



Quality Products. Service Excellence.

Type 12 Mild Steel Two Door Wallmount Enclosure *Eclipse Series*

Hinge Door with Handle



Application

- Designed to enclose electrical and/or electronic equipment and protect against harsh, industrial environments for wallmount applications.
- Impressive styling features like hidden hinges, attractive latching systems make the Eclipse a suitable addition to any high-tech equipment installation.
- A wide range of sizes and practical accessories make this product line a complete package.

Standards

- UL 508A Type 12, 3R unless marked¹
- CSA Type 12, 3R
- Complies with
 - NEMA 12, 3R
 - IEC 60529, IP54

Construction

- Formed 14 gauge steel.
- Smooth, continuously welded seams ground smooth.
- Door stiffeners are provided for increased strength and rigidity also designed to permit additional mounting options.
- Formed lip on enclosure to exclude flowing liquids and contaminants.
- Doors may be easily removed for modifications and are interchangeable.
- Oil resistant gaskets are permanently secured.
- Collar studs provided for mounting inner panel.
- Includes hardware kit with panel mounting nuts and sealing washers for wall mounting holes.
- Bonding stud provided on door and grounding stud installed in enclosure.
- Doors are secured with a three point key lockable handle.
- Hinges are constructed from 304 stainless steel.
- Key lockable handle is zinc diecast with black epoxy finish.
- Hinge pins are stainless steel.
- Door alignment guides provided on all doors.

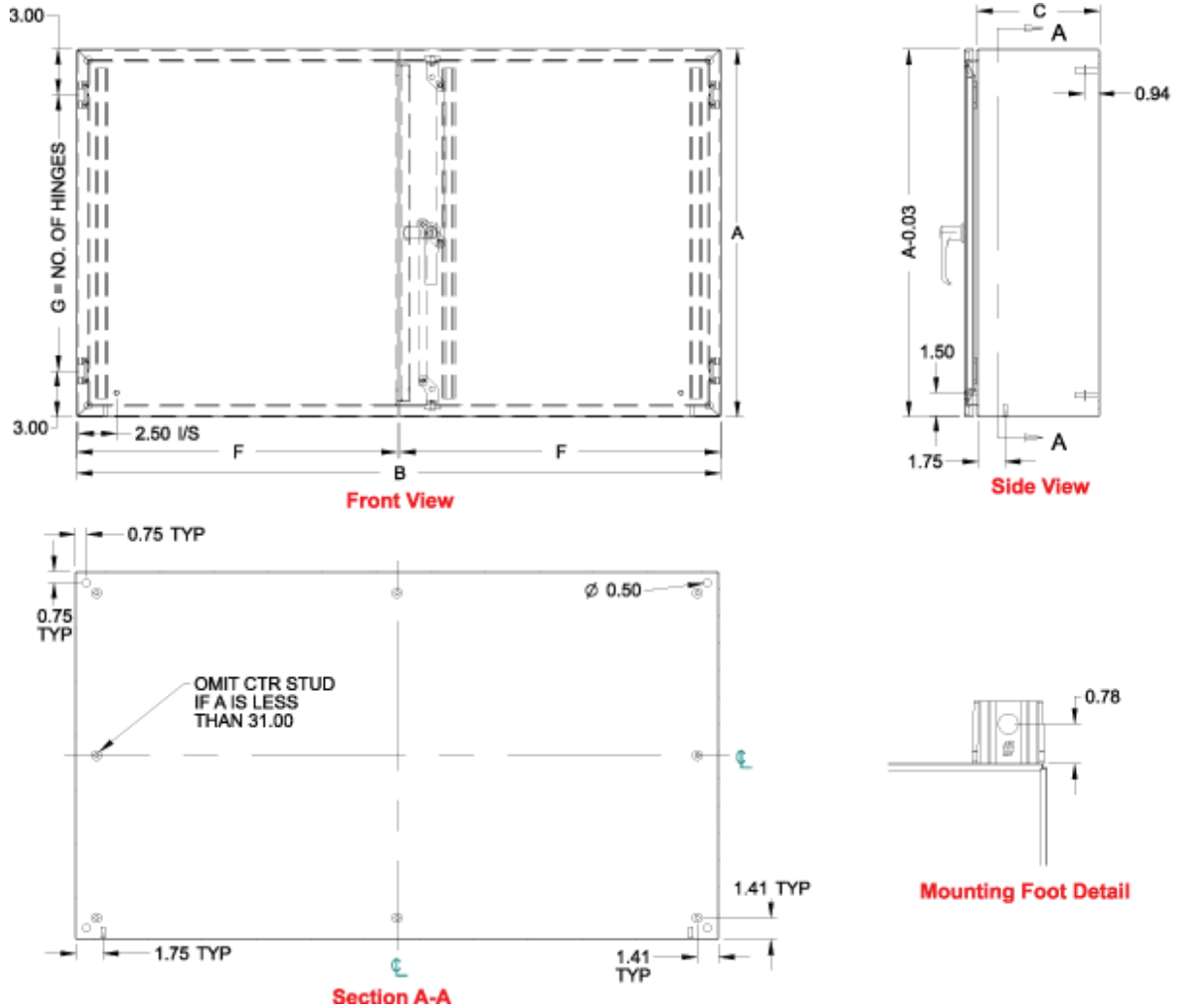
Finish

- Cover and enclosure are phosphatized and finished with a recoatable powder inside and out with choice of ANSI 61 smooth Gray (GY) or RAL7035 textured light gray (LG).

Accessories

- Cooling Products
- Ventilation
- DIN Rail Mounting Kit
- Door Stop Kit
- Gland Plates
- Blowers and Fans
- DIN Rails
- Drip Shield Kit
- Filtered Fans
- Heaters

- Handles
- Literature Pocket
- Replacement Hinge Pins
- Type 4 Hardware Kits
- Window Kits
- Inner Panels
- Rear Hole Plugs
- Temperature Controls
- Touch-Up Spray Paint
- Ground Wire Kits



| Part No. (ANSI 61 Gray) | Part No. (RAL7035 Light Gray) | Overall Dimensions | | | | # of Hinges | Opt. Panel Part No. | Panel Size | |
|----------------------------|----------------------------------|--------------------|-------|-------|-------|-------------|------------------------|------------|-------|
| | | A | B | C | F | | | D | E |
| EN4TD24428GY | EN4TD24428LG | 24.00 | 42.00 | 8.00 | 20.88 | 2 | EP2442 | 22.20 | 40.20 |
| EN4TD24488GY | EN4TD24488LG | 24.00 | 48.00 | 8.00 | 23.88 | 2 | EP2448 | 22.20 | 46.20 |
| EN4TD30488GY | EN4TD30488LG | 30.00 | 48.00 | 8.00 | 23.88 | 3 | EP3048 | 28.20 | 46.20 |
| EN4TD244210GY | EN4TD244210LG | 24.00 | 42.00 | 10.00 | 20.88 | 2 | EP2442 | 22.20 | 40.20 |
| EN4TD304210GY | EN4TD304210LG | 30.00 | 42.00 | 10.00 | 20.88 | 3 | EP3042 | 28.20 | 40.20 |
| EN4TD304810GY | EN4TD304810LG | 30.00 | 48.00 | 10.00 | 23.88 | 3 | EP3048 | 28.20 | 46.20 |
| EN4TD306010GY | EN4TD306010LG | 30.00 | 60.00 | 10.00 | 29.88 | 3 | EP3060 | 28.20 | 58.20 |
| EN4TD306012GY | EN4TD306012LG | 30.00 | 60.00 | 12.00 | 29.88 | 3 | EP3060 | 28.20 | 58.20 |
| EN4TD364212GY | EN4TD364212LG | 36.00 | 42.00 | 12.00 | 20.88 | 3 | EP3642 | 34.20 | 42.20 |
| EN4TD364812GY | EN4TD364812LG | 36.00 | 48.00 | 12.00 | 23.88 | 3 | EP3648 | 34.20 | 46.20 |
| EN4TD366012GY | EN4TD366012LG | 36.00 | 60.00 | 12.00 | 29.88 | 3 | EP3660 | 34.20 | 58.20 |
| EN4TD484812GY ¹ | EN4TD484812LG ¹ | 48.00 | 48.00 | 12.00 | 23.88 | 4 | EP4848 | 46.20 | 46.20 |

¹ Approved to CSA/CSAus Type 12, 3R only

