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Type 12 Mild Steel Two Door Floormount Enclosure 1422 FM Series

Continuous Hinge Door with Handle



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
- CSA Type 12
- Complies with
 - NEMA Type 12
 - IEC 60529, IP54

Construction

- Enclosures are formed steel - 14 gauge (54" high), 12 gauge (60" high), or combination 10/12 gauge (72" high).
- Smooth, continuously welded seams without knockouts, cutouts or holes.
- Body stiffeners are provided in enclosures for extra rigidity.
- Heavy duty lifting eyebolts are provided with reinforced support angles.
- 12" floor stands are welded to the enclosure. (w/ feet Part No.).
- Welded brackets provide for enclosure mounting (w/o feet Part No.).
- 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 three point latch and operated with a key locking, padlockable handle.
- Latch rods are equipped with rollers for easier door closing.
- Oil resistant gaskets are permanently secured.
- A removable 10 gauge inner panel is included in enclosures 60" and larger. Smaller sizes include a 12 gauge inner panel.
- Provision for light kit mounting.
- Panel supports are provided in enclosures 60" and larger for easy panel installation.
- Collar studs are provided for mounting inner panels.
- A grounding stud is provided in the enclosure for each door 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 phosphatized and finished in recoatable smooth ANSI 61 gray powder coating.
- Removable inner panel is finished in white powder coating.

Accessories

- Additional Inner Panels
- Enclosure Stabilizers
- Top Hat Cable Modules
- Door Stop Kit
- Floor Stand Kit
- Window Kits

- Climate Control
- General Accessories
- Lighting

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.

| with Feet Part No. | w/o Feet Part No. | Enclosure | | | Panel | |
|-----------------------|----------------------|-----------|-------|-------|-------|-------|
| | | H | W | D | H | W |
| 1422A8F | 1422A8 | 54.13 | 42.06 | 8.69 | 50.00 | 38.00 |
| 1422B8F | 1422B8 | 60.13 | 48.06 | 8.69 | 56.00 | 44.00 |
| 1422B10F | 1422B10 | 60.13 | 48.06 | 10.69 | 56.00 | 44.00 |
| 1422D10F | 1422D10 | 60.13 | 60.06 | 10.69 | 56.00 | 56.00 |
| 1422E10F | 1422E10 | 72.13 | 60.06 | 10.69 | 68.00 | 56.00 |
| 1422F10F | 1422F10 | 72.13 | 72.06 | 10.69 | 68.00 | 38.00 |
| 1422B12F | 1422B12 | 60.13 | 48.06 | 12.69 | 56.00 | 44.00 |
| 1422D12F | 1422D12 | 60.13 | 60.06 | 12.69 | 56.00 | 56.00 |
| 1422E12F | 1422E12 | 72.13 | 60.06 | 12.69 | 68.00 | 56.00 |
| 1422F12F | 1422F12 | 72.13 | 72.06 | 12.69 | 68.00 | 68.00 |
| 1422B16F | 1422B16 | 60.13 | 48.06 | 16.69 | 56.00 | 44.00 |
| 1422D16F | 1422D16 | 60.13 | 60.06 | 16.69 | 56.00 | 56.00 |
| 1422E16F | 1422E16 | 72.13 | 60.06 | 16.69 | 68.00 | 56.00 |
| 1422F16F | 1422F16 | 72.13 | 72.06 | 16.69 | 68.00 | 68.00 |
| 1422B20F | 1422B20 | 60.13 | 48.06 | 20.69 | 56.00 | 44.00 |
| 1422E20F | 1422E20 | 72.13 | 60.06 | 20.69 | 68.00 | 56.00 |
| 1422F20F | 1422F20 | 72.13 | 72.06 | 20.69 | 68.00 | 68.00 |
| 1422B24F | 1422B24 | 60.13 | 48.06 | 24.69 | 56.00 | 44.00 |
| 1422D24F | 1422D24 | 60.13 | 60.06 | 24.69 | 56.00 | 56.00 |
| 1422E24F | 1422E24 | 72.13 | 60.06 | 24.69 | 68.00 | 56.00 |
| 1422F24F | 1422F24 | 72.13 | 72.06 | 24.69 | 68.00 | 68.00 |

Data subject to change without notice

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