

Type 4X Stainless Steel Wallmount Enclosure w/ Window *Eclipse Series*

Hinge Door with Quarter Turn



**Panel
Sold
Separately**



Application

- Designed to enclose electrical and/or electronic equipment in wallmount applications where viewing of component operation is necessary while maintaining protection ratings.
- 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 Type 3R, 4, 4X, 12 and 13
 - IEC 60529, IP66

Construction

- Formed 14 or 16 gauge 304 stainless steel.
- Full view UV resistant polycarbonate window allows maximum viewing area of inner panel.
- 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 constructed from stainless steel.
- Stainless steel hinge pins and quarter turns.

Finish

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

Accessories

- 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



	Overall Dimensions			Door/ Body	Latch ¹ Hinge		Viewing Area			Optional Panel	Inner Panel Dimensions		Ship Wt.
Part No.	A	B	C	Gauge	Qty	Qty	F	G	H	Part No.	D	E	Lbs.
EN4SD12126WSS	12.00	12.00	6.00	16	1	2	10.00	7.33	6.71	EP1212	10.20	10.20	14
EN4SD16126WSS	16.00	12.00	6.00	16	1	2	10.00	11.33	6.71	EP1612	14.20	10.20	16
EN4SD20166WSS	20.00	16.00	6.00	16	1	2	14.00	15.33	10.71	EP2016	18.20	14.20	22
EN4SD20206WSS	20.00	20.00	6.00	16	1	2	14.00	15.33	14.71	EP2020	18.20	18.20	26
EN4SD20168WSS	20.00	16.00	8.00	16	1	2	14.00	15.33	10.71	EP2016	18.20	14.20	25
EN4SD20208WSS	20.00	20.00	8.00	16	1	2	14.00	15.33	14.71	EP2020	18.20	18.20	28
EN4SD24208WSS	24.00	20.00	8.00	16	1	2	18.00	19.33	14.71	EP2420	22.20	18.20	32
EN4SD24248WSS	24.00	24.00	8.00	14	2	2	18.00	19.33	16.15	EP2424	22.20	22.20	40
EN4SD30248WSS	30.00	24.00	8.00	14	2	3	12.00	25.33	16.15	EP3024	28.20	22.20	46
EN4SD161210WSS	16.00	12.00	10.00	16	1	2	10.00	11.33	6.71	EP1612	14.20	10.20	16
EN4SD201610WSS	20.00	16.00	10.00	16	1	2	14.00	15.33	10.71	EP2016	18.20	14.20	25

Part No.	Overall Dimensions			Door/ Body Gauge	Latch ¹ Hinge		F	Viewing Area		Optional Panel Part No.	Inner Panel Dimensions		Ship Wt. Lbs.
	A	B	C		Qty	Qty		G	H		D	E	
EN4SD202010WSS	20.00	20.00	10.00	16	1	2	14.00	15.33	14.71	EP2020	18.20	18.20	28
EN4SD242010WSS	24.00	20.00	10.00	16	1	2	18.00	19.33	14.71	EP2420	22.20	18.20	32
EN4SD242410WSS	24.00	24.00	10.00	14	2	2	18.00	19.33	16.15	EP2424	22.20	22.20	40
EN4SD302410WSS	30.00	24.00	10.00	14	2	3	12.00	25.33	16.15	EP3024	28.20	22.20	46
EN4SD202012WSS	20.00	20.00	12.00	16	1	2	18.00	15.33	14.71	EP2020	18.20	18.20	34
EN4SD302412WSS	30.00	24.00	12.00	14	2	3	12.00	25.33	16.15	EP3024	28.20	22.20	57

¹ All window door latch types are quarter turns.

Data subject to change without notice