

Eclipse Series, Stainless Steel - NEMA 4X

Single Door Enclosures



Single Door with quarter turns

Panel
Sold
Separately



Corrosion Resistant

Wallmount Enclosures

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 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 or 16 gauge 304 or 316 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.
- 3 point latching handle (where applicable) is zinc diecast with black epoxy finish.
- Stainless steel hinge pins and quarter turns.
- Door alignment guide provided on 36" wide enclosures.

Finish

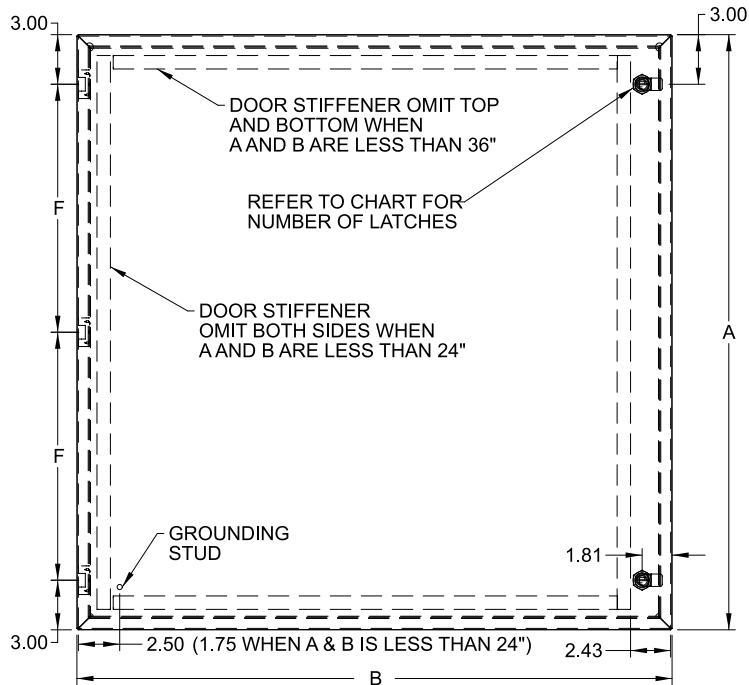
- Cover and enclosure are natural stainless steel with a smooth brushed finish.

Accessories

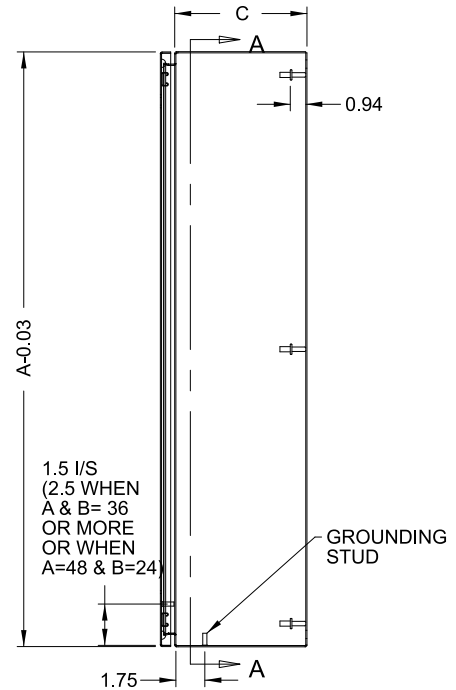
- Air conditioners...see page **349-367**
- Blowers...see page **392**
- Breather kits...see page **400-401**
- DIN rails...see page **89**
- DIN rail mounting kit...see page **88**
- Door stop kit...see page **453**
- Door support guide...see page **451**
- Drip shield kits...see page **451**
- Filter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

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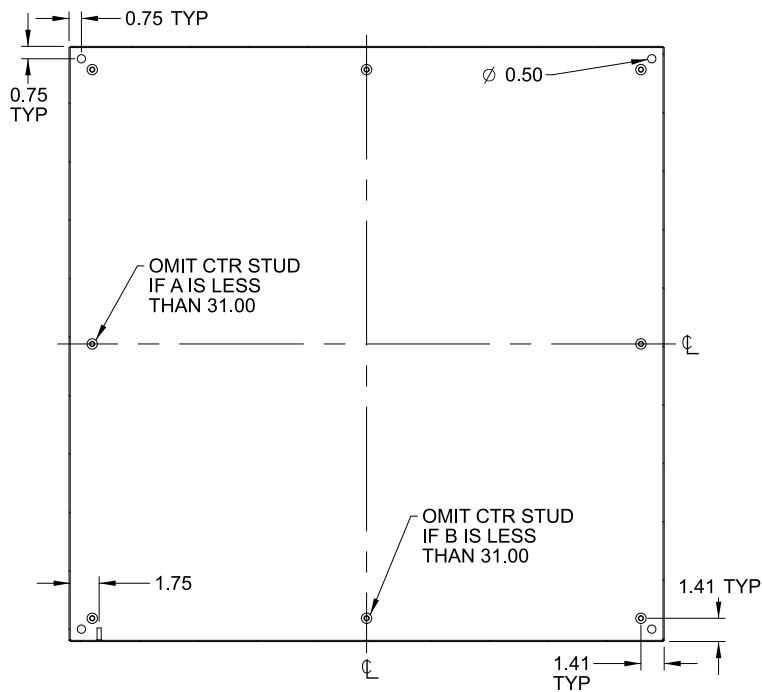
Single Door Enclosures



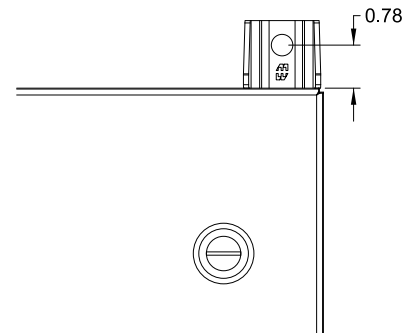
Front View



Side View



SECTION A-A



Mounting Foot Detail

Corrosion Resistant Wallmount Enclosures

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Corrosion Resistant
Wallmount Enclosures

304 S.S. Part Number	316 S.S. Part Number	Overall Dimensions			Door/ Body Gauge	Latches Qty	Type	Opt. Panel Part No.	Panel Size		No. of Hinges	F	Ship Wt. Lbs.
		A	B	C					D	E			
EN4SD12126SS	EN4SD12126S16	12.00	12.00	6.00	16	1	Qtr Turn	EP1212	10.20	10.20	2	6	12
EN4SD16126SS	EN4SD16126S16	16.00	12.00	6.00	16	1	Qtr Turn	EP1612	14.20	10.20	2	10	16
EN4SD16166SS	EN4SD16166S16	16.00	16.00	6.00	16	1	Qtr Turn	EP1616	14.20	14.20	2	10	19
EN4SD16206SS	-	16.00	20.00	6.00	16	1	Qtr Turn	EP1620	14.20	18.20	2	10	22
EN4SD20166SS	EN4SD20166S16	20.00	16.00	6.00	16	1	Qtr Turn	EP2016	18.20	14.20	2	14	22
EN4SD20206SS	-	20.00	20.00	6.00	16	1	Qtr Turn	EP2020	18.20	18.20	2	14	26
EN4SD24206SS	EN4SD20206S16	24.00	20.00	6.00	16	1	Qtr Turn	EP2420	22.20	18.20	2	18	30
EN4SD16128SS	EN4SD16128S16	16.00	12.00	8.00	16	1	Qtr Turn	EP1612	14.20	10.20	2	10	16
EN4SD16168SS	EN4SD16168S16	16.00	16.00	8.00	16	1	Qtr Turn	EP1616	14.20	14.20	2	10	21
EN4SD16208SS	EN4SD16208S16	16.00	20.00	8.00	16	1	Qtr Turn	EP1620	14.20	18.20	2	10	25
EN4SD20168SS	EN4SD20168S16	20.00	16.00	8.00	16	1	Qtr Turn	EP2016	18.20	14.20	2	14	25
EN4SD20208SS	EN4SD20208S16	20.00	20.00	8.00	16	1	Qtr Turn	EP2020	18.20	18.20	2	14	28
EN4SD20248SS	-	20.00	24.00	8.00	16	1	Qtr Turn	EP2024	18.20	22.20	2	14	32
EN4SD24168SS	EN4SD24168S16	24.00	16.00	8.00	16	1	Qtr Turn	EP2416	22.20	14.20	2	18	26
EN4SD24208SS	EN4SD24208S16	24.00	20.00	8.00	16	1	Qtr Turn	EP2420	22.20	18.20	2	18	32
EN4SD24248SS	EN4SD24248S16	24.00	24.00	8.00	14	2	Qtr Turn	EP2424	22.20	22.20	2	18	40
EN4SD24308SS	-	24.00	30.00	8.00	14	2	Qtr Turn	EP2430	22.20	28.20	2	18	48
EN4SD30208SS	-	30.00	20.00	8.00	14	2	Qtr Turn	EP3020	28.20	18.20	3	12	42
EN4SD30248SS	EN4SD30248S16	30.00	24.00	8.00	14	2	Qtr Turn	EP3024	28.20	22.20	3	12	46
EN4SD30308SS	EN4SD30308S16	30.00	30.00	8.00	14	2	Qtr Turn	EP3030	28.20	28.20	3	12	67
EN4SD36248SS	EN4SD36248S16	36.00	24.00	8.00	14	2	Qtr Turn	EP3624	34.20	22.20	3	15	55
EN4SD36308SS	EN4SD36308S16	36.00	30.00	8.00	14	2	Qtr Turn	EP3630	34.20	28.20	3	15	77
EN4SD42368SSR	-	42.00	36.00	8.00	14	5	Qtr Turn	EP4236	40.20	34.20	4	12	106
EN4SD48368SSR	-	48.00	36.00	8.00	14	5	Qtr Turn	EP4836	46.20	34.20	4	14	124
EN4SD161210SS	EN4SD161210S16	16.00	12.00	10.00	16	1	Qtr Turn	EP1612	14.20	10.20	2	10	18
EN4SD161610SS	EN4SD161610S16	16.00	16.00	10.00	16	1	Qtr Turn	EP1616	14.20	14.20	2	10	23
EN4SD162010SS	EN4SD162010S16	16.00	20.00	10.00	16	1	Qtr Turn	EP1620	14.20	18.20	2	10	28
EN4SD201610SS	EN4SD201610S16	20.00	16.00	10.00	16	1	Qtr Turn	EP2016	18.20	14.20	2	14	28
EN4SD202010SS	EN4SD202010S16	20.00	20.00	10.00	16	1	Qtr Turn	EP2020	18.20	18.20	2	14	31
EN4SD202410SS	EN4SD202410S16	20.00	24.00	10.00	16	1	Qtr Turn	EP2024	18.20	22.20	2	14	38
EN4SD241610SS	EN4SD241610S16	24.00	16.00	10.00	16	1	Qtr Turn	EP2416	22.20	14.20	2	18	30
EN4SD242010SS	EN4SD242010S16	24.00	20.00	10.00	16	1	Qtr Turn	EP2420	22.20	18.20	2	18	38
EN4SD242410SS	EN4SD242410S16	24.00	24.00	10.00	14	2	Qtr Turn	EP2424	22.20	22.20	2	18	45
EN4SD243010SS	EN4SD243010S16	24.00	30.00	10.00	14	2	Qtr Turn	EP2430	22.20	28.20	2	18	53
EN4SD302010SS	EN4SD302010S16	30.00	20.00	10.00	14	2	Qtr Turn	EP3020	28.20	18.20	3	12	47
EN4SD302410SS	EN4SD302410S16	30.00	24.00	10.00	14	2	Qtr Turn	EP3024	28.20	22.20	3	12	53
EN4SD303010SS	EN4SD303010S16	30.00	30.00	10.00	14	2	Qtr Turn	EP3030	28.20	28.20	3	12	75
EN4SD362410SS	EN4SD362410S16	36.00	24.00	10.00	14	2	Qtr Turn	EP3624	34.20	22.20	3	15	62
EN4SD363010SS	EN4SD363010S16	36.00	30.00	10.00	14	2	Qtr Turn	EP3630	34.20	28.20	3	15	83
EN4SD423010SSR	-	42.00	30.00	10.00	14	5	Qtr Turn	EP4230	40.20	28.20	4	12	110
EN4SD482410SS	EN4SD482410S16	48.00	24.00	10.00	14	1	3-point	EP4824	46.20	26.20	4	14	95
EN4SD202012SS	EN4SD202012S16	20.00	20.00	12.00	16	1	Qtr Turn	EP2020	18.20	18.20	2	14	34
EN4SD242412SS	EN4SD242412S16	24.00	24.00	12.00	14	2	Qtr Turn	EP2424	22.20	22.20	2	18	47
EN4SD302412SS	EN4SD302412S16	30.00	24.00	12.00	14	2	Qtr Turn	EP3024	28.20	22.20	3	12	57
EN4SD362412SS	EN4SD362412S16	36.00	24.00	12.00	14	2	Qtr Turn	EP3624	34.20	22.20	3	15	62
EN4SD363012SS	EN4SD363012S16	36.00	30.00	12.00	14	2	Qtr Turn	EP3630	34.20	28.20	3	15	95
EN4SD363612SS	EN4SD363612S16	36.00	36.00	12.00	14	2	Qtr Turn	EP3636	34.20	34.20	3	15	104
EN4SD423612SSR	-	42.00	36.00	12.00	14	5	Qtr Turn	EP4236	40.20	34.20	4	12	121
EN4SD483612SSR	-	48.00	36.00	12.00	14	5	Qtr Turn	EP4836	46.20	34.20	4	14	148
EN4SD603612SSR	-	60.00	36.00	12.00	14	5	Qtr Turn	EP6036	58.20	34.20	4	18	162
EN4SD302416SS	-	30.00	24.00	16.00	14	2	Qtr Turn	EP3024	28.20	22.20	3	12	60
EN4SD363016SS	-	36.00	30.00	16.00	14	2	Qtr Turn	EP3630	34.20	28.20	3	15	89
EN4SD483616SSR	EN4SD483616S16R	48.00	36.00	16.00	14	6	Qtr Turn	EP4836	46.20	34.20	4	14	135

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:

moschip.ru

moschip.ru_4

moschip.ru_6

moschip.ru_9