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Type 4X Stainless Steel Freestanding Enclosure 1418 N4 FS SS Series

Continuous Hinge Door with Clamps



Application

- Designed to house electrical, electronic, hydraulic or pneumatic controls with provision for panel mounting or rack mounting of equipment.
- Provides protection where equipment may be hosed down or otherwise be very wet, or in specific applications where corrosion is a serious problem.
- A variety of inner panels, rack mounting rails and swing out frames are available to provide flexibility in mounting arrangements.

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

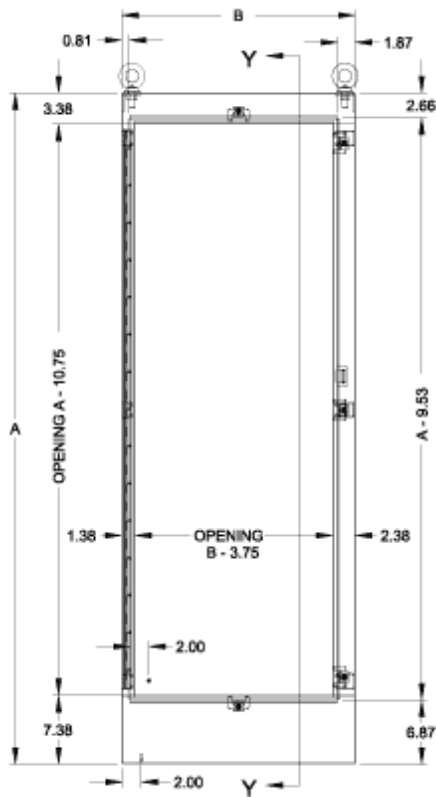
- Formed 12 gauge 304 or 316 stainless steel.
- Smooth, continuously welded seams without knockouts, cutouts or holes.
- Heavy duty stainless steel lifting eyebolts are provided with reinforcing support angles.
- Doors are supported with heavy gauge continuous hinges.
- Doors are secured with heavy duty stainless steel clamps.
- Seamless poured-in place gasket.
- Mounting channels are welded on the inside of the enclosure for mounting of optional inner panels or rack equipment rails.
- A grounding stud is provided in the enclosure and a bonding stud is provided on the door.

Finish

- Cover and enclosure are natural stainless steel with a smooth brushed finish.
- Optional inner panels are finished in white powder paint.

Accessories

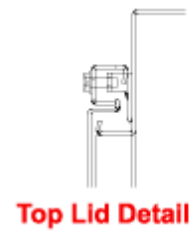
- Climate Control
- Door Stop Kit
- Door Support Guide
- Heaters
- Lighting
- Swing Out Frames
- Window Kits
- Ventilation
- Drip Shield Kit
- Filtered Fans
- Inner Panels
- Panel Rails
- Temperature Controls and Accessories
- Ground Wire Kits



Front View



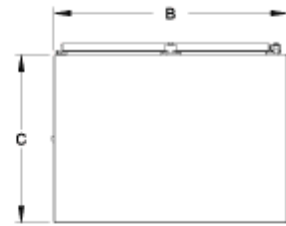
Section Y-Y



Top Lid Detail



Strut Detail - Right Side



Bottom View

304 S.S. Part No.	316 S.S. Part No.	A	B	C	Opt. Full Panel
1418N4SSW18	1418N4S16W18	72.06	25.06	18.06	72WFW
1418N4SSX24	1418N4S16X24	72.06	31.06	24.06	72XFW
1418N4SSY24	1418N4S16Y24	72.06	37.06	24.06	72YFW

Data subject to change without notice

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