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Type 4X Stainless Steel Freestanding Enclosure *HN4 FS SS Series*

Continuous Hinge Door with Handle



**Panel
Sold
Separately**



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.

Construction

- Formed 12 gauge 304 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.
- New 3-pt padlocking door handle.
- Seamless poured-in-place gasket.
- A grounding stud is provided in the enclosure and a bonding stud is provided on the door.
- Mounting channels are welded on the inside of the enclosure for mounting of optional inner panels or rack equipment rails.

Standards

- UL 508A Type 3R, 4X and 12
- CSA Type 3R, 4X and 12
- Complies with:
 - NEMA Type 3R, 4X, 12 and 3
 - IEC 60529, IP66

Finish

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



We are looking at adding a rack mounting solution similar to this enclosure. [Click here to provide your input.](#)

Accessories

- Inner Panels
- Swing Out Frames
- Drip Shield Kit
- Window Kits
- Lighting
- Panel Rails
- Door Stop Kit
- Type 12/4, 4X Handle Kits
- 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.

Single Access

| 304 S.S. Part No. | 316 S.S. Part No. | Enclosure | | | Optional Full Size Panel |
|----------------------|----------------------|-----------|-------|-------|-----------------------------|
| | | H | W | D | |
| HN4FS602418SS | HN4FS602418S16 | 60.06 | 24.06 | 18.06 | 60TWFW |
| HN4FS722418SS | HN4FS722418S16 | 72.06 | 24.06 | 18.06 | 72WFW |
| HN4FS723018SS | HN4FS723018S16 | 72.06 | 30.06 | 18.06 | 72XFW |
| HN4FS723618SS | HN4FS723618S16 | 72.06 | 36.06 | 18.06 | 72YFW |
| HN4FS902420SS | HN4FS902420S16 | 90.06 | 24.06 | 20.06 | 90YFW |
| HN4FS903620SS | HN4FS903620S16 | 90.06 | 36.06 | 20.06 | 90YFW |
| HN4FS603624SS | HN4FS603624S16 | 60.06 | 36.06 | 24.06 | 60TYFW |
| HN4FS722424SS | HN4FS722424S16 | 72.06 | 24.06 | 24.06 | 72WFW |
| HN4FS723024SS | HN4FS723024S16 | 72.06 | 30.06 | 24.06 | 72XFW |
| HN4FS723624SS | HN4FS723624S16 | 72.06 | 36.06 | 24.06 | 72YFW |
| HN4FS903624SS | HN4FS903624S16 | 90.06 | 36.06 | 24.06 | 90YFW |
| HN4FS723630SS | HN4FS723630S16 | 72.06 | 36.06 | 30.06 | 72YFW |
| HN4FS723636SS | HN4FS723636S16 | 72.06 | 36.06 | 36.06 | 72YFW |
| HN4FS903636SS | HN4FS903636S16 | 90.06 | 36.06 | 36.06 | 90YFW |

Alternative inner panel options also available.

Dual Access

| 304 S.S. Part No. | 316 S.S. Part No. | Enclosure | | | Optional Full Size Inner Panel |
|----------------------|----------------------|-----------|-------|-------|-----------------------------------|
| | | H | W | D | |
| HN4FS722424DASS | HN4FS722424DS16 | 72.06 | 24.06 | 24.06 | 72WFW |
| HN4FS723024DASS | HN4FS723024DS16 | 72.06 | 30.06 | 24.06 | 72XFW |
| HN4FS723624DASS | HN4FS723624DS16 | 72.06 | 36.06 | 24.06 | 72YFW |
| HN4FS903624DASS | HN4FS903624DS16 | 90.06 | 36.06 | 24.06 | 90YFW |
| HN4FS722430DASS | HN4FS722430DS16 | 72.06 | 24.06 | 30.06 | 72WFW |
| HN4FS722436DASS | HN4FS722436DS16 | 72.06 | 24.06 | 36.06 | 72WFW |
| HN4FS723636DASS | HN4FS723636DS16 | 72.06 | 36.06 | 36.06 | 72YFW |
| HN4FS903636DASS | HN4FS903636DS16 | 90.06 | 36.06 | 36.06 | 90YFW |

Alternative inner panel options also available.

Tags: **HN4FS, freestanding, stainless, stainless steel, 304, 316, control box, Type 4X, NEMA 4X, continuous hinge, handle**

Data subject to change without notice

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