

1418 N4 Series Freestanding Enclosures - NEMA 4

Single Door with Quarter Turn Latches



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

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.
- Doors are secured quarter turn latches.
- Seamless poured-in place gasket.
- Provision for light kit mounting.
- 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 finished in recoatable smooth ANSI 61 gray powder coating.
- Optional inner panels are available in white powder coating, or unpainted galvanized steel.

Accessories

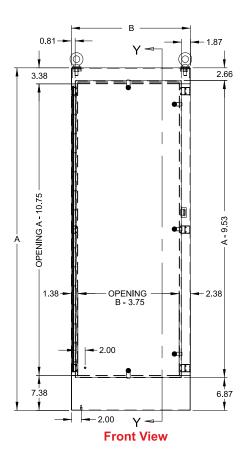
- Air conditioners...see page 349-367
- Blowers...see page 392
- Breather kits...see page 400-401
- Door stop kit...see page 453
- Drip shield kits...see page 451
- Filter fans...see page 371-384
- Gland Plates...see page 446
- Heaters...see page 393-396
- Inner Panels...see page 57
- Light kit...see page 452Panel rails...see page 58
- Swing frame...see page 58
- Thermostats...see page 397
- Window kits...see page 449

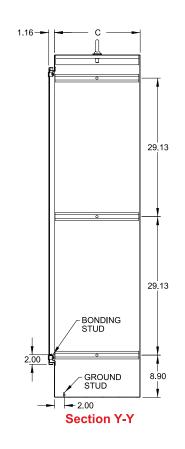
Technical references and CAD downloads available at www.hammondmfg.com

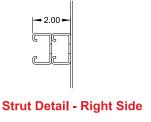
All dimensions in inches unless specified otherwise

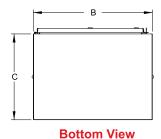


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				Optional	
Part No.	Α	В	С	Full Panel ¹	Ship Wt. lbs.
1418N4W18QT	72.06	25.06	18.06	72WFW	290
1418N4X24QT	72.06	31.06	24.06	72XFW	250
1418N4Y24QT	72.06	37.06	24.06	72YFW	390

¹ Refers to Optional Full Height/Full Width Panels. Depth Panels & Half Height Width panels are also available.

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

All dimensions in inches unless specified otherwise