



Quality Products. Service Excellence.

Type 4X Stainless Steel Wallmount Enclosure w/ Sloped Top *ST SS Series*

Hinge Door with Quarter Turn



**Panel
Sold
Separately**



Application

- Designed to enclose electrical and/or electronic equipment and protect against harsh, industrial environments for wallmount applications.
- Sloped top prevents water from resting on top as well as providing potential for controls mounting.
- Impressive styling features like hidden hinges and attractive latching systems make the Eclipse a suitable addition to any high-tech equipment installation.
- A wide range of sizes and practical accessories make this product line a complete package.

Standards

- UL 508A Type 3R, 4, 4X and 12
- CSA Type 3R, 4, 4X and 12
- Complies with
 - NEMA 3R, 4, 4X, 12 and 13
 - IEC 60529, IP 66

Construction

- Formed 14 gauge 304 stainless steel.
- Continuously welded seams ground smooth.
- Door stiffeners are provided where required for increased strength and rigidity - designed to also permit additional mounting options.
- Formed lip on enclosure to exclude flowing liquids and contaminants.
- Door latches feature the added safety of quarter turn slot requiring use of tool for opening
- Doors may be easily removed for modifications and are interchangeable.
- Seamless poured-in place gasket.
- Collar studs provided for mounting inner panel.
- Includes hardware kit with panel mounting nuts and sealing washers for wall mounting holes.
- Bonding stud provided on door and grounding stud installed in enclosure.
- Hinges are 304 stainless.
- Stainless steel hinge pins and quarter turns.
- Door alignment guide provided on 36" wide enclosures.

Finish

- Cover and enclosure are natural stainless steel with a smooth brushed finish.

Accessories

- Additional Inner Panels
- Swing Frame
- Eclipse DIN Rails
- Mounting Foot Kit
- Drip Shield Kit
- Swing Panel
- Eclipse DIN Rail Mounting Kit
- Door Stop Kit
- Rear Hole Plugs
- Quarter Turn Inserts and Keys

- Quarter Turn Assemblies
- Handles
- Window Kits
- Lighting
- Padlock Adaptor
- Replacement Hinge Pins
- Climate Control
- General Accessories

New and improved PDF part drawing files with more detail now available.

Click part number in table below to access PDF, DXF, and STEP files.

| Part No. | Enclosure | | | | Optional Inner Panel | | |
|-------------------------|-----------|-------|-------|-------|----------------------|-------|-------|
| | H1 | H2 | W | D | Part No. | H | W |
| ST161208SS | 16.00 | 18.89 | 12.00 | 8.00 | EP1612 | 14.20 | 10.20 |
| ST161608SS | 16.00 | 18.89 | 16.00 | 8.00 | EP1616 | 14.20 | 14.20 |
| ST201608SS | 20.00 | 22.89 | 16.00 | 8.00 | EP2016 | 18.20 | 14.20 |
| ST202008SS | 20.00 | 22.89 | 20.00 | 8.00 | EP2020 | 18.20 | 18.20 |
| ST242008SS | 24.00 | 26.89 | 20.00 | 8.00 | EP2420 | 22.20 | 18.20 |
| ST242408SS | 24.00 | 26.89 | 24.00 | 8.00 | EP2424 | 22.20 | 22.20 |
| ST302408SS | 30.00 | 32.89 | 24.00 | 8.00 | EP3024 | 28.20 | 22.20 |
| ST303008SS | 30.00 | 32.89 | 30.00 | 8.00 | EP3030 | 28.20 | 28.20 |
| ST363008SS | 36.00 | 38.89 | 30.00 | 8.00 | EP3630 | 34.20 | 28.20 |
| ST201612SS | 20.00 | 24.35 | 16.00 | 12.00 | EP2016 | 18.20 | 14.20 |
| ST202012SS | 20.00 | 24.35 | 20.00 | 12.00 | EP2020 | 18.20 | 18.20 |
| ST242412SS | 24.00 | 28.35 | 24.00 | 12.00 | EP2424 | 22.20 | 22.20 |
| ST302412SS | 30.00 | 34.35 | 24.00 | 12.00 | EP3024 | 28.20 | 22.20 |
| ST363012SS | 36.00 | 40.35 | 30.00 | 12.00 | EP3630 | 34.20 | 28.20 |
| ST363612SS | 36.00 | 40.35 | 36.00 | 12.00 | EP3636 | 34.20 | 34.20 |
| ST483612SS | 48.00 | 52.35 | 36.00 | 12.00 | EP4836 | 46.20 | 34.20 |
| ST603612SS [†] | 60.00 | 64.35 | 36.00 | 12.00 | EP6036 | 58.20 | 34.20 |
| ST363016SS | 36.00 | 41.80 | 30.00 | 16.00 | EP3630 | 34.20 | 28.20 |
| ST483616SS | 48.00 | 53.80 | 36.00 | 16.00 | EP4836 | 46.20 | 34.20 |
| ST603616SS [†] | 60.00 | 65.80 | 36.00 | 16.00 | EP6036 | 58.20 | 34.20 |

Back is 10 gauge stainless steel. Alternative inner panel options also available.

Data subject to change without notice