

NEMA 3R, 4, and 12 Two-Door Floor-Mount



Applications

- 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.

Construction

- Enclosures are formed steel - 12-gauge (60 in [1524 mm] high) or combination 10/12-gauge (72 in [1829 mm] high).
- Smooth, continuously welded seams without knockouts, cutouts, or holes.
- Body stiffeners are provided in the larger enclosures for extra rigidity.
- Heavy duty lifting eyebolts are provided with reinforcing support angles.
- Center post is removable for easy installation of the subpanel.
- Formed lip on door and top of enclosure opening exclude flowing liquids and contaminants.
- Continuously hinged doors may be removed by pulling the stainless steel hinge pin.
- Doors are secured with heavy duty stainless steel clamps.
- Provision for padlocking.
- 12 in [305 mm] floor stands are welded to the enclosure.
- Seamless poured-in-place gasket.
- Provision for light kit mounting.
- A removable 10-gauge subpanel is included.
- Panel supports are provided for easy subpanel installation.
- Collar studs are provided for mounting subpanels.
- A bonding stud is provided on the door, and a grounding stud is provided in the enclosure for each door.
- 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 subpanel is finished in RAL9003 white powder coating.

Listings

- UL 508A Type 3R, 4 and 12 [UL File E65324]
- CSA Type 3R, 4, and 12 [CSA File LR21001]
- Complies with
 - NEMA Type 3R, 4, and 12
 - IEC 60529, IP66



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Part Number	Price	Enclosure Size HxWxD	Subpanel Size HxW	Drawing Link
1422N4B10F	3,870.00	60.13 x 48.06 x 11.88 [1527 x 1221 x 302]	56.00 x 44.00 [1422 x 1118]	PDF
1422N4D12F	4,512.00	60.13 x 60.06 x 13.88 [1527 x 1526 x 353]	56.00 x 56.00 [1422 x 1422]	PDF
1422N4E12F	5,049.00	72.13 x 60.06 x 13.88 [1832 x 1526 x 353]	68.00 x 56.00 [1727 x 1422]	PDF
1422N4F12F	5,675.00	72.13 x 72.06 x 13.88 [1832 x 1830 x 353]	68.00 x 68.00 [1727 x 1727]	PDF
1422N4F24F	6,523.00	72.13 x 72.06 x 25.88 [1832 x 1830 x 657]	68.00 x 68.00 [1727 x 1727]	PDF

Note: Dimensions in inches [millimeters].

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Dimensions

