



Quality Products. Service Excellence.

Type 1 Mild Steel Wallmount Enclosure *N1A Series*

Hinge Door with Quarter Turn



Application

- Designed for indoor use to house controls, instruments and components not requiring oil-tight or dust-tight protection.

Standards

- UL 50 Type 1
- CSA Type 1
- Complies with
 - NEMA Type 1
 - IEC 60529, IP20

Construction

- Enclosure is formed and spot welded from 12 or 14 gauge steel.
- Removable 12 or 14 gauge inner panel is mounted in the rear of the enclosure on collar studs.
- Removable door is mounted on slip hinges.
- Door is fastened with a slotted quarter turn latch; doors 30" and higher are provided with two latches.
- A bonding stud is provided on the door and a grounding stud is provided in the box.
- Mounting holes are provided in the rear of the enclosure.
- Piano hinge on 12 gauge units.

Finish

- Enclosure and door are finished in ANSI 61 gray powder coating.
- Inner panel is finished in white powder coating.

Accessories

- Additional Inner Panels
- Type 1 Lock Kit
- Window Kits
- Perforated Inner Panels
- Ventilation
- Padlock Adaptor

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 | | | Inner Panel | |
|----------|-----------|-------|------|-------------|-------|
| | H | W | D | H | W |
| N1A16127 | 16.00 | 12.00 | 7.00 | 13.00 | 10.50 |

| Part No. | Enclosure | | | Inner Panel | |
|------------------------|-----------|-------|-------|-------------|-------|
| | H | W | D | H | W |
| N1A16167 | 16.00 | 16.00 | 7.00 | 13.00 | 14.50 |
| N1A16207 | 16.00 | 20.00 | 7.00 | 13.00 | 18.50 |
| N1A20167 | 20.00 | 16.00 | 7.00 | 17.00 | 14.50 |
| N1A20207 | 20.00 | 20.00 | 7.00 | 17.00 | 18.50 |
| N1A24167 | 24.00 | 16.00 | 7.00 | 21.00 | 14.50 |
| N1A24207 | 24.00 | 20.00 | 7.00 | 21.00 | 18.50 |
| N1A24247 | 24.00 | 24.00 | 7.00 | 21.00 | 22.50 |
| N1A30207 | 30.00 | 20.00 | 7.00 | 26.00 | 18.50 |
| N1A30247 | 30.00 | 24.00 | 7.00 | 26.00 | 22.50 |
| N1A36247 | 36.00 | 24.00 | 7.00 | 32.00 | 22.50 |
| N1A36307 | 36.00 | 30.00 | 7.00 | 32.00 | 28.50 |
| N1A16129 | 16.00 | 12.00 | 9.00 | 13.00 | 10.50 |
| N1A20169 | 20.00 | 16.00 | 9.00 | 17.00 | 14.50 |
| N1A20209 | 20.00 | 20.00 | 9.00 | 17.00 | 18.50 |
| N1A20249 | 20.00 | 24.00 | 9.00 | 17.00 | 22.50 |
| N1A24209 | 24.00 | 20.00 | 9.00 | 21.00 | 18.50 |
| N1A24249 | 24.00 | 24.00 | 9.00 | 21.00 | 22.50 |
| N1A30209 | 30.00 | 20.00 | 9.00 | 26.00 | 18.50 |
| N1A30249 | 30.00 | 24.00 | 9.00 | 26.00 | 22.50 |
| N1A30309 | 30.00 | 30.00 | 9.00 | 26.00 | 28.50 |
| N1A36249 | 36.00 | 24.00 | 9.00 | 32.00 | 22.50 |
| N1A36309 | 36.00 | 30.00 | 9.00 | 32.00 | 28.50 |
| N1A42249 | 42.00 | 24.00 | 9.00 | 38.00 | 22.50 |
| N1A242012 | 24.00 | 20.00 | 12.00 | 21.00 | 18.50 |
| N1A242412 | 24.00 | 24.00 | 12.00 | 21.00 | 22.50 |
| N1A302412 | 30.00 | 24.00 | 12.00 | 26.00 | 22.50 |
| N1A363012 | 36.00 | 30.00 | 12.00 | 32.00 | 28.50 |
| N1A423012 ¹ | 42.00 | 30.00 | 12.00 | 38.00 | 28.50 |
| N1A423612 ¹ | 42.00 | 36.00 | 12.00 | 38.00 | 34.50 |
| N1A483612 ¹ | 48.00 | 36.00 | 12.00 | 44.00 | 34.50 |

¹ 12 gauge construction*Data subject to change without notice*

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