

Type 12 Mild Steel Wallmount Enclosure 1418J Series

Continuous Hinge Door with Screws



Application

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

Standards

- UL 508A Type 12
- Complies with
  - NEMA Type 12
  - EC 60529, IP54

Construction

- Formed from 14 gauge steel.
- Smooth, continuously welded seams without knockouts, cutouts or holes.
- Door and body stiffeners are provided in the larger enclosures for extra rigidity.
- Welded brackets provide for enclosure mounting.
- Continuously hinged cover is secured with plated screws, threaded into sealed wells.
- Oil resistant gaskets are permanently secured.
- A removable 12 gauge inner panel is included.
- Collar studs are provided for mounting inner panels.
- A bonding stud is provided on the door and a grounding stud is provided on the enclosure.
- A literature pocket is provided for the inside of the door.

Finish

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

Accessories

- Additional Inner Panels
  - Climate Control
- Swing Panel Kit
  - General Accessories

New and improved PDF part drawing files with more detail now available.

Click part number in table below to access PDF, DXF, and STEP files.

| Part No. | Enclosure |   |   | Panel |   |
|----------|-----------|---|---|-------|---|
|          | H         | W | D | H     | W |

| Part No. | Enclosure |       |       | Panel |       |
|----------|-----------|-------|-------|-------|-------|
|          | H         | W     | D     | H     | W     |
| 1418JB7  | 16.00     | 12.00 | 7.00  | 13.00 | 9.00  |
| 1418JC7  | 20.00     | 16.00 | 7.00  | 17.00 | 13.00 |
| 1418JD7  | 20.00     | 20.00 | 7.00  | 17.00 | 17.00 |
| 1418JE7  | 24.00     | 20.00 | 7.00  | 21.00 | 17.00 |
| 1418JJ7  | 24.00     | 24.00 | 7.00  | 21.00 | 21.00 |
| 1418JF7  | 30.00     | 20.00 | 7.00  | 27.00 | 17.00 |
| 1418JK7  | 30.00     | 24.00 | 7.00  | 27.00 | 21.00 |
| 1418JL7  | 36.00     | 24.00 | 7.00  | 33.00 | 21.00 |
| 1418JC9  | 20.00     | 16.00 | 9.00  | 17.00 | 13.00 |
| 1418JD9  | 20.00     | 20.00 | 9.00  | 17.00 | 17.00 |
| 1418JE9  | 24.00     | 20.00 | 9.00  | 21.00 | 17.00 |
| 1418JJ9  | 24.00     | 24.00 | 9.00  | 21.00 | 21.00 |
| 1418JK9  | 30.00     | 24.00 | 9.00  | 27.00 | 21.00 |
| 1418JF9  | 30.00     | 20.00 | 9.00  | 27.00 | 17.00 |
| 1418JM9  | 36.00     | 30.00 | 9.00  | 33.00 | 27.00 |
| 1418JL9  | 36.00     | 24.00 | 9.00  | 33.00 | 21.00 |
| 1418JO9  | 42.00     | 30.00 | 9.00  | 39.00 | 27.00 |
| 1418JP9  | 42.00     | 36.00 | 9.00  | 39.00 | 33.00 |
| 1418JJ11 | 24.00     | 24.00 | 11.00 | 21.00 | 21.00 |
| 1418JL11 | 36.00     | 24.00 | 11.00 | 33.00 | 21.00 |
| 1418JS11 | 48.00     | 36.00 | 11.00 | 45.00 | 33.00 |
| 1418JK13 | 30.00     | 24.00 | 13.00 | 27.00 | 21.00 |
| 1418JM13 | 36.00     | 30.00 | 13.00 | 33.00 | 27.00 |

*Data subject to change without notice*

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