NEMA 12 Double-Door Wall-Mount







Applications

- Designed to house electrical, electronic, hydraulic or pneumatic controls and instruments.
- Provides some protection from falling dirt, dust, oil, and water.

Construction

- Enclosures are formed 14-gauge steel with 12-gauge steel subpanels. Exceptions are 42 x 60 in [1067 x 1524 mm]and 48 x 48 in [1219 x 1219 mm] which are formed 12-gauge steel with 10-gauge steel subpanels.
- Smooth, continuously welded seams without knockouts, cutouts, or holes.
- Body stiffeners are provided in enclosures 30 in [762 mm] high or more for extra rigidity.
- · 14-gauge welded mounting brackets
- Gasketed overlapping doors eliminate the need for a center post.
- Continuously hinged doors may be removed by pulling the hinge pin.
- Doors are secured with a 3-point latch and operated with a key locking automotive type handle.
- Latch rods are equipped with rollers for easier door closing.
- Oil-resistant gaskets are permanently secured.
- Collar studs are provided for mounting subpanels.
- A grounding stud is provided in the enclosure, and a bonding stud is provided on the 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 on the inside and outside.
- Removable subpanel is finished in RAL9003 white powder coating.

Listings

- UL 508A Type 12 [UL File E65324]
- CSA Type 12 [CSA File LR21001]
- · Complies with
- NEMA Type 12
- IEC 60529, IP54



NEMA 12 Double-Door Wall-Mount Optional Subpanels Drawing **Enclosure Size HxWxD** Part Number Price Painted Link Aluminum Galvanized Stainless **Dimensions** (included) 1422P8 \$1,062.00 24.00 x 42.00 x 9.21 [610 x 1067 x 234] 18P3921 18G3921 39.00 x 21.00 [991 x 533] **PDF** 1422P10 \$1,274.00 24.00 x 42.00 x 11.21 [610 x 1067 x 285] 18P3921 18G3921 39.00 x 21.00 [991 x 533] PDF 1422PW8 \$1.161.00 24.00 x 48.00 x 9.21 [610 x 1219 x 234] 18P4521 18G4521 45.00 x 21.00 [1143 x 533] PDF 18P3927S16 1422R10 \$1,281.00 30.00 x 42.00 x 11.21 [762 x 1067 x 285] 18P3927 18G3927 39.00 x 27.00 [991 x 686] PDF \$1,401.00 30.00 x 48.00 x 11.21 [762 x 1219 x 285] 18P4527 18G4527 45.00 x 27.00 [1143 x 686] PDF 1422RW10 1422RX10 \$1,678.00 30.00 x 60.00 x 11.21 [762 x 1524 x 285] **PDF** 18P3933 18G3933 18P3933S16 39.00 x 33.00 [991 x 838] 1422UV12 \$1,537.00 36.00 x 42.00 x 13.21 [914 x 1067 x 336] **PDF** 18G4533 1422UW12 \$1,642.00 36.00 x 48.00 x 13.21 [914 x 1219 x 336] 18A4533 18P4533S16 45.00 x 33.00 [1143 x 838] PDF <u>18P4533</u> 1422UX12 \$1,928.00 36.00 x 60.00 x 13.21 [914 x 1524 x 336] 18P5733 18A5733 18G5733 18P5733S16 57.00 x 33.00 [1448 x 838] PDF 1422VV12 \$1,699.00 42.00 x 42.00 x 13.21 [1067 x 1067 x 336] PDF 1422VW12 \$1,869.00 42.00 x 48.00 x 13.21 [1067 x 1219 x 336] PDF \$2,169.00 42.13 x 60.06 x 13.85 [1070 x 1526 x 352] 1422VX12 **PDF** 1422WW12 \$2,027.00 48.13 x 48.06 x 13.85 [1223 x 1221 x 352] _ _ PDF Note: Dimensions in inches [millimeters].

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Dimensions

