



Quality Products. Service Excellence.

Type 4X Painted Stainless Steel Wallmount Enclosure *Eclipse Series*

Hinge Door with Handle



Application

- 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 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 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.

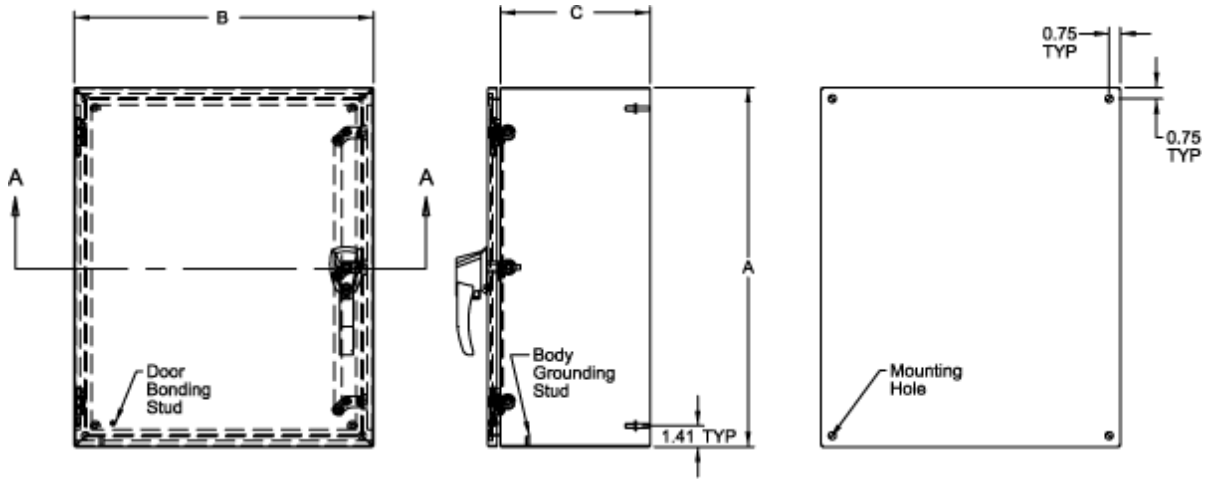
Finish

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

Accessories

- Climate Control
- Ventilation
- DIN Rail Mounting Kit
- Drip Shield Kit
- Heaters
- Inner Panels
- Literature Pocket
- Padlock Adaptor
- Blowers and Fans
- DIN Rails
- Door Stop Kit
- Filtered Fans
- Handles
- Quarter Turn Inserts and Keys
- Mounting Foot Kit
- Swing Panel

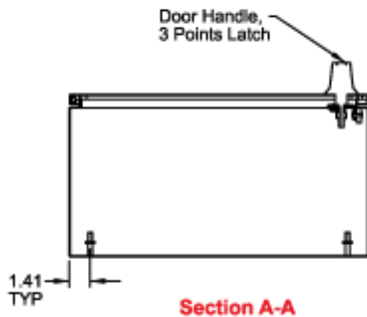
- Swing Frame
- Replacement Hinge Pins
- Quarter Turn Assemblies
- Type 4 Hardware Kits
- Rear Hole Plugs
- Temperature Controls and Accessories
- Touch-Up Spray Paint
- Ground Wire Kits



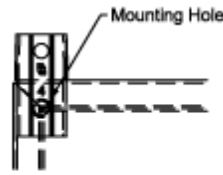
Front View

Side View

Back View



Section A-A



Mounting Detail

Part No.	Overall Dimensions			Door/Body Gauge	Optional Panel Part No.	Panel Size		Hinges
	A	B	C			E	F	
EN4SD24248SSWH	24.00	24.00	8.00	14	EP2424	22.20	22.20	2
EN4SD30248SSWH	30.00	24.00	8.00	14	EP3024	28.20	22.20	3
EN4SD242010SSWH	24.00	20.00	10.00	14	EP2420	22.20	18.20	2
EN4SD242412SSWH	24.00	24.00	12.00	14	EP2424	22.20	22.20	2
EN4SD363012SSWH	36.00	30.00	12.00	14	EP3630	34.20	28.20	3
EN4SD363612SSWH	36.00	36.00	12.00	14	EP3636	34.20	34.20	3
EN4SD423612SSWH	42.00	36.00	12.00	14	EP4236	40.20	34.20	4
EN4SD483612SSWH	48.00	36.00	12.00	14	EP4836	46.20	34.20	4
EN4SD483616SSWH	48.00	36.00	16.00	14	EP4836	46.20	34.20	4
EN4SD603612SSWH	60.00	36.00	12.00	14	EP6036	58.20	34.20	4

Data subject to change without notice

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