

## HN4 Series Stainless Steel Freestanding Enclosures - NEMA 4X Single Door, 3pt 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.

### **Standards**

- UL 508 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 steel 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.

#### **Finish**

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

### **Accessories**

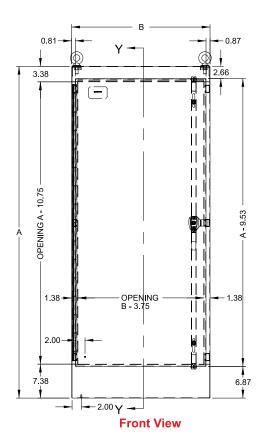
- Air conditioners...see page 349-367
- Breather kits...see page 400-401
- Door stop kits...see page 453
- Door support guide...see page 451
- Drip shield kits...see page 451
- Filter fans...see page 371-384
- Heaters...see page 393-396
- Inner panels...see page 107
- Light kit...see page 452
- Panel rails...see page 107
- Swing frames...see page 108
- Thermostats...see page 397
- Window kits...see page 449

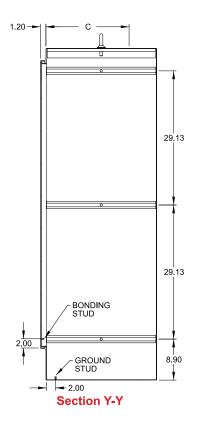
Technical references and CAD downloads available at www.hammondmfg.com

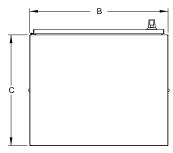
All dimensions in inches unless specified otherwise



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**Bottom View** 

Part No.	А	В	С	Optional Full Panel
HN4FS602418SS	60.06	24.06	18.06	60TWFW
HN4FS722418SS	72.06	24.06	18.06	72WFW
HN4FS723018SS	72.06	30.06	18.06	72XFW
HN4FS723618SS	72.06	36.06	18.06	72YFW
HN4FS902420SS	90.06	24.06	20.06	90YWFW
HN4FS903620SS	90.06	36.06	20.06	90YFW
HN4FS603624SS	60.06	36.06	24.06	60TYFW
HN4FS722424SS	72.06	24.06	24.06	72WFW
HN4FS723024SS	72.06	30.06	24.06	72XFW
HN4FS723624SS	72.06	36.06	24.06	72YFW
HN4FS903624SS	90.06	36.06	24.06	90YFW
HN4FS723630SS	72.06	36.06	30.06	72YFW
HN4FS723636SS	72.06	36.06	36.06	72YFW
HN4FS903636SS	90.06	36.06	36.06	90YFW

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Data Subject to change without notice