



*Quality Products. Service Excellence.*

## Type 4X Stainless Steel Wallmount Enclosure w/ Window *Eclipse Series*

Hinge Door with Quarter Turn



**Panel  
Sold  
Separately**



### Application

- Designed to enclose electrical and/or electronic equipment in wallmount applications where viewing of component operation is necessary while maintaining protection ratings.
- 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 Type 3R, 4, 4X, 12 and 13
  - IEC 60529, IP66

### Construction

- Formed 14 (24x24" and larger) or 16 (24x20" and smaller) gauge stainless steel.
- Full view UV resistant polycarbonate window allows maximum viewing area of inner panel.
- 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 constructed from stainless steel.
- Stainless steel hinge pins and quarter turns.

### Finish

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

### Accessories

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

- Padlock Adaptor
  - Replacement Hinge Pins
  - Lighting
- Handles
  - 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 |       |       |
|----------------|-----------|-------|-------|----------------------|-------|-------|
|                | H         | W     | D     | Part No.             | H     | W     |
| EN4SD12126WSS  | 12.00     | 12.00 | 6.00  | EP1212               | 10.20 | 10.20 |
| EN4SD16126WSS  | 16.00     | 12.00 | 6.00  | EP1612               | 14.20 | 10.20 |
| EN4SD20166WSS  | 20.00     | 16.00 | 6.00  | EP2016               | 18.20 | 14.20 |
| EN4SD20206WSS  | 20.00     | 20.00 | 6.00  | EP2020               | 18.20 | 18.20 |
| EN4SD20168WSS  | 20.00     | 16.00 | 8.00  | EP2016               | 18.20 | 14.20 |
| EN4SD20208WSS  | 20.00     | 20.00 | 8.00  | EP2020               | 18.20 | 18.20 |
| EN4SD24208WSS  | 24.00     | 20.00 | 8.00  | EP2420               | 22.20 | 18.20 |
| EN4SD24248WSS  | 24.00     | 24.00 | 8.00  | EP2424               | 22.20 | 22.20 |
| EN4SD30248WSS  | 30.00     | 24.00 | 8.00  | EP3024               | 28.20 | 22.20 |
| EN4SD161210WSS | 16.00     | 12.00 | 10.00 | EP1612               | 14.20 | 10.20 |
| EN4SD201610WSS | 20.00     | 16.00 | 10.00 | EP2016               | 18.20 | 14.20 |
| EN4SD202010WSS | 20.00     | 20.00 | 10.00 | EP2020               | 18.20 | 18.20 |
| EN4SD242010WSS | 24.00     | 20.00 | 10.00 | EP2420               | 22.20 | 18.20 |
| EN4SD242410WSS | 24.00     | 24.00 | 10.00 | EP2424               | 22.20 | 22.20 |
| EN4SD302410WSS | 30.00     | 24.00 | 10.00 | EP3024               | 28.20 | 22.20 |
| EN4SD202012WSS | 20.00     | 20.00 | 12.00 | EP2020               | 18.20 | 18.20 |
| EN4SD302412WSS | 30.00     | 24.00 | 12.00 | EP3024               | 28.20 | 22.20 |

All window door latch types are quarter turns. Alternative inner panel options also available.

Tags: EN4SD, eclipse, stainless, stainless steel, window, 304, NEMA 4X, Type 4X, hinge door, quarter turn *Data subject to change without notice*

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