



Quality Products. Service Excellence.

## 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.<br>Part No. | 316 S.S.<br>Part No. | Enclosure |       |       | Optional Full Size<br>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.<br>Part No. | 316 S.S.<br>Part No. | Enclosure |       |       | Optional Full Size<br>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*

© 2023. Hammond Manufacturing Ltd. All rights reserved.