

ST series

Single door wall mount enclosure



CE IP66



Craftsmanship Features

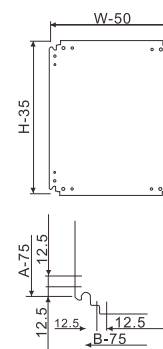
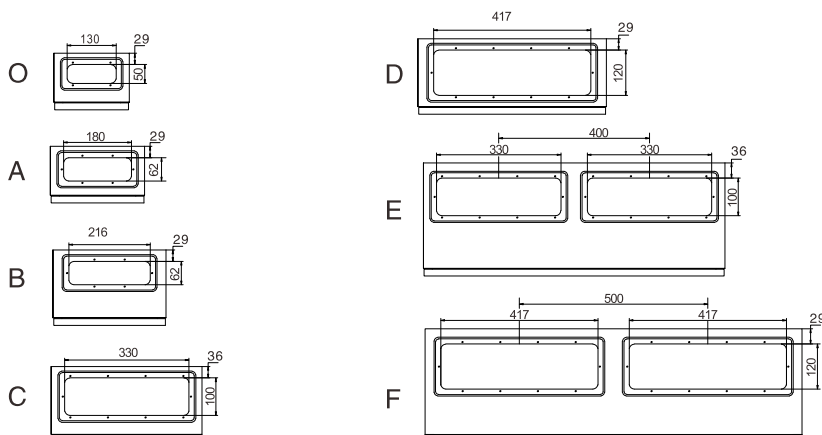
1. For cases with $H \geq 600$, install the embedded strips by vertically welding them on both sides of the case door using M4 self-tapping screws.
2. Seal rings: Using polyurethane foam sealing strips ensures a high level of IP protection.
3. Maximum door opening angle: 110 degrees.
4. Grooved case edges prevent water and dust from entering the interior of the case.
5. Wall-mounting holes: Pre-drilled installation holes are available on the back of the case.
6. The bottom sealing plate is equipped with seal rings to ensure IP protection.
7. Customized hole machining services are available.

Domestic Sales Standard Configuration

1. Enclosed enclosure
2. Installation of bottom plate
3. Lock
4. Inlet sealing plate
5. Seal rings and installation accessories

- ◆ Material: Cold-rolled steel plate
- ◆ Door: 1.2mm, Case body: 1.2mm, Installation plate 1.5mm; For heights greater than 800mm, Both the case body and the door are 1.5mm, Bottom plate 2mm
- ◆ Surface treatment: RAL7035 outdoor powder coating
- ◆ Protection degree: IP66
- ◆ European and American industrial standards: P66 rating according to IEC 60529 specification, IK10 rating according to IEC 62262 specification, Compliance with the European Union RoHS directive, Compliance with the European Union REACH directive

Wall-mounted enclosure bottom plate specifications(O、A、B、C、D、E、F)



Conventional bottom plate
Universal

Model	Size w(mm) *H (mm)*D(mm)	Impact Protection Rating	IP Rating	Door (mm)	Mounting Plate (mm)	Quantity	Sealing Plate Model
ST202015	200*200*150	IK10	IP66	1.2	1.5	1	O
ST203015	200*300*150	IK10	IP66	1.2	1.5	1	O
ST253015	250*300*150	IK10	IP66	1.2	1.5	1	A
ST253020	250*300*200	IK10	IP66	1.2	1.5	1	A
ST303015	300*300*150	IK10	IP66	1.2	1.5	1	B
ST303020	300*300*200	IK10	IP66	1.2	1.5	1	B
ST403015	400*300*150	IK10	IP66	1.2	1.5	1	B
ST403020	400*300*200	IK10	IP66	1.2	1.5	1	C
ST304015	300*400*150	IK10	IP66	1.2	1.5	1	B
ST304020	300*400*200	IK10	IP66	1.2	1.5	1	B
ST404020	400*400*200	IK10	IP66	1.2	1.5	1	C
ST604020	600*400*200	IK10	IP66	1.2	1.5	1	D
ST604025	600*400*250	IK10	IP66	1.2	1.5	1	D
ST604030	600*400*300	IK10	IP66	1.2	1.5	1	D
ST305015	300*500*150	IK10	IP66	1.2	1.5	1	B
ST305020	300*500*200	IK10	IP66	1.2	1.5	1	B
ST405015	400*500*150	IK10	IP66	1.2	1.5	1	B
ST405020	400*500*200	IK10	IP66	1.2	1.5	1	C
ST405025	400*500*250	IK10	IP66	1.2	1.5	1	C
ST505020	500*500*200	IK10	IP66	1.2	1.5	1	D
ST505025	500*500*250	IK10	IP66	1.2	1.5	1	D
ST705020	700*500*200	IK10	IP66	1.2	1.5	1	D
ST705025	700*500*250	IK10	IP66	1.2	1.5	1	D
ST406020	400*600*200	IK10	IP66	1.2	1.5	2	C
ST406025	400*600*250	IK10	IP66	1.2	1.5	2	C
ST406030	400*600*300	IK10	IP66	1.2	1.5	2	C
ST506020	500*600*200	IK10	IP66	1.2	1.5	2	D
ST506025	500*600*250	IK10	IP66	1.2	1.5	2	D
ST606020	600*600*200	IK10	IP66	1.2	1.5	2	D
ST606025	600*600*250	IK10	IP66	1.2	1.5	2	D
ST606030	600*600*300	IK10	IP66	1.2	1.5	2	D
ST606040	600*600*400	IK10	IP66	1.2	1.5	2	D
ST806030	800*600*300	IK10	IP66	1.5	2	2	2*C
ST507020	500*700*200	IK10	IP66	1.2	1.5	2	D
ST507025	500*700*250	IK10	IP66	1.2	1.5	2	D
ST608020	600*800*200	IK10	IP66	1.5	2	2	D
ST608025	600*800*250	IK10	IP66	1.5	2	2	D
ST608030	600*800*300	IK10	IP66	1.5	2	2	D
ST808025	800*800*250	IK10	IP66	1.5	2	2	2*C
ST808030	800*800*300	IK10	IP66	1.5	2	2	2*C
ST6010020	600*1000*200	IK10	IP66	1.5	2	2	D
ST6010025	600*1000*250	IK10	IP66	1.5	2	2	D
ST6010030	600*1000*300	IK10	IP66	1.5	2	2	D
ST6010040	600*1000*400	IK10	IP66	1.5	2	2	D
ST8010025	800*1000*250	IK10	IP66	1.5	2	2	2*C
ST8010030	800*1000*300	IK10	IP66	1.5	2	2	2*C
ST6012020	600*1200*200	IK10	IP66	1.5	2	2	D
ST6012030	600*1200*300	IK10	IP66	1.5	2	2	D
ST6012040	600*1200*400	IK10	IP66	1.5	2	2	D
ST8012030	800*1200*300	IK10	IP66	1.5	2	2	2*C

