

Type 4X Stainless Steel Wallmount Enclosure *Eclipse Series*

Hinge Door with Quarter Turn/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
 - Mounting foot kit required to maintain UL/CSA external mounting requirements.
 - Sizes >24" (600mm) wide require inner panel to maintain UL/CSA.
- Complies with
 - NEMA 3R, 4, 4X, 12 and 13
 - IEC 60529, IP 66



**Panel
Sold
Separately**



Construction

- Formed 14 (24x24" and larger) or 16 (24x20" and smaller) gauge 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.
 - Please note that several smaller sizes of this series will no longer feature C channel stiffener/door brackets – see drawing for details. Removing this feature allows for more usable door space.
 - Inventory will take some time to be converted to the new design.
 - Note: If desired, the C channel door brackets can be added as a special order modification.
- Formed lip on enclosure to exclude flowing liquids and contaminants.
- Door latching: Type A has stainless steel slotted quarter turns, Type B has stainless steel handle with 3 point latching.
- 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 quarter turns.
- Door alignment guide provided on 36" wide enclosures.
- Door swing can be reversed - requires ordering adapter kit **EHLLSAK**

Finish

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

Accessories

- Additional Inner Panels
- Swing Frame
- Eclipse DIN Rails
- Mounting Foot Kit
- Drip Shield Kit
- Quarter Turn Assemblies
- Handles
- Window Kits
- Lighting
- Swing Panel
- Eclipse DIN Rail Mounting Kit
- Door Stop Kit
- Rear Hole Plugs
- Quarter Turn Inserts and Keys
- Padlock Adaptor
- Replacement Hinge Pins
- Climate Control
- General Accessories

New and improved PDF part drawing files with more detail now available.

Click part number in table below to access PDF, DXF, and STEP files.

304 S.S. Part No.	316 S.S. Part No.	Enclosure			Latch Type	Optional Inner Panel		
		H	W	D		Part No.	H	W
EN4SD12126 SS	EN4SD12126 S16	12.00	12.00	6.00	A	EP1212	10.20	10.20
EN4SD16126 SS	EN4SD16126 S16	16.00	12.00	6.00	A	EP1612	14.20	10.20
EN4SD16166 SS	EN4SD16166 S16	16.00	16.00	6.00	A	EP1616	14.20	14.20
EN4SD16206 SS	-	16.00	20.00	6.00	A	EP1620	14.20	18.20
EN4SD20166 SS	EN4SD20166 S16	20.00	16.00	6.00	A	EP2016	18.20	14.20
EN4SD20206 SS	EN4SD20206 S16	20.00	20.00	6.00	A	EP2020	18.20	18.20
EN4SD24206 SS	-	24.00	20.00	6.00	A	EP2420	22.20	18.20
EN4SD16128 SS	EN4SD16128 S16	16.00	12.00	8.00	A	EP1612	14.20	10.20
EN4SD16168 SS	EN4SD16168 S16	16.00	16.00	8.00	A	EP1616	14.20	14.20
EN4SD16208 SS	EN4SD16208 S16	16.00	20.00	8.00	A	EP1620	14.20	18.20
EN4SD20168 SS	EN4SD20168 S16	20.00	16.00	8.00	A	EP2016	18.20	14.20
EN4SD20208 SS	EN4SD20208 S16	20.00	20.00	8.00	A	EP2020	18.20	18.20
EN4SD20248 SS	-	20.00	24.00	8.00	A	EP2024	18.20	22.20
EN4SD24168 SS	EN4SD24168 S16	24.00	16.00	8.00	A	EP2416	22.20	14.20
EN4SD24208 SS	EN4SD24208 S16	24.00	20.00	8.00	A	EP2420	22.20	18.20
EN4SD24248 SS	EN4SD24248 S16	24.00	24.00	8.00	A	EP2424	22.20	22.20
EN4SD24308 SS	EN4SD24308 S16	24.00	30.00	8.00	A	EP2430	22.20	28.20
EN4SD30208 SS	-	30.00	20.00	8.00	A	EP3020	28.20	18.20
EN4SD30248 SS	EN4SD30248 S16	30.00	24.00	8.00	A	EP3024	28.20	22.20
EN4SD30308 SS	EN4SD30308 S16	30.00	30.00	8.00	A	EP3030	28.20	28.20
EN4SD36248 SS	EN4SD36248 S16	36.00	24.00	8.00	A	EP3624	34.20	22.20
EN4SD36308 SS	EN4SD36308 S16	36.00	30.00	8.00	A	EP3630	34.20	28.20

304 S.S.	316 S.S.	Enclosure				Optional Inner Panel		
Part No.	Part No.	H	W	D	Latch Type	Part No.	H	W
EN4SD42368 SSR	-	42.00	36.00	8.00	A	EP4236	40.20	34.20
EN4SD48368 SSR	-	48.00	36.00	8.00	A	EP4836	46.20	34.20
EN4SD16121 0SS	EN4SD16121 0S16	16.00	12.00	10.00	A	EP1612	14.20	10.20
EN4SD16161 0SS	EN4SD16161 0S16	16.00	16.00	10.00	A	EP1616	14.20	14.20
EN4SD16201 0SS	EN4SD16201 0S16	16.00	20.00	10.00	A	EP1620	14.20	18.20
EN4SD20161 0SS	EN4SD20161 0S16	20.00	16.00	10.00	A	EP2016	18.20	14.20
EN4SD20201 0SS	EN4SD20201 0S16	20.00	20.00	10.00	A	EP2020	18.20	18.20
EN4SD20241 0SS	EN4SD20241 0S16	20.00	24.00	10.00	A	EP2024	18.20	22.20
EN4SD24161 0SS	EN4SD24161 0S16	24.00	16.00	10.00	A	EP2416	22.20	14.20
EN4SD24201 0SS	EN4SD24201 0S16	24.00	20.00	10.00	A	EP2420	22.20	18.20
EN4SD24241 0SS	EN4SD24241 0S16	24.00	24.00	10.00	A	EP2424	22.20	22.20
EN4SD24301 0SS	EN4SD24301 0S16	24.00	30.00	10.00	A	EP2430	22.20	28.20
EN4SD30201 0SS	EN4SD30201 0S16	30.00	20.00	10.00	A	EP3020	28.20	18.20
EN4SD30241 0SS	EN4SD30241 0S16	30.00	24.00	10.00	A	EP3024	28.20	22.20
EN4SD30301 0SS	EN4SD30301 0S16	30.00	30.00	10.00	A	EP3030	28.20	28.20
EN4SD36241 0SS	EN4SD36241 0S16	36.00	24.00	10.00	A	EP3624	34.20	22.20
EN4SD36301 0SS	EN4SD36301 0S16	36.00	30.00	10.00	A	EP3630	34.20	28.20
EN4SD36361 0SSR	EN4SD36361 0S16R	36.00	36.00	10.00	A	EP3636	34.20	34.20
EN4SD42301 0SSR	-	42.00	30.00	10.00	A	EP4230	40.20	28.20
EN4SD42361 0SSR	EN4SD42361 0S16R	42.00	36.00	10.00	A	EP4236	40.20	34.20
EN4SD48241 0SS	EN4SD48241 0S16	48.00	24.00	10.00	B	EP4824	46.20	26.20
EN4SD48361 0SSR	EN4SD48361 0S16R	48.00	36.00	10.00	A	EP4836	46.20	34.20
EN4SD60361 0SSR	EN4SD60361 0S16R	60.00	36.00	10.00	A	EP6036	58.20	34.20
EN4SD20201 2SS	EN4SD20201 2S16	20.00	20.00	12.00	A	EP2020	18.20	18.20
EN4SD24241 2SS	EN4SD24241 2S16	24.00	24.00	12.00	A	EP2424	22.20	22.20
EN4SD30241 2SS	EN4SD30241 2S16	30.00	24.00	12.00	A	EP3024	28.20	22.20
EN4SD30301 2SS	EN4SD30301 2S16	30.00	30.00	12.00	A	EP3030	28.20	28.20
EN4SD36241 2SS	EN4SD36241 2S16	36.00	24.00	12.00	A	EP3624	34.20	22.20
EN4SD36301 2SS	EN4SD36301 2S16	36.00	30.00	12.00	A	EP3630	34.20	28.20
EN4SD36361 2SSR	EN4SD36361 2S16R	36.00	36.00	12.00	A	EP3636	34.20	34.20
EN4SD42361 2SSR	EN4SD42361 2S16R	42.00	36.00	12.00	A	EP4236	40.20	34.20
EN4SD48361 2SSR	EN4SD48361 2S16R	48.00	36.00	12.00	A	EP4836	46.20	34.20
EN4SD60361 2SSR	EN4SD60361 2S16R	60.00	36.00	12.00	A	EP6036	58.20	34.20
EN4SD72361 2SSR	EN4SD72361 2S16R	72.00	36.00	12.00	A	EP7236	70.20	34.20
EN4SD30241 6SS	-	30.00	24.00	16.00	A	EP3024	28.20	22.20
EN4SD36301 6SS	-	36.00	30.00	16.00	A	EP3630	34.20	28.20

304 S.S. Part No.	316 S.S. Part No.	Enclosure			Latch Type	Optional Inner Panel		
		H	W	D		Part No.	H	W
EN4SD48361 6SSR	EN4SD48361 6S16R	48.00	36.00	16.00	A	EP4836	46.20	34.20

Alternative inner panel options also available.

Tags: **stainless, stainless steel, wallmount, wall-mount, hinged, 316, 304, NEMA 4X, Type 4X Eclipse** *Data subject to change without notice.*

© 2026. Hammond Manufacturing Ltd. All rights reserved.