PRECICON

IP66

INDUSTRIAL ENCLOSURE SOLUTIONS CATALOGUE

for more info visit us @

www.precicon.com.sg

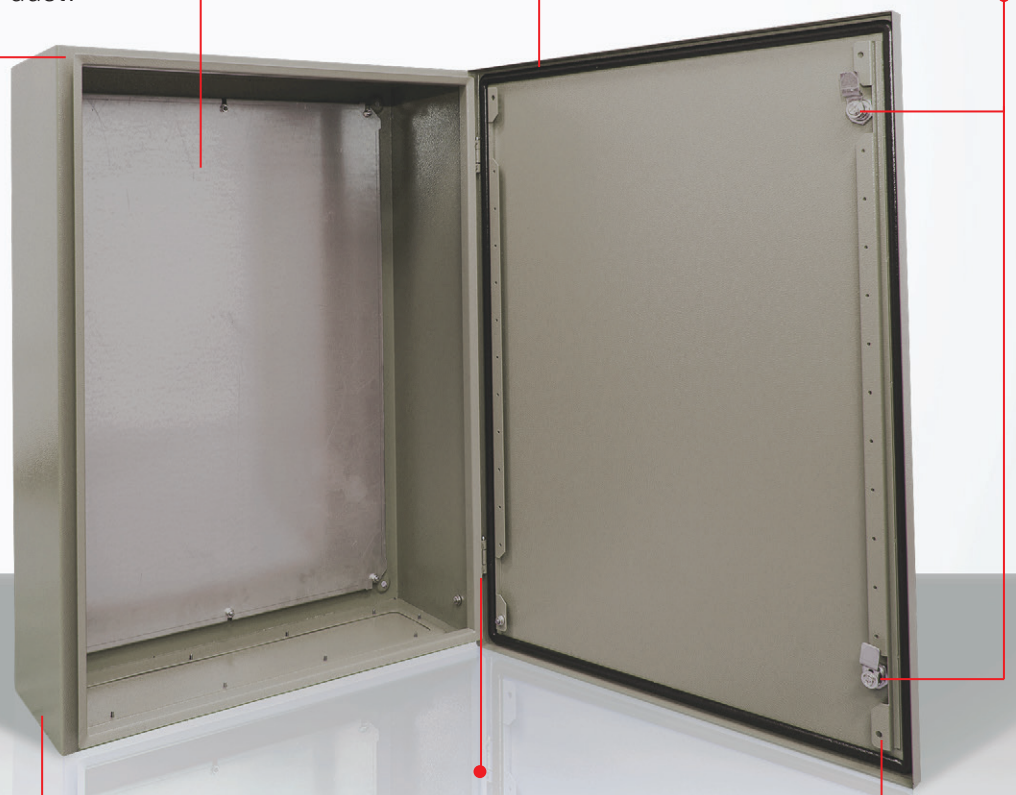
RINON

Zinc galvanized mounting panel included.

A continuous seal of polyurethane gasket at door provide high IP protection.

1/4-turn latch for ease of access/closure/security.

Knife edge flange through collor diverts liquids, dirt and dust.



IP66

Removable hinge pins allow easy door removal for modification.

1.5mm thickness.
Full welded construction, powder coated RAL7032

Door bars for wire management and component mounting.

RINON
STANDARD WALLMOUNT ENCLOSURE

Rinon Standard Wallmount Enclosure

No.	Model No.	Dimension (mm)	Mounting Plate (mm)	Material Thickness (mm)			Nos of Lock
		H x W x D		Enclosure	Door	Mount Plate	
1.	RW252010	250 x 200 x 100	190 x 140	1.5	1.5	2	1
2.	RW252015	250 x 200 x 150	190 x 140	1.5	1.5	2	1
3.	RW302015	300 x 200 x 150	240 x 140	1.5	1.5	2	1
4.	RW302515	300 x 250 x 150	240 x 190	1.5	1.5	2	1
5.	RW303015	300 x 300 x 150	240 x 240	1.5	1.5	2	1
6.	RW303020	300 x 300 x 200	240 x 240	1.5	1.5	2	1
7.	RW403020	400 x 300 x 200	340 x 240	1.5	1.5	2	1
8.	RW404020	400 x 400 x 200	340 x 340	1.5	1.5	2	1
9.	RW504015	500 x 400 x 150	440 x 340	1.5	1.5	2	1
10.	RW504020	500 x 400 x 200	440 x 340	1.5	1.5	2	1
11.	RW504025	500 x 400 x 250	440 x 340	1.5	1.5	2	1
12.	RW505020	500 x 500 x 200	440 x 440	1.5	1.5	2	1
13.	RW505030	500 x 500 x 300	440 x 440	1.5	1.5	2	1
14.	RW604020	600 x 400 x 200	540 x 340	1.5	1.5	2	2
15.	RW604030	600 x 400 x 300	540 x 340	1.5	1.5	2	2
16.	RW605020	600 x 500 x 200	540 x 440	1.5	1.5	2	2
17.	RW605025	600 x 500 x 250	540 x 440	1.5	1.5	2	2
18.	RW606020	600 x 600 x 200	540 x 540	1.5	1.5	2	2
19.	RW606025	600 x 600 x 250	540 x 540	1.5	1.5	2	2
20.	RW606030	600 x 600 x 300	540 x 540	1.5	1.5	2	2
21.	RW608030	600 x 800 x 300	540 x 740	1.5	1.5	2	2
22.	RW705020	700 x 500 x 200	640 x 440	1.5	1.5	2	2
23.	RW705025	700 x 500 x 250	640 x 440	1.5	1.5	2	2
24.	RW806020	800 x 600 x 200	740 x 540	1.5	2	2	2
25.	RW806025	800 x 600 x 250	740 x 540	1.5	2	2	2
26.	RW806030	800 x 600 x 300	740 x 540	1.5	2	2	2
27.	RW808025	800 x 800 x 250	740 x 740	1.5	2	2	2
28.	RW1006025	1000 x 600 x 250	940 x 540	1.5	2	2	2
29.	RW1008030	1000 x 800 x 300	940 x 740	1.5	2	2	2
30.	RW10010030	1000 x 1000 x 300	940 x 940	1.5	2	2	2
31.	RW1208030	1200 x 800 x 300	1140 x 740	1.5	2	2	2
32.	RW12010030	1200 x 1000 x 300	1140 x 940	1.5	2	2	2

**For other custom dimensions, please check with us for availability.*

RINON

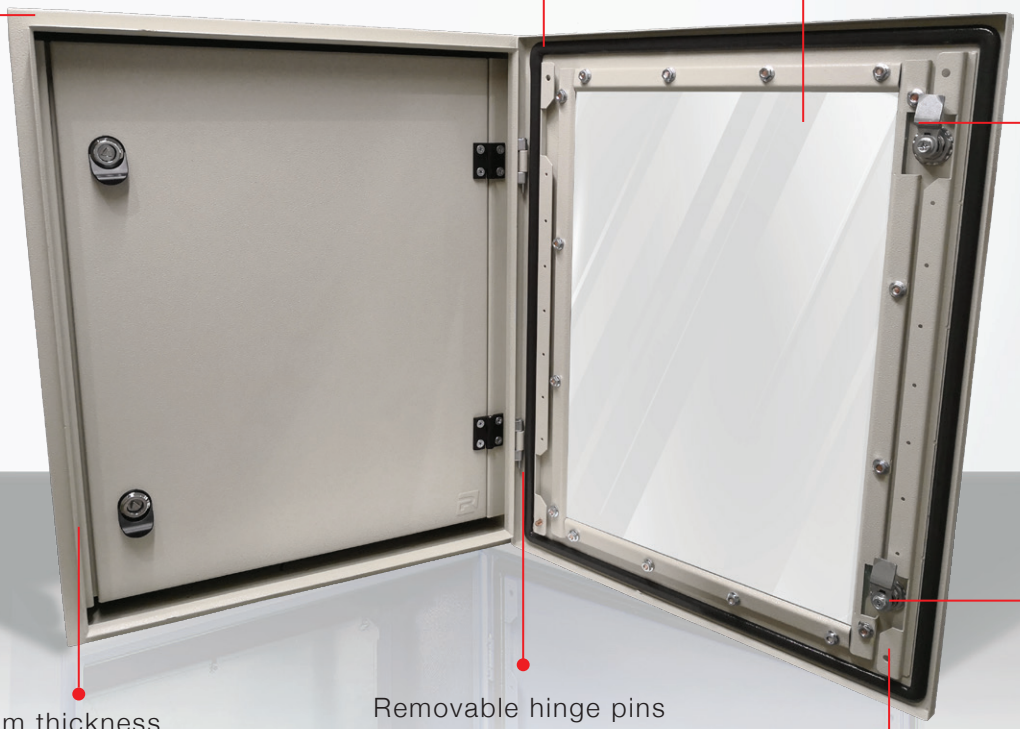
Knife edge flange through collor diverts liquids, dirt and dust.

A continuous seal of polyurethane gasket at door provide high IP protection.

Tempered glass

1/4-turn latch for ease of access/closure/security.

IP66



1.5mm thickness.
Full welded construction, powder coated RAL7032

Removable hinge pins allow easy door removal for modification.

Door bars for wire management and component mounting.

RINON
INNER DOOR SERIES
ENCLOSURE

Rinon Inner Door Wallmount Enclosure

No.	Model No.	Dimension (mm)	Mounting Plate (mm)	Material Thickness (mm)			Nos of Lock
		H x W x D		Enclosure	Door	Mount Plate	
1.	RW404020(I)	400 x 400 x 200	340 x 340	1.5	1.5	2	1
2.	RW504020(I)	500 x 400 x 200	440 x 340	1.5	1.5	2	1
3.	RW504025(I)	500 x 400 x 250	440 x 340	1.5	1.5	2	1
4.	RW505020(I)	500 x 500 x 200	440 x 440	1.5	1.5	2	1
5.	RW505030(I)	500 x 500 x 300	440 x 440	1.5	1.5	2	1
6.	RW604020(I)	600 x 400 x 200	540 x 340	1.5	1.5	2	2
7.	RW604030(I)	600 x 400 x 300	540 x 340	1.5	1.5	2	2
8.	RW605020(I)	600 x 500 x 200	540 x 440	1.5	1.5	2	2
9.	RW605025(I)	600 x 500 x 250	540 x 440	1.5	1.5	2	2
10.	RW606020(I)	600 x 600 x 200	540 x 540	1.5	1.5	2	2
11.	RW606025(I)	600 x 600 x 250	540 x 540	1.5	1.5	2	2
12.	RW606030(I)	600 x 600 x 300	540 x 540	1.5	1.5	2	2
13.	RW705020(I)	700 x 500 x 200	640 x 440	1.5	1.5	2	2
14.	RW705025(I)	700 x 500 x 250	640 x 440	1.5	1.5	2	2
15.	RW806020(I)	800 x 600 x 200	740 x 540	1.5	2	2	2
16.	RW806025(I)	800 x 600 x 250	740 x 540	1.5	2	2	2
17.	RW808025(I)	800 x 800 x 250	740 x 740	1.5	2	2	2
18.	RW808030(I)	800 x 800 x 300	740 x 740	1.5	2	2	2
19.	RW1006025(I)	1000 x 600 x 250	940 x 540	1.5	2	2	2
20.	RW1006030(I)	1000 x 600 x 300	940 x 540	1.5	2	2	2
21.	RW1008030(I)	1000 x 800 x 300	940 x 740	1.5	2	2	2
22.	RW10010030(I)	1000 x 1000 x 300	940 x 940	1.5	2	2	2
23.	RW1208030(I)	1200 x 800 x 300	1140 x 740	1.5	2	2	2
24.	RW12010030(I)	1200 x 1000 x 300	1140 x 940	1.5	2	2	2

**For other custom dimensions, please check with us for availability.*

RINON

Knife edge flange through collor diverts liquids, dirt and dust.

A continuous seal of polyurethane gasket at door provide high IP protection.

High quality stainless steel 4B finishing

1/4-turn latch for ease of access/closure/security.

IP66

1.5mm thickness.
Full welded construction

Removable hinge pins allow easy door removal for modification.

Door bars for wire management and component mounting.

RINON
STAINLESS STEEL
ENCLOSURE

Rinon Stainless Steel Enclosure

No.	Model No.	Dimension (mm)	Mounting Plate (mm)	Material Thickness (mm)			Nos of Lock
		H x W x D		Enclosure	Door	Mount Plate	
1.	RSS303015	300 x 300 x 150	240 x 240	1.5	1.5	2	1
2.	RSS303020	300 x 300 x 200	240 x 240	1.5	1.5	2	1
3.	RSS403020	400 x 300 x 200	340 x 240	1.5	1.5	2	1
4.	RSS404020	400 x 400 x 200	340 x 340	1.5	1.5	2	1
5.	RSS504020	500 x 400 x 200	440 x 340	1.5	1.5	2	1
6.	RSS504020	500 x 400 x 200	440 x 340	1.5	1.5	2	1
7.	RSS504025	500 x 400 x 250	440 x 340	1.5	1.5	2	1
8.	RSS504030	500 x 400 x 300	440 x 340	1.5	1.5	2	1
9.	RSS505020	500 x 500 x 200	440 x 440	1.5	1.5	2	1

**For other custom dimensions, please check with us for availability.*

Stainless Steel Series

Coreenium

IP66

COREENIUM
SINGLE DOOR SERIES
ENCLOSURE

Coreenium Enclosure (Single Door Series)

No.	Model No.	Dimension (mm)	Material Thickness (mm)		
		H x W x D	Enclosure	Door	Mount Plate
1.	ST2 215	200 x 200 x 150	1.2	1.2	1.5
2.	ST2 2515	250 x 200 x 150	1.2	1.2	1.5
3.	ST2 315	300 x 200 x 150	1.2	1.2	1.5
4.	ST25 315	300 x 250 x 150	1.2	1.2	1.5
5.	ST3 315	300 x 300 x 150	1.2	1.2	1.5
6.	ST3 415	400 x 300 x 150	1.2	1.2	1.5
7.	ST25 320	300 x 250 x 200	1.2	1.2	1.5
8.	ST3 320	300 x 300 x 200	1.2	1.2	1.5
9.	ST3 420	400 x 300 x 200	1.2	1.2	1.5
10.	ST4 420	400 x 400 x 200	1.2	1.2	1.5
11.	ST3 520	500 x 300 x 200	1.2	1.2	1.5
12.	ST4 520	500 x 400 x 200	1.2	1.2	1.5
13.	ST5 520	500 x 500 x 200	1.2	1.2	1.5
14.	ST4 620	600 x 400 x 200	1.2	1.2	1.5
15.	ST5 620	600 x 500 x 200	1.2	1.2	1.5
16.	ST6 620	600 x 600 x 200	1.2	1.2	1.5
17.	ST5 720	700 x 500 x 200	1.2	1.2	1.5
18.	ST6 820	800 x 600 x 200	1.5	1.5	2
19.	ST8 820	800 x 800 x 200	1.5	1.5	2
20.	ST6 1020	1000 x 600 x 200	1.5	1.5	2
21.	ST8 1020	1000 x 800 x 200	1.5	1.5	2
22.	ST6 1220	1200 x 600 x 200	1.5	1.5	2
23.	ST8 1220	1200 x 800 x 200	1.5	1.5	2
24.	ST3 425	400 x 300 x 250	1.2	1.2	1.5
25.	ST4 425	400 x 400 x 250	1.2	1.2	1.5
26.	ST3 525	500 x 300 x 250	1.2	1.2	1.5
27.	ST4 525	500 x 400 x 250	1.2	1.2	1.5
28.	ST5 525	500 x 500 x 250	1.2	1.2	1.5
29.	ST4 625	600 x 400 x 250	1.2	1.2	1.5
30.	ST5 625	600 x 500 x 250	1.2	1.2	1.5

**For other custom dimensions, please check with us for availability.*

Coreenium Enclosure (Single Door Series) (Con't)

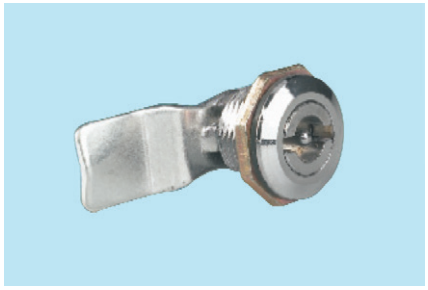
No.	Model No.	Dimension (mm)	Material Thickness (mm)		
		H x W x D	Enclosure	Door	Mount Plate
31.	ST6 625	600 x 600 x 250	1.2	1.2	1.5
32.	ST5 725	700 x 500 x 250	1.2	1.2	1.5
33.	ST6 825	800 x 600 x 250	1.5	1.5	2.0
34.	ST8 825	800 x 800 x 250	1.5	1.5	2.0
35.	ST6 1025	1000 x 600 x 250	1.5	1.5	2.0
36.	ST8 1025	1000 x 800 x 250	1.5	1.5	2.0
37.	ST6 1225	1200 x 600 x 250	1.5	1.5	2.0
38.	ST8 1225	1200 x 800 x 250	1.5	1.5	2.0
39.	ST4 530	500 x 400 x 300	1.2	1.2	1.5
40.	ST5 530	500 x 500 x 300	1.2	1.2	1.5
41.	ST4 630	600 x 400 x 300	1.2	1.2	1.5
42.	ST5 630	600 x 500 x 300	1.2	1.2	1.5
43.	ST6 630	600 x 600 x 300	1.2	1.2	1.5
44.	ST5 730	700 x 500 x 300	1.2	1.2	1.5
45.	ST6 830	800 x 600 x 300	1.5	1.5	2
46.	ST8 830	800 x 800 x 300	1.5	1.5	2
47.	ST6 1030	1000 x 600 x 300	1.5	1.5	2
48.	ST8 1030	1000 x 800 x 300	1.5	1.5	2
49.	ST6 1230	1200 x 800 x 300	1.5	1.5	2
50.	ST8 1230	1200 x 800 x 300	1.5	1.5	2
51.	ST5 640	600 x 500 x 400	1.2	1.2	1.5
52.	ST6 640	600 x 600 x 400	1.2	1.2	1.5
53.	ST5 740	700 x 500 x 400	1.2	1.2	1.5
54.	ST6 840	800 x 600 x 400	1.5	1.5	2
55.	ST8 840	800 x 800 x 400	1.5	1.5	2
56.	ST6 1040	1000 x 600 x 400	1.5	1.5	2
57.	ST8 1040	1000 x 800 x 400	1.5	1.5	2
58.	ST6 1240	1200 x 600 x 400	1.5	1.5	2
59.	ST8 1240	1200 x 800 x 400	1.5	1.5	2
60.	ST8 1440	1400 x 800 x 400	1.5	1.5	2

**For other custom dimensions, please check with us for availability.*

Plastic Lock

K2
White lock

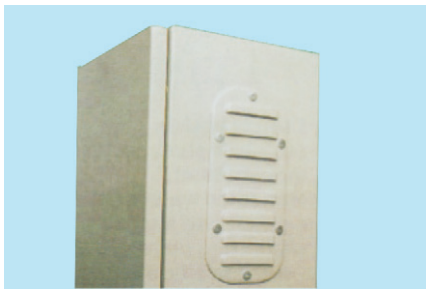
Metal Lock

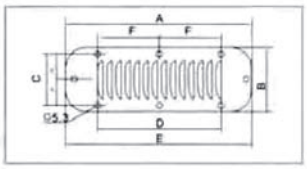


Lock transformations to zinc alloy insert triangle and square options

	6mm Square lock	7mm Square lock	8mm Square lock	6.5mm Triangular lock	8mm Triangular lock
LK-5	LK-6	LK-7	LK-8	LT-6.5	LT-8

Louver plates





To be fitted on the enclosure for internal ventilation.
Color: RAL7032

Model	A	B	C	D	E	F
GP-1	158	78	65	100	-	-
GP-2	208	89	72	80	190	-
GP-3	244	90	72	80	226	-
GP-4	359	129	114	300	344	100
GP-5	445	148	130	300	427	100

ENCLOSURE ACCESSORIES ITEMS

PRECICON

About LKH Precicon

Established since 1985, LKH Precicon Pte Ltd has been a leading supplier for protection, control and monitoring products in the industry. We strive to provide superior application solutions and knowledge-based services and support to the local industries. Over the years, we have brought together leading manufacturers from all over the world to bring the best of class product to povide an one stop solution for our customers.

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