

Eclipse Series NEMA 3R, 4, 4X, 12, and 13 Stainless Steel Single-Door Wall-Mount



Applications

- Designed to enclose electrical and/or electronic equipment and protect against harsh, industrial environments for wall-mount 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.

Construction

- Formed 14-gauge (24 x 24 in [610 x 610 mm] and larger) or 16-gauge (24 x 20 in [508 mm] [610 x 508 mm] and smaller) 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 latching: Type A has stainless steel slotted 1/4-turns, Type B has stainless steel handle with 3-point latching.
- Uses Eclipse 1/4 turn latches or handles.
- Doors may be easily removed for modifications and are interchangeable.

- Seamless poured-in-place gasket.
- Collar studs provided for mounting subpanel.
- 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.
- 316S stainless steel hinge pins and 1/4-turns.
- Door alignment guide provided on 36 in [914 mm] wide enclosures.

Finish

- Cover and enclosure are natural stainless steel with a #4 smooth brushed finish.

Listings

- UL 508A Type 3R, 4, 4X, and 12 [UL File 65324]
- CSA Type 3R, 4, 4X, and 12 [CSA File LR21001]
- Complies with
 - NEMA Type 3R, 4, 4X, 12, and 13
 - IEC 60529, IP66



Eclipse Series NEMA 3R, 4, 4X, 12, and 13 Stainless Steel Single-Door Wall-Mount								
304 Stainless Steel	Price	316 Stainless Steel	Price	Enclosure Size HxWxD	Latch Type	Optional Subpanels		Drawing Link
						Painted	Galvanized	
EN4SD12126SS	\$620.00	EN4SD12126S16	\$918.00	12.00 x 12.00 x 6.82 [305 x 305 x 173]	A	EP1212	EPG1212	PDF
EN4SD16126SS	\$681.00	EN4SD16126S16	\$970.00	16.00 x 12.00 x 6.82 [406 x 305 x 173]		EP1612	EPG1612	PDF
EN4SD16128SS	\$717.00	EN4SD16128S16	\$1,143.00	16.00 x 12.00 x 8.82 [406 x 305 x 224]		EP1612	EPG1612	PDF
EN4SD161210SS	\$852.00	EN4SD161210S16	\$1,267.00	16.00 x 12.00 x 10.82 [406 x 305 x 275]		EP1612	EPG1612	PDF
EN4SD16166SS	\$756.00	EN4SD16166S16	\$1,183.00	16.00 x 16.00 x 6.82 [406 x 406 x 173]		EP1616	EPG1616	PDF
EN4SD16168SS	\$819.00	EN4SD16168S16	\$1,237.00	16.00 x 16.00 x 8.82 [406 x 406 x 224]		EP1616	EPG1616	PDF
EN4SD161610SS	\$914.00	EN4SD161610S16	\$1,355.00	16.00 x 16.00 x 10.82 [406 x 406 x 275]		EP1616	EPG1616	PDF
EN4SD16206SS	\$851.00	—	—	16.00 x 20.00 x 6.82 [406 x 508 x 173]		EP1620	EPG1620	PDF
EN4SD16208SS	\$914.00	EN4SD16208S16	\$1,267.00	16.00 x 20.00 x 8.82 [406 x 508 x 224]		EP1620	EPG1620	PDF
EN4SD162010SS	\$982.00	EN4SD162010S16	\$1,457.00	16.00 x 20.00 x 10.82 [406 x 508 x 275]		EP1620	EPG1620	PDF
EN4SD20166SS	\$851.00	EN4SD20166S16	\$1,210.00	20.00 x 16.00 x 6.82 [508 x 406 x 173]		EP2016	EPG2016	PDF
EN4SD20168SS	\$890.00	EN4SD20168S16	\$1,267.00	20.00 x 16.00 x 8.82 [508 x 406 x 224]		EP2016	EPG2016	PDF
EN4SD201610SS	\$982.00	EN4SD201610S16	\$1,457.00	20.00 x 16.00 x 10.82 [508 x 406 x 275]		EP2016	EPG2016	PDF
EN4SD20206SS	\$943.00	EN4SD20206S16	\$1,180.00	20.00 x 20.00 x 6.82 [508 x 508 x 173]		EP2020	EPG2020	PDF
EN4SD20208SS	\$982.00	EN4SD20208S16	\$1,476.00	20.00 x 20.00 x 8.82 [508 x 508 x 224]		EP2020	EPG2020	PDF
EN4SD202010SS	\$1,065.00	EN4SD202010S16	\$1,580.00	20.00 x 20.00 x 10.82 [508 x 508 x 275]		EP2020	EPG2020	PDF
EN4SD202012SS	\$1,121.00	EN4SD202012S16	\$1,745.00	20.00 x 20.00 x 12.82 [508 x 508 x 326]		EP2020	EPG2020	PDF
EN4SD20248SS	\$1,075.00	—	—	20.00 x 24.00 x 8.82 [508 x 610 x 224]		EP2024	EPG2024	PDF
EN4SD202410SS	\$1,144.00	EN4SD202410S16	\$1,689.00	20.00 x 24.00 x 10.82 [508 x 610 x 275]		EP2024	EPG2024	PDF
EN4SD24168SS	\$971.00	EN4SD24168S16	\$1,431.00	24.00 x 16.00 x 8.82 [610 x 406 x 224]		EP2416	EPG2416	PDF
Note: Dimensions in inches [millimeters].								

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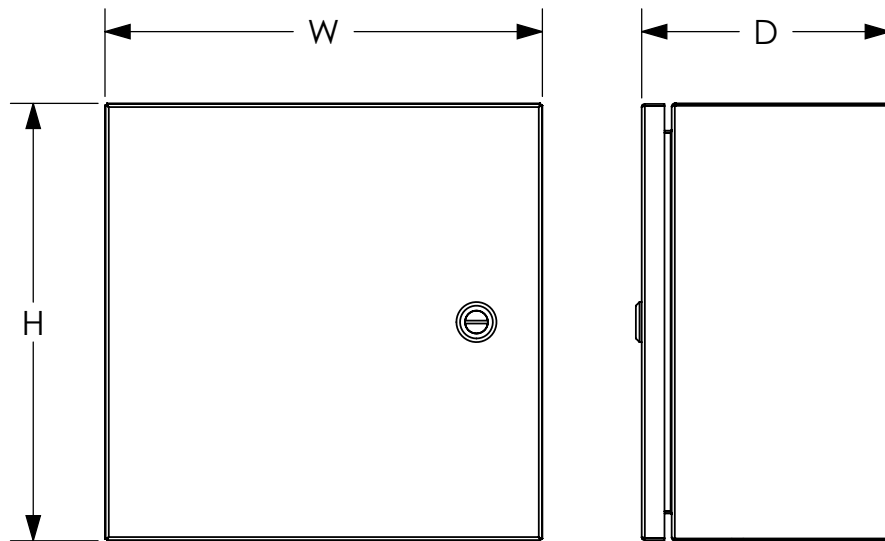
Eclipse Series NEMA 3R, 4, 4X, 12, and 13 Stainless Steel Single-Door Wall-Mount								
304 Stainless Steel	Price	316 Stainless Steel	Price	Enclosure Size HxWxD	Latch Type	Optional Subpanels		Drawing Link
						Painted	Galvanized	
EN4SD241610SS	\$1,053.00	EN4SD241610S16	\$1,557.00	24.00 x 16.00 x 10.82 [610 x 406 x 275]	A	EP2416	EPG2416	PDF
EN4SD24206SS	\$1,002.00	—	—	24.00 x 20.00 x 6.82 [610 x 508 x 173]		EP2420	EPG2420	PDF
EN4SD24208SS	\$1,075.00	EN4SD24208S16	\$1,533.00	24.00 x 20.00 x 8.82 [610 x 508 x 224]		EP3024	EPG3024	PDF
EN4SD242010SS	\$1,148.00	EN4SD242010S16	\$1,697.00	24.00 x 20.00 x 10.82 [610 x 508 x 275]		EP2420	EPG2420	PDF
EN4SD24248SS	\$1,183.00	EN4SD24248S16	\$1,684.00	24.00 x 24.00 x 8.82 [610 x 610 x 224]		EP2424	EPG2424	PDF
EN4SD242410SS	\$1,237.00	EN4SD242410S16	\$1,833.00	24.00 x 24.00 x 10.82 [610 x 610 x 275]		EP2424	EPG2424	PDF
EN4SD242412SS	\$1,409.00	EN4SD242412S16	\$2,031.00	24.00 x 24.00 x 12.82 [610 x 610 x 326]		EP2424	EPG2424	PDF
EN4SD24308SS	\$1,345.00	—	—	24.00 x 30.00 x 8.82 [610 x 762 x 224]		EP2430	EPG2430	PDF
EN4SD243010SS	\$1,373.00	EN4SD243010S16	\$2,030.00	24.00 x 30.00 x 10.82 [610 x 762 x 275]		EP2430	EPG2430	PDF
EN4SD30208SS	\$1,217.00	—	—	30.00 x 20.00 x 8.82 [762 x 508 x 224]		EP3020	EPG3020	PDF
EN4SD302010SS	\$1,263.00	EN4SD302010S16	\$1,870.00	30.00 x 20.00 x 10.82 [762 x 508 x 275]		EP3020	EPG3020	PDF
EN4SD30248SS	\$1,346.00	EN4SD30248S16	\$1,913.00	30.00 x 24.00 x 8.82 [762 x 610 x 224]		EP3024	EPG3024	PDF
EN4SD302410SS	\$1,375.00	EN4SD302410S16	\$2,034.00	30.00 x 24.00 x 10.82 [762 x 610 x 275]		EP3024	EPG3024	PDF
EN4SD302412SS	\$1,536.00	EN4SD302412S16	\$2,165.00	30.00 x 24.00 x 12.82 [762 x 610 x 326]		EP3024	EPG3024	PDF
EN4SD302416SS	\$1,687.00	—	—	30.00 x 24.00 x 16.82 [762 x 610 x 427]		EP3024	EPG3024	PDF
EN4SD30308SS	\$1,532.00	EN4SD30308S16	\$2,274.00	30.00 x 30.00 x 8.82 [762 x 762 x 224]		EP3030	EPG3030	PDF
EN4SD303010SS	\$1,579.00	EN4SD303010S16	\$2,320.00	30.00 x 30.00 x 10.82 [762 x 762 x 275]		EP3030	EPG3030	PDF
EN4SD303012SS	\$1,673.00	—	—	30.00 x 30.00 x 12.82 [762 x 762 x 326]		EP3030	EPG3030	PDF
EN4SD36248SS	\$1,548.00	EN4SD36248S16	\$2,254.00	36.00 x 24.00 x 8.82 [914 x 610 x 224]		EP3624	EPG3624	PDF
EN4SD362410SS	\$1,510.00	EN4SD362410S16	\$2,235.00	36.00 x 24.00 x 10.82 [914 x 610 x 275]		EP3624	EPG3624	PDF
EN4SD362412SS	\$1,683.00	EN4SD362412S16	\$2,320.00	36.00 x 24.00 x 12.82 [914 x 610 x 326]		EP3624	EPG3624	PDF
EN4SD36308SS	\$1,774.00	EN4SD36308S16	\$2,450.00	36.00 x 30.00 x 8.82 [914 x 762 x 224]		EP3630	EPG3630	PDF
EN4SD363010SS	\$1,809.00	EN4SD363010S16	\$2,630.00	36.00 x 30.00 x 10.82 [914 x 762 x 275]		EP3630	EPG3630	PDF
EN4SD363012SS	\$2,011.00	EN4SD363012S16	\$2,760.00	36.00 x 30.00 x 12.82 [914 x 762 x 326]		EP3630	EPG3630	PDF
EN4SD363016SS	\$2,167.00	—	—	36.00 x 30.00 x 16.82 [914 x 762 x 427]		EP3630	EPG3630	PDF
EN4SD363610SSR	\$1,913.00	EN4SD363610S16R	\$2,839.00	36.00 x 36.00 x 10.82 [914 x 914 x 275]		EP3636	EPG3636	PDF
EN4SD363612SSR	\$2,225.00	EN4SD363612S16R	\$3,363.00	36.00 x 36.00 x 12.82 [914 x 914 x 326]		EP3636	EPG3636	PDF
EN4SD423010SSR	\$2,009.00	—	—	42.00 x 30.00 x 10.82 [1067 x 762 x 275]		EP4230	EPG4230	PDF
EN4SD42368SSR	\$2,207.00	—	—	42.00 x 36.00 x 8.82 [1067 x 914 x 224]		EP4236	EPG4236	PDF
EN4SD423610SSR	\$2,172.00	EN4SD423610S16R	\$3,220.00	42.00 x 36.00 x 10.82 [1067 x 914 x 275]		EP4236	EPG4236	PDF
EN4SD423612SSR	\$2,467.00	EN4SD423612S16R	\$3,722.00	42.00 x 36.00 x 12.82 [1067 x 914 x 326]		EP4236	EPG4236	PDF
EN4SD482410SS	\$2,263.00	EN4SD482410S16	\$3,353.00	48.00 x 24.00 x 10.82 [1219 x 610 x 275]	B	EP4824	EPG4824	PDF
EN4SD48368SSR	\$2,436.00	—	—	48.00 x 36.00 x 8.82 [1219 x 914 x 224]	A	EP4836	EPG4836	PDF
EN4SD483610SSR	\$2,483.00	EN4SD483610S16R	\$3,631.00	48.00 x 36.00 x 10.82 [1219 x 914 x 275]		EP4836	EPG4836	PDF
EN4SD483612SSR	\$2,713.00	EN4SD483612S16R	\$4,100.00	48.00 x 36.00 x 12.82 [1219 x 914 x 326]		EP4836	EPG4836	PDF
EN4SD483616SSR	\$2,755.00	EN4SD483616S16R	\$3,996.00	48.00 x 36.00 x 16.82 [1219 x 914 x 427]		EP4836	EPG4836	PDF
EN4SD603610SSR	\$2,751.00	EN4SD603610S16R	\$4,082.00	60.00 x 36.00 x 10.82 [1524 x 914 x 275]		EP6036	EPG6036	PDF
EN4SD603612SSR	\$3,067.00	EN4SD603612S16R	\$4,837.00	60.00 x 36.00 x 12.82 [1524 x 914 x 326]		EP6036	EPG6036	PDF
EN4SD723612SSR	\$3,955.00	EN4SD723612S16R	\$4,911.00	72.00 x 36.00 x 12.82 [1829 x 914 x 326]		EP7236	EPG7236	PDF

Note: Dimensions in inches [millimeters].

Eclipse Series NEMA 3R, 4, 4X, 12, and 13 Stainless Steel Single-Door Wall-Mount



Dimensions



Enclosure Accessories

Locks and Latches



1/4-Turn Inserts and Keys

Features

- For Eclipse Series enclosures.
- Field installable inserts replace standard 1/4-turn slot.
- Available in square and triangle formats, as well as slotted.
- Maintains NEMA, UL and CSA 12, 4, and 4X ratings.
- Non-slot inserts provide extra security since standard screw drivers cannot open.
- Keys constructed from die-cast zinc.
- Keys sold separately from inserts.



1/4-Turn Inserts and Keys								
Latch Insert	Price	Type	Material	Finish	Drawing Link	Key	Price	Finish
2SQI7	\$18.00	square key	die-cast zinc	black matte	PDF	2SQK7	\$16.75	black matte
2TRI7	\$18.00	triangular key	die-cast zinc	black matte	PDF	2TRK7	\$16.75	natural
2SLI	\$18.00	slotted	die-cast zinc	black matte	PDF	—	—	—
2DBI3	\$18.00	3mm double-bit	die-cast zinc	black matte	PDF	PMKEY	\$16.50	black matte
2DBI3SS	\$45.00	3mm double-bit	stainless steel	natural	PDF	PMKEY	\$16.50	natural



1/4-Turn Latch Assemblies

Features

- Field installable.
- Interchangeable with standard 1/4-turn latches on Eclipse or Eclipse Jr series.
- Maintains NEMA, UL, and CSA ratings of enclosures.
- Keylocking latch assemblies include two keys.



1/4-Turn Latch Assemblies							
Part Number	Price	Style	Security	Material	Finish	For Use With	Drawing Link
EQTRL	\$24.50	1/4-turn semi-flush	keylocking	die-cast zinc	chrome	Eclipse series swing-out panels	PDF
2QTR	\$18.25	1/4-turn semi-flush	slotted	die-cast zinc	black matte	Eclipse series	PDF
2SSQTR	\$68.00	1/4-turn semi-flush	slotted	316 stainless steel	—	Eclipse series	PDF
2WKL	\$99.00	1/4-turn wing handle	keylocking	die-cast zinc	black matte	Eclipse series	PDF
2QPL	\$84.00	1/4-turn knob	padlocking	die-cast zinc	black matte	Eclipse series	PDF
EJQTR	\$15.00	1/4-turn semi-flush	slotted	die-cast zinc	black matte	Eclipse Junior series	PDF
EJSSQTR	\$47.00	1/4-turn semi-flush	slotted	316 stainless steel	—	Eclipse Junior series	PDF
EJWKL	\$46.00	1/4-turn wing handle	keylocking	die-cast zinc	black matte	Eclipse Junior series	PDF
EJWKNL	\$46.00	1/4-turn wing handle	—	die-cast zinc	black matte	Eclipse Junior series	PDF

Enclosure Accessories

Locks and Latches



Eclipse Series 1-Point 1/4-Turn Handles



T-Handle



L-Handle

Features

- Field installable.
- Interchangeable with standard 1/4-turn latches on all Eclipse series enclosures.
- Keylocking latch assemblies include two keys.
- Maintain NEMA, UL and CSA ratings of enclosure.

Eclipse Series 1-Point 1/4-Turn Handles						
Part Number	Price	Style	Security	Material	Finish	Drawing Link
<u>EHTL</u>	\$68.00	1/4-turn tee handle	keylocking	die-cast zinc	black matte	<u>PDF</u>
<u>EHLL</u>	\$69.00	1/4-turn L-handle	keylocking	die-cast zinc	black matte	<u>PDF</u>
<u>EHLNL</u>	\$69.00	1/4-turn L-handle	—	die-cast zinc	black matte	<u>PDF</u>
<u>EHLPL</u>	\$127.00	1/4-turn L-handle	padlocking	zinc plated steel	—	<u>PDF</u>
<u>EHLSS</u>	\$310.00	1/4-turn L-handle	keylocking	316 stainless steel	—	<u>PDF</u>
<u>EHLNLSS</u>	\$310.00	1/4-turn L-handle	—	316 stainless steel	—	<u>PDF</u>
<u>EHLPLSS</u>	\$310.00	1/4-turn L-handle	padlocking	316 stainless steel	—	<u>PDF</u>