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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
 - 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.

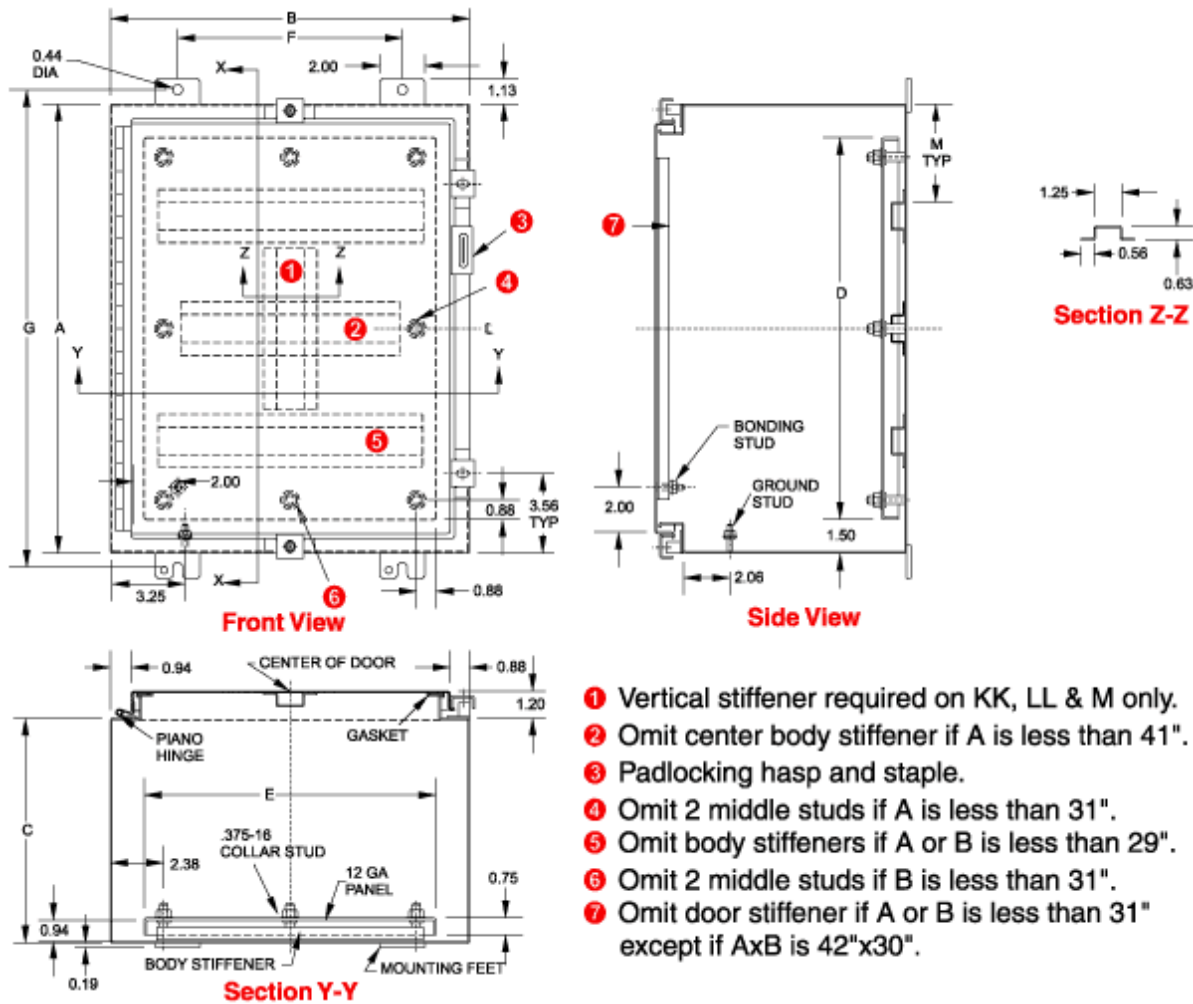
Finish

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

Accessories

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

- Ground Wire Kits



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
1418N4SSP8	1418N4S16P8	42.00	36.00	8.00	39.00	33.00	30.00	43.25

304 S.S. Part No.	316 S.S. Part No.				Panel Size		Mounting Centers	
		A	B	C	D	E	F	G
1418N4SSS8	1418N4S16S8	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	1418N4S16O10	42.00	30.00	10.00	39.00	27.00	24.00	43.25
1418N4SSS10	1418N4S16S10	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
1418N4SSLL12	1418N4S16LL12	36.00	36.00	12.00	33.00	33.00	30.00	37.25
1418N4SSS12	1418N4S16S12	48.00	36.00	12.00	45.00	33.00	30.00	49.25
1418N4SST12	1418N4S16T12	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	1418N4S16S16	48.00	36.00	16.00	45.00	33.00	30.00	49.25
1418N4SST16	1418N4S16T16	60.00	36.00	16.00	57.00	33.00	30.00	61.25

¹ 1418N4SSP8, 1418N4S16P8, 1418N4SSS8, 1418N4S16S8, 1418N4SSO10, 1418N4S16O10, 1418N4SSS10, 1418N4S16S10, 1418N4SSLL12, 1418N4S16LL12, 1418N4SSS12, 1418N4S16S12, 1418N4SST12, 1418N4S16T12, 1418N4SSS16, 1418N4S16S16, 1418N4SST16, 1418N4S16T16 does not meet JIC requirements.

Data subject to change without notice

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