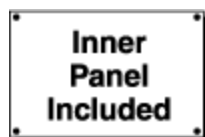




*Quality Products. Service Excellence.*

## Type 4X Stainless Steel Wallmount Enclosure 1418 N4 SS Series

Continuous Hinge Door with Clamps



### Application

- Designed for use as instrument enclosures, electric, hydraulic or pneumatic control housings, electrical junction boxes or terminal wiring enclosures.
- Provides protection where equipment may be hosed down or otherwise be very wet, or in specific applications where corrosion is a serious problem.

### Standards

- UL 508A Type 3R, 4, 4X, and 12
- CSA Type 3R, 4, 4X, and 12
- Complies with
  - NEMA Type 3R, 4, 4X, 12 and 13
  - JIC EGP-1-1967 unless marked<sup>1</sup>
  - IEC 60529, IP66

### Construction

- Formed 14 gauge 304 or 316 stainless steel.
- Smooth, continuously welded seams without knockouts, cutouts or holes.
- Door stiffeners are provided in the larger enclosures for extra rigidity.
- Welded brackets provide for enclosure mounting.
- Formed lip on door and enclosure excludes flowing liquids and contaminants.
- Stainless steel continuous hinge on door may be removed by pulling the stainless steel hinge pin.
- Door is secured with easily operated stainless steel clamps.
- Provision for padlocking.
- Seamless poured-in place gasket.
- A removable 12 gauge inner panel is included.
- Collar studs are provided for mounting inner panels.
- A bonding stud is provided on the door and a grounding stud is provided in the enclosure
- A literature pocket is provided for the inside of the door.

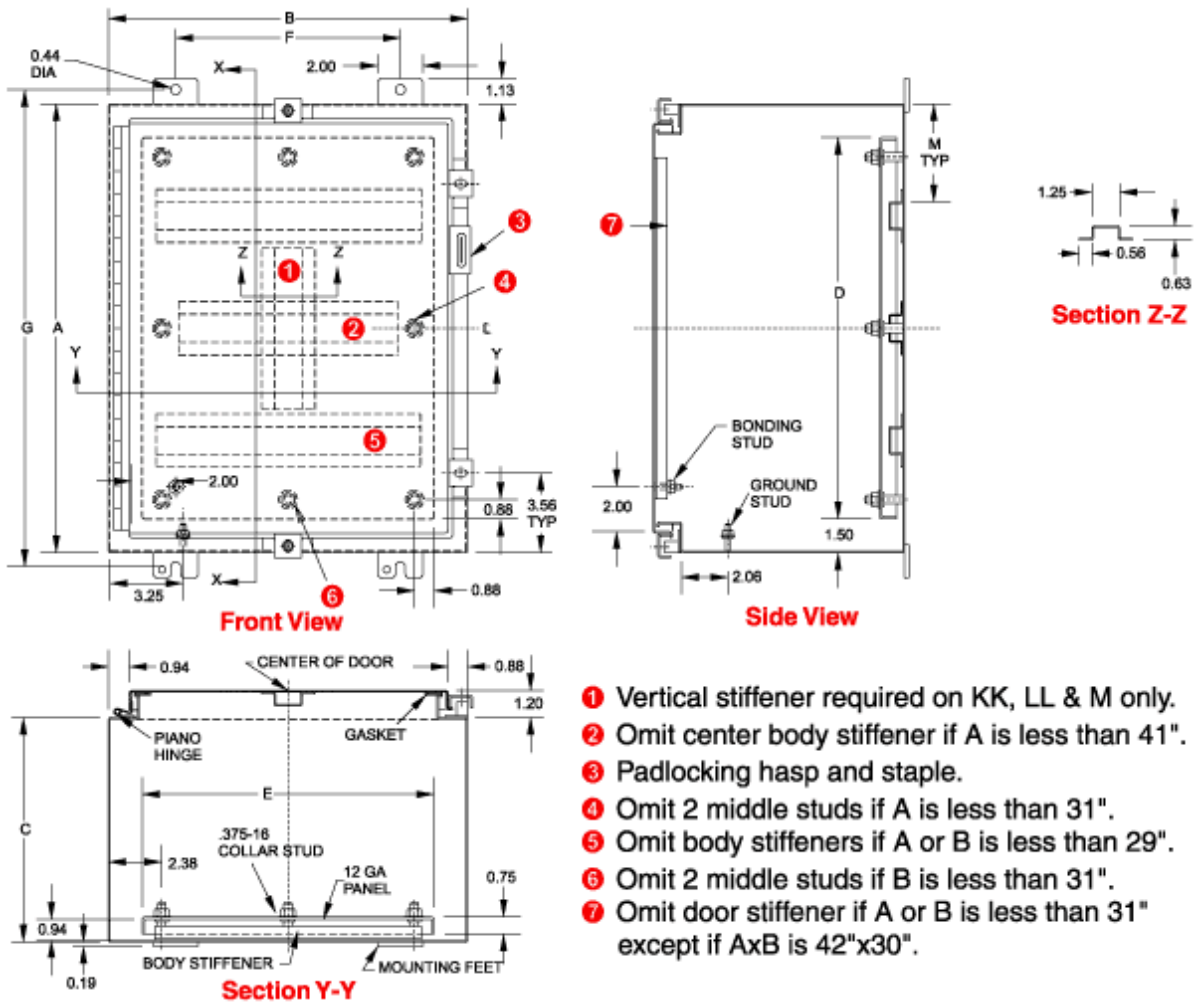
### Finish

- Cover and enclosure are natural stainless steel with a smooth brushed finish.
- Removable inner panel is finished in white powder coating.

### Accessories

- Inner Panels
- Blowers and Fans
- Door Clamping Hardware
- Door Support Guide
- Enclosure Stabilizers
- Filtered Fans
- Lock kit
- Wallmount Quick Release Clamp
- Climate Control
- Ventilation
- Door Stop Kit
- Drip Shield Kit
- Floor Stand Kit
- Heaters
- Type 1 Louvered Ventilating Plates
- Terminal Kits

- Temperature Controls and Accessories
- Window Kits
- Ground Wire Kits



- 1 Vertical stiffener required on KK, LL & M only.
- 2 Omit center body stiffener if A is less than 41".
- 3 Padlocking hasp and staple.
- 4 Omit 2 middle studs if A is less than 31".
- 5 Omit body stiffeners if A or B is less than 29".
- 6 Omit 2 middle studs if B is less than 31".
- 7 Omit door stiffener if A or B is less than 31" except if AxB is 42"x30".

304 S.S. Part No.	316 S.S. Part No.	A	B	C	Panel Size D E		Mounting Centers F G	
1418N4SSB6	1418N4S16B6	16.00	12.00	6.00	13.00	9.00	9.50	17.25
1418N4SSG6	1418N4S16G6	16.00	16.00	6.00	13.00	13.00	10.00	17.25
1418N4SSCR6	1418N4S16CR6	16.00	20.00	6.00	13.00	17.00	14.00	17.25
1418N4SSC6	1418N4S16C6	20.00	16.00	6.00	17.00	13.00	10.00	21.25
1418N4SSD6	1418N4S16D6	20.00	20.00	6.00	17.00	17.00	14.00	21.25
1418N4SSE6	1418N4S16E6	24.00	20.00	6.00	21.00	17.00	14.00	25.25
1418N4SSJ6	1418N4S16J6	24.00	24.00	6.00	21.00	21.00	18.00	25.25
1418N4SSB8	1418N4S16B8	16.00	12.00	8.00	13.00	9.00	9.50	17.25
1418N4SSC8	1418N4S16C8	20.00	16.00	8.00	17.00	13.00	10.00	21.25
1418N4SSD8	1418N4S16D8	20.00	20.00	8.00	17.00	17.00	14.00	21.25
1418N4SSER8	1418N4S16ER8	20.00	24.00	8.00	17.00	21.00	18.00	21.25
1418N4SSH8	1418N4S16H8	24.00	16.00	8.00	21.00	13.00	10.00	25.25
1418N4SSE8	1418N4S16E8	24.00	20.00	8.00	21.00	17.00	14.00	25.25
1418N4SSJ8	1418N4S16J8	24.00	24.00	8.00	21.00	21.00	18.00	25.25
1418N4SSKR8	1418N4S16KR8	24.00	30.00	8.00	21.00	27.00	24.00	25.25
1418N4SSF8	1418N4S16F8	30.00	20.00	8.00	27.00	17.00	14.00	31.25
1418N4SSK8	1418N4S16K8	30.00	24.00	8.00	27.00	21.00	18.00	31.25
1418N4SSKK8	1418N4S16KK8	30.00	30.00	8.00	27.00	27.00	24.00	31.25
1418N4SSL8	1418N4S16L8	36.00	24.00	8.00	33.00	21.00	18.00	37.25
1418N4SSM8	1418N4S16M8	36.00	30.00	8.00	33.00	27.00	24.00	37.25

304 S.S. Part No.	316 S.S. Part No.	Panel Size					Mounting Centers		
		A	B	C	D	E	F	G	
1418N4SSP8 <sup>1</sup>	1418N4S16P8 <sup>1</sup>	42.00	36.00	8.00	39.00	33.00	30.00	43.25	
1418N4SSS8 <sup>1</sup>	1418N4S16S8 <sup>1</sup>	48.00	36.00	8.00	45.00	33.00	30.00	49.25	
1418N4SSC10	1418N4S16C10	20.00	16.00	10.00	17.00	13.00	10.00	21.25	
1418N4SSE10	1418N4S16E10	24.00	20.00	10.00	21.00	17.00	14.00	25.25	
1418N4SSK10	1418N4S16K10	30.00	24.00	10.00	27.00	21.00	18.00	31.25	
1418N4SSL10	1418N4S16L10	36.00	24.00	10.00	33.00	21.00	18.00	37.25	
1418N4SSM10	1418N4S16M10	36.00	30.00	10.00	33.00	27.00	24.00	37.25	
1418N4SSO10 <sup>1</sup>	1418N4S16O10 <sup>1</sup>	42.00	30.00	10.00	39.00	27.00	24.00	43.25	
1418N4SSS10 <sup>1</sup>	1418N4S16S10 <sup>1</sup>	48.00	36.00	10.00	45.00	33.00	30.00	49.25	
1418N4SSJ12	1418N4S16J12	24.00	24.00	12.00	21.00	21.00	18.00	25.25	
1418N4SSK12	1418N4S16K12	30.00	24.00	12.00	27.00	21.00	18.00	31.25	
1418N4SSM12	1418N4S16M12	36.00	30.00	12.00	33.00	27.00	24.00	37.25	
1418N4SSL12 <sup>1</sup>	1418N4S16LL12 <sup>1</sup>	36.00	36.00	12.00	33.00	33.00	30.00	37.25	
1418N4SSS12 <sup>1</sup>	1418N4S16S12 <sup>1</sup>	48.00	36.00	12.00	45.00	33.00	30.00	49.25	
1418N4SST12 <sup>1</sup>	1418N4S16T12 <sup>1</sup>	60.00	36.00	12.00	57.00	33.00	30.00	61.25	
1418N4SSK16	1418N4S16K16	30.00	24.00	16.00	27.00	21.00	18.00	31.25	
1418N4SSM16	1418N4S16M16	36.00	30.00	16.00	33.00	27.00	24.00	37.25	
1418N4SSS16 <sup>1</sup>	1418N4S16S16 <sup>1</sup>	48.00	36.00	16.00	45.00	33.00	30.00	49.25	
1418N4SST16 <sup>1</sup>	1418N4S16T16 <sup>1</sup>	60.00	36.00	16.00	57.00	33.00	30.00	61.25	

<sup>1</sup> Does not meet JIC requirements.

*Data subject to change without notice*

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