	400 x 300 x 210	100-411	100-511
12	400 x 300 x 250	100-412	100-512
13	400 x 400 x 150	100-413	100-513
14	400 x 400 x 210	100-414	100-514
15	400 x 400 x 250	100-415	100-515
16	400 x 400 x 300	100-416	100-516
17	400 x 500 x 210	100-417	100-517
18	400 x 500 x 250	100-418	100-518
19	400 x 500 x 300	100-419	100-519
20	400 x 600 x 210	100-420	100-520
21	400 x 600 x 250	100-421	100-521
22	400 x 600 x 300	100-422	100-522
23	400 x 800 x 210	100-423	100-523
24	400 x 800 x 250	100-424	100-524
25	400 x 800 x 300	100-425	100-525
26	400 x 1000 x 250	100-426	100-526
27	400 x 1000 x 300	100-427	100-527
28	500 x 500 x 210	100-428	100-528
29	500 x 500 x 300	100-429	100-529
30	500 x 600 x 210	100-430	100-530
31	500 x 600 x 250	100-431	100-531
32	500 x 600 x 300	100-432	100-532
33	500 x 700 x 250	100-433	100-533
34	600 x 400 x 210	100-434	100-534
35	600 x 400 x 250	100-435	100-535
36	600 x 400 x 300	100-436	100-536
37	600 x 500 x 300	100-437	100-537
38	600 x 600 x 210	100-438	100-538
39	600 x 600 x 250	100-439	100-539
40	600 x 600 x 300	100-440	100-540
41	600 x 600 x 400	100-441	100-541
42	600 x 800 x 210	100-442	100-542
43	600 x 800 x 250	100-443	100-543
44	600 x 800 x 300	100-444	100-544
45	600 x 800 x 400	100-445	100-545
46	600 x 1000 x 250	100-446	100-546
47	600 x 1000 x 300	100-447	100-547
48	600 x 1000 x 400	100-448	100-548
49	600 x 1200 x 250	100-449	100-549
50	600 x 1200 x 300	100-450	100-550
51	600 x 1200 x 400	100-451	100-551
52	800 x 600 x 250	100-452	100-552
53	800 x 600 x 300	100-453	100-553
54	800 x 800 x 210	100-454	100-554
55	800 x 800 x 250	100-455	100-555
56	800 x 800 x 300	100-456	100-556
57	800 x 800 x 400	100-457	100-557
58	800 x 1000 x 250	100-458	100-558
59	800 x 1000 x 300	100-459	100-559
60	800 x 1000 x 400	100-460	100-560
61	800 x 1200 x 250	100-461	100-561
62	800 x 1200 x 300	100-462	100-562
63	800 x 1200 x 400	100-463	100-563

The following table presents empty enclosures

No.	Dimensions (width x height x depth, mm)	Catalogue No.	Catalogue No.
		RSA-HD-OH-N	RSA-HD-KO-N
1	200 x 300 x 150	-	-
2	300 x 200 x 150	-	-
3	300 x 300 x 150	101-403	101-503
4	300 x 300 x 210	101-404	101-504
5	300 x 300 x 250	101-405	101-505
6	300 x 400 x 150	101-406	101-506
7	300 x 400 x 210	101-407	101-507
8	300 x 400 x 250	101-408	101-508
9	300 x 500 x 210	101-409	101-509
10	400 x 300 x 150	101-410	101-510
11	400 x 300 x 210	101-411	101-511
12	400 x 300 x 250	101-412	101-512
13	400 x 400 x 150	101-413	101-513
14	400 x 400 x 210	101-414	101-514
15	400 x 400 x 250	101-415	101-515
16	400 x 400 x 300	101-416	101-516
17	400 x 500 x 210	101-417	101-517
18	400 x 500 x 250	101-418	101-518
19	400 x 500 x 300	101-419	101-519
20	400 x 600 x 210	101-420	101-520
21	400 x 600 x 250	101-421	101-521
22	400 x 600 x 300	101-422	101-522
23	400 x 800 x 210	101-423	101-523
24	400 x 800 x 250	101-424	101-524
25	400 x 800 x 300	101-425	101-525
26	400 x 1000 x 250	101-426	101-526
27	400 x 1000 x 300	101-427	101-527
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30	500 x 600 x 210		101-530
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32	500 x 600 x 300		101-532
33	600 x 500 x 300		101-533
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53	800 x 600 x 300		101-553
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58	800 x 1000 x 250		101-558
59	800 x 1000 x 300		101-559
60	800 x 1000 x 400		101-560
61	800 x 1200 x 250		101-561
62	800 x 1200 x 300		101-562
63	800 x 1200 x 400		101-563