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## Type 1 Mild Steel 3 Piece Wallmount Enclosure *N1W S Series*

Hinge Door with Quarter Turn



### Application

- Designed for indoor use to enclose controls, instruments, and components which do not require oil-tight or dust-tight protection.
- Ideal for applications where components may be easily mounted and wired prior to installation of wrapper and door.

### Standards

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

### Construction

- Three piece assembly consisting of a base, wrapper, and door.
- Components are attached and secured with metal screws.
- 14 gauge reverse formed base acts as mounting surface (no separate inner panel) and provides clearance for mounting hardware.
- Wrapper is available in three depths: 4", 6", and 8".
- Wrapper is formed from 16 gauge steel, with no knock-outs in the sides.
- Door assembly formed from 16 gauge steel.
- Removable door is mounted on slip hinges.
- A bonding stud is provided on the door and a grounding screw is provided for the enclosure.
- Door is fastened with a slotted quarter turn latch.

### Finish

- Base, wrapper and door are finished in ANSI 61 gray powder coating.

### Accessories

- Type 1 Lock Kit
- 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 |       |      |
|-----------|-----------|-------|------|
|           | H         | W     | D    |
| N1WS864   | 8.00      | 6.00  | 4.00 |
| N1WS1084  | 10.00     | 8.00  | 4.00 |
| N1WS12104 | 12.00     | 10.00 | 4.00 |
| N1WS16124 | 16.00     | 12.00 | 4.00 |
| N1WS20164 | 20.00     | 16.00 | 4.00 |
| N1WS24204 | 24.00     | 20.00 | 4.00 |
| N1WS866   | 8.00      | 6.00  | 6.00 |
| N1WS1086  | 10.00     | 8.00  | 6.00 |
| N1WS12106 | 12.00     | 10.00 | 6.00 |
| N1WS16126 | 16.00     | 12.00 | 6.00 |
| N1WS20166 | 20.00     | 16.00 | 6.00 |
| N1WS24206 | 24.00     | 20.00 | 6.00 |
| N1WS868   | 8.00      | 6.00  | 8.00 |
| N1WS1088  | 10.00     | 8.00  | 8.00 |
| N1WS12108 | 12.00     | 10.00 | 8.00 |
| N1WS16128 | 16.00     | 12.00 | 8.00 |
| N1WS20168 | 20.00     | 16.00 | 8.00 |
| N1WS24208 | 24.00     | 20.00 | 8.00 |

Tags: N1W, wallmount, steel, 3 piece, indoor, NEMA 1, Type 1, hinge door, quarter turn, instrument      Data subject to change without notice

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