

HN4 Series Two Door Floormount Enclosures - NEMA 4

Continuous Hinge, 3pt Handle



Inner Panel Included







Application

- Designed to house electrical, electronic, hydraulic or pneumatic controls and instruments.
- Provides protection where equipment may be hosed down or otherwise be very wet, or in outdoor applications for full weather protection.

Standards

- UL 508 Type 3R, 4 and 12
- CSA Type 3R, 4 and 12
- Complies with
 - NEMA Type 3R, 4 12 and 13
 - IEC 60529, IP66

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Construction

- Formed 12 gauge steel.
- Smooth, continuously welded seams without knockouts, cutouts or holes.
- Lifting eyes provide for easy enclosure handling.
- Doors are supported with heavy gauge continuous hinges.
- 3-pt padlocking door handle.
- Seamless poured-in place gasket.
- · Provision for light kit mounting.
- A grounding stud is provided in the enclosure and a bonding stud is provided on the door.
- Center post is removable for easy installation of the inner panel.
- 12" floor stands are welded to the enclosure.
- Body stiffeners are provided in the larger enclosures for extra rigidity.
- Formed lip on door and top of enclosure opening exclude flowing liquids and contaminants.
- A removable 10 gauge inner panel is included.
- Panel supports are provided for easy panel installation.
- Collar studs are provided for mounting inner panels.
- A literature pocket is provided for the inside of the door.

Finish

- Cover and enclosure are finished in recoatable smooth ANSI 61 gray powder coating.
- Removable white inner panel is finished in white powder coating.

Accessories

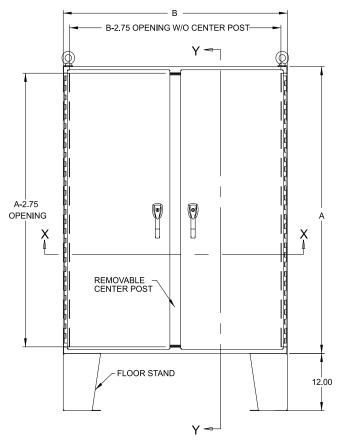
- Air conditioners...see page 349-367
- Blowers...see page 392
- Breather kits...see page 400-401
- Door stop kit...see page 453
- Drip shield kits...see page 451
- Enclosure stabilizers...see page 456
- Filter fans...see page 371-384
- Floor stand kits...see page 453
- Gland Plates...see page 446
- Heaters...see page 393-396
- Inner Panels...see page 437
- Light kit...see page 452
- Louvered ventilating plates ...see page 402
- Thermostats...see page 397
- Window kits...see page 449

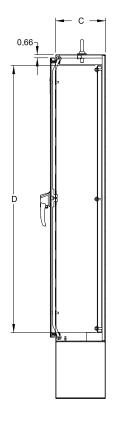
Technical references and CAD downloads available at www.hammondmfg.com

All dimensions in inches unless specified otherwise



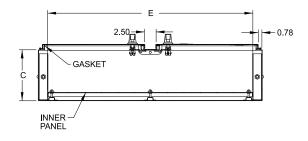
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Front View

Section Y-Y



Section X-X

	·	Overall Dimensions			Inner Panel (Included)	
Part No.	Α	В	С	D	E	
HN4FM604810	60.13	48.06	10.69	56	44	
HN4FM606012	60.13	60.06	12.69	56	56	
HN4FM726012	72.13	60.06	12.69	68	56	
HN4FM727212	72.13	72.06	12.69	68	68	
HN4FM727224	72.13	72.06	24.69	68	68	

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