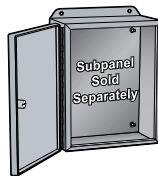


NEMA 12 Front/Dual Access Freestanding



Applications

- Designed to house electrical, electronic, hydraulic or pneumatic controls with provision for panel mounting or rack mounting of equipment.
- Provides some protection from falling dirt, dust, oil, and water.
- Available with front access only or dual front and rear access.
- A variety of subpanels, rack mounting angles and swing frames are available to provide flexibility in equipment mounting.

Construction

- Formed 12-gauge steel (10-gauge on back of single access enclosures).
- Smooth, continuously welded seams without knockouts, cutouts, or holes.
- Stiffeners on the rear of front-access enclosures provide rigidity.
- Lifting eyes provide for easy enclosure handling.
- Doors are supported with heavy gauge continuous hinges.
- 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.

- Provision for light kit mounting.
- Mounting channels are welded on the inside of the enclosure for mounting of optional subpanels or rack equipment rails.
- 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. Two pockets are provided for dual access units.

Finish

- Cover and enclosure are phosphatized and finished in recoatable smooth ANSI 61 gray powder coating.
- Optional subpanels, rails, frames and supports are available 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



Shipping Schedule

Same day 1 - 15 days

Color indicates shipping lead time in business days.

NEMA 12 Front/Dual Access Freestanding

| Part Number | Price | Enclosure Size HxWxD | Optional Subpanels | | | | | | Drawing Link |
|---------------------------|------------|---|------------------------|------------------------|-------------------------|-------------------------|-----------------------------|-----------------------------|---------------------|
| | | | Painted | | Galvanized | | Size HxW | | |
| | | | Full Height | Half Height | Full Height | Half Height | Full Height | Half Height | |
| 1418AW18 | \$2,964.00 | 60.06 x 48.06 x 19.22 [1526 x 1221 x 488] | 60AWFW | 60AWHW | 60AWFWG | 60AWHWG | 48.00 x 44.00 [1219 x 1118] | 24.87 x 44.00 [632 x 1118] | PDF |
| 1418ZW18 | \$3,172.00 | 72.06 x 48.06 x 19.22 [1830 x 1221 x 488] | 72ZWFW | 72ZWHW | 72ZWFWG | 72ZWHWG | 60.00 x 44.00 [1524 x 1118] | 30.87 x 44.00 [784 x 1118] | PDF |
| 1418ZW24 | \$3,538.00 | 72.06 x 48.06 x 25.22 [1830 x 1221 x 641] | 72ZWFW | 72ZWHW | 72ZWFWG | 72ZWHWG | 60.00 x 44.00 [1524 x 1118] | 30.87 x 44.00 [784 x 1118] | PDF |
| 1418ZX18 | \$3,569.00 | 72.06 x 60.06 x 19.22 [1830 x 1526 x 488] | 72ZXFW | 72ZXHW | 72ZXFWG | 72ZXHWG | 60.00 x 56.00 [1524 x 1422] | 30.87 x 56.00 [784 x 1422] | PDF |
| 1418ZX24 | \$3,969.00 | 72.06 x 60.06 x 25.22 [1830 x 1526 x 641] | 72ZXFW | 72ZXHW | 72ZXFWG | 72ZXHWG | 60.00 x 56.00 [1524 x 1422] | 30.87 x 56.00 [784 x 1422] | PDF |
| 1418ZX36 | \$4,566.00 | 72.06 x 60.06 x 37.22 [1830 x 1526 x 945] | 72ZXFW | 72ZXHW | 72ZXFWG | 72ZXHWG | 60.00 x 56.00 [1524 x 1422] | 30.87 x 56.00 [784 x 1422] | PDF |
| 1418ZY18 | \$3,962.00 | 72.06 x 72.06 x 19.22 [1830 x 1830 x 488] | 72ZYFW | 72ZYHW | 72ZYFWG | 72ZYHWG | 60.00 x 68.00 [1524 x 1727] | 30.87 x 68.00 [784 x 1727] | PDF |
| 1418ZY24 | \$4,279.00 | 72.06 x 72.06 x 25.22 [1830 x 1830 x 641] | 72ZYFW | 72ZYHW | 72ZYFWG | 72ZYHWG | 60.00 x 68.00 [1524 x 1727] | 30.87 x 68.00 [784 x 1727] | PDF |
| 1418BW20 | \$3,709.00 | 90.06 x 48.06 x 21.22 [2288 x 1221 x 539] | 90BFWF | 90BWHW | 90BFWFG | 90BWHWG | 78.00 x 44.00 [1981 x 1118] | 39.87 x 44.00 [1013 x 1118] | PDF |
| 1418BY20 | \$4,674.00 | 90.06 x 72.06 x 21.22 [2288 x 1830 x 539] | 90BYFW | 90BYHW | 90BYFWG | 90BYHWG | 78.00 x 68.00 [1981 x 1727] | 39.87 x 68.00 [1013 x 1727] | PDF |
| 1418BY24 | \$4,913.00 | 90.06 x 72.06 x 25.22 [2288 x 1830 x 641] | 90BYFW | 90BYHW | 90BYFWG | 90BYHWG | 78.00 x 68.00 [1981 x 1727] | 39.87 x 68.00 [1013 x 1727] | PDF |
| 1418BY36 | \$5,789.00 | 90.06 x 72.06 x 37.22 [2288 x 1830 x 945] | 90BYFW | 90BYHW | 90BYFWG | 90BYHWG | 78.00 x 68.00 [1981 x 1727] | 39.87 x 68.00 [1013 x 1727] | PDF |
| 1418ZWD24 | \$3,825.00 | 72.06 x 48.06 x 26.38 [1830 x 1221 x 670] | 72ZWFW | 72ZWHW | 72ZWFWG | 72ZWHWG | 60.00 x 44.00 [1524 x 1118] | 30.87 x 44.00 [784 x 1118] | PDF |
| 1418ZXD24 | \$4,293.00 | 72.06 x 60.06 x 26.38 [1830 x 1526 x 670] | 72ZXFW | 72ZXHW | 72ZXFWG | 72ZXHWG | 60.00 x 56.00 [1524 x 1422] | 30.87 x 56.00 [784 x 1422] | PDF |
| 1418ZXD36 | \$4,939.00 | 72.06 x 60.06 x 38.38 [1830 x 1526 x 975] | 72ZXFW | 72ZXHW | — | — | 60.00 x 56.00 [1524 x 1422] | 30.87 x 56.00 [784 x 1422] | PDF |
| 1418ZYD24 | \$4,761.00 | 72.06 x 72.06 x 26.38 [1830 x 1830 x 670] | 72ZYFW | 72ZYHW | 72ZYFWG | 72ZYHWG | 60.00 x 68.00 [1524 x 1727] | 30.87 x 68.00 [784 x 1727] | PDF |
| 1418BYD24 | \$5,467.00 | 90.06 x 72.06 x 26.38 [2288 x 1830 x 670] | 90BYFW | 90BYHW | 90BYFWG | 90BYHWG | 78.00 x 68.00 [1981 x 1727] | 39.87 x 68.00 [1013 x 1727] | PDF |

Note: Dimensions in inches [millimeters].

NEMA 12 Front/Dual Access Freestanding



Dimensions

