

Panel Sold Separately

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## Eclipse Series, Painted Stainless Steel - NEMA 4X Single Door Enclosures with 3-Point Handle



# Application

**Corrosion Resistant** 

Wallmount Enclosures

- Designed to enclose electrical and/or electronic equipment and protect against harsh, industrial environments for wallmount applications.
- 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 508 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.
- Doors are secured with a 3 point Handle in 316 stainless with pad lockable feature.
- 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.
- Stainless steel hinge pins and hinges.

#### Finish

• Cover and enclosure are finished in recoatable smooth RAL 9003 White powder coating inside and out.

### **Accessories**

- Air conditioners...see page 349-367
- Blowers...see page 392
- Breather kits...see page 400-401
- DIN rails...see page 89
- DIN rail mounting kit...see page 88
- Door stop kit...see page 453
- Door support guide...see page 451
- Drip shield kits...see page 451
- Filter fans...see page 371-384
- Heaters...see page 393-396
- Handles...see page 90
- Inner panel...see page 87
- Literature pocket...see page 456
- Mounting foot kit...see page 90
- Swing frame...see page 88
- Swing panel...see page 87Replacement hinge pins
- ...see page **88** • Thermostats...see page **397**
- UL/CSA approved hardware kit
- ...see page 433

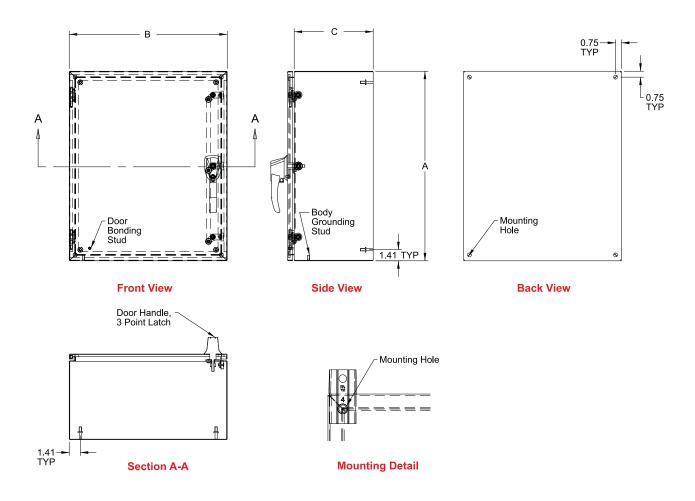
Technical references and CAD downloads available at www.hammondmfg.com

All dimensions in inches unless specified otherwise



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	Overall Dimensions			Door/Body	Opt. Panel	Panel Size		No. of	Ship Wt.
Part No.	A	В	С	Gauge	Part No.	D	Ε	Hinges	Lbs.
EN4SD24248SSWH	24.00	24.00	8.00	14	EP2424	22.20	22.20	2	32
EN4SD30248SSWH	30.00	24.00	8.00	14	EP3024	28.20	22.20	3	46
EN4SD242010SSWH	24.00	20.00	10.00	14	EP2420	22.20	18.20	2	38
EN4SD242412SSWH	24.00	24.00	12.00	14	EP2424	22.20	22.20	2	47
EN4SD363012SSWH	36.00	30.00	12.00	14	EP3630	34.20	28.20	3	99
EN4SD363612SSWH	36.00	36.00	12.00	14	EP3636	34.20	34.20	3	104
EN4SD423612SSWH	42.00	36.00	12.00	14	EP4236	40.20	34.20	4	109
EN4SD483612SSWH	48.00	36.00	12.00	14	EP4836	46.20	34.20	4	124
EN4SD483616SSWH	48.00	36.00	16.00	14	EP4836	46.20	34.20	4	135
EN4SD603612SSWH	60.00	36.00	12.00	14	EP6036	58.20	34.20	4	155

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