HAMMOND MANUFACTURING

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 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

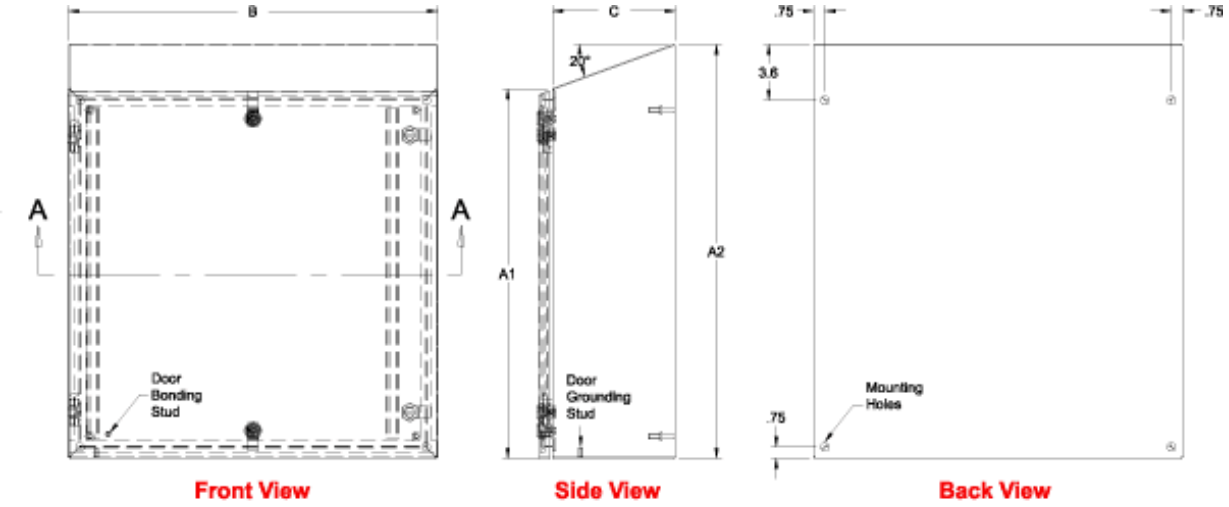
- Formed 304 stainless steel.
- Continuously welded seams ground smooth.
- Door stiffeners are provided where required for increased strength and rigidity - designed to also permit additional mounting options.
- Formed lip on enclosure to exclude flowing liquids and contaminants.
- Door latches feature 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

- Cooling Products
- Ventilation
- DIN Rail Mounting Kit
- Drip Shield Kit
- Heaters
- Inner Panels
- Literature Pocket
- Padlock Adaptor
- Swing Frame
- Replacement Hinge Pins
- Quarter Turn Assemblies
- Type 4 Hardware Kits
- Blowers and Fans
- DIN Rails
- Door Stop Kit
- Filtered Fans
- Handles
- Quarter Turn Inserts and Keys
- Mounting Foot Kit
- Swing Panel
- Rear Hole Plugs
- Temperature Controls
- Touch-Up Spray Paint



Part No.	Overall Dimensions A1	A2	B	C	F	Door/Body Gauge	Opt. Panel Part No.	Latch Qty	Hinge Qty
ST161208SS	16.00	18.90	12.00	8.00	10.00	14	**EP1612**	2	2
ST161608SS	16.00	18.90	16.00	8.00	10.00	14	**EP1616**	2	2
ST201608SS	20.00	22.90	16.00	8.00	14.00	14	**EP2016**	2	2
ST201612SS	20.00	24.30	16.00	12.00	14.00	14	**EP2016**	2	2
ST202008SS	20.00	22.90	20.00	8.00	14.00	14	**EP2020**	2	2
ST202012SS	20.00	24.30	20.00	12.00	14.00	14	**EP2020**	2	2
ST242008SS	24.00	26.90	20.00	8.00	18.00	14	**EP2420**	2	2
ST242408SS	24.00	26.90	24.00	8.00	18.00	14	**EP2424**	4	2
ST242412SS	24.00	28.30	24.00	12.00	18.00	14	**EP2424**	4	2
ST302408SS	30.00	32.90	24.00	8.00	12.00	14	**EP3024**	4	3
ST302412SS	30.00	34.30	24.00	12.00	12.00	14	**EP3024**	4	3
ST303008SS	30.00	32.90	30.00	8.00	12.00	14	**EP3030**	4	3
ST363008SS	36.00	38.90	30.00	8.00	15.00	14	**EP3630**	5	3
ST363012SS	36.00	40.30	30.00	12.00	15.00	14	**EP3630**	5	3

	Overall Dimensions					Door/Body	Opt. Panel	Latch	Hinge
Part No.	**A1**	**A2**	**B**	**C**	**F**	**Gauge**	**Part No.**	**Qty**	**Qty**
ST363016SS	36.00	41.80	30.00	16.00	15.00	14	**EP3630**	5	3
ST363612SS	36.00	40.30	36.00	12.00	15.00	14	**EP3636**	5	3
ST483616SS	48.00	53.80	36.00	16.00	14.00	14	**EP4836**	5	4
ST603616SS[1]	60.00	65.80	36.00	16.00	18.00	14	**EP6036**	5	4

[1] Back is 10 gauge stainless steel.

Data subject to change without notice

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