

*Quality Products. Service Excellence.* 

# Type 1 Mild Steel 3 Piece Flushmount Enclosure N1W F 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
  - o NEMA Type 1
  - o 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 provides clearance for mounting hardware.
- Punched for left or right hinging of the door and ease of assembly.
- Wrapper is formed from 16 gauge steel, with no knock-outs in the sides.
- Flush mounting door assembly formed from 16 gauge steel.
- Door is fastened with a slotted guarter turn latch.
- A bonding stud is provided on the door and a grounding screw is provided for the enclosure.

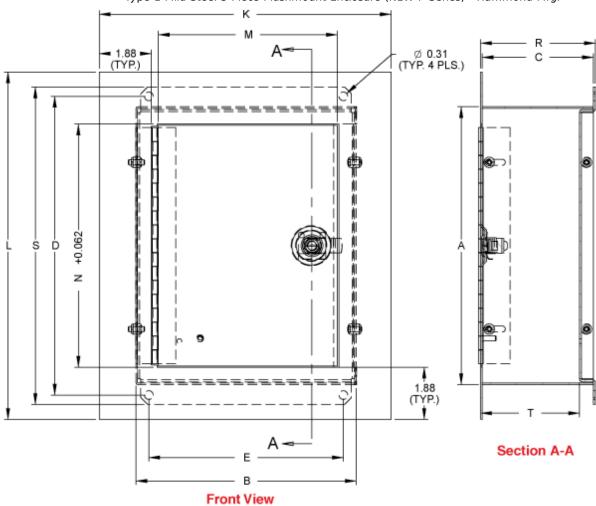
## **Finish**

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

#### **Accessories**

Type 1 Lock Kit

Padlock Adaptor



	Wrapper Size		Mounting Centers			Door		Overall Dimensions			Base	
Part No.	Α	В	С	D	E	M	N	K	R1	L	S	T1
N1WF864	8.00	6.00	4.00	8.75	5.00	4.46	6.68	8.50	4.13 - 4.6	10.50	9.50	3.5 - 3.9
N1WF1084	10.00	8.00	4.00	10.75	7.00	6.46	8.68	10.50	4.13 - 4.6	12.50	11.50	3.5 - 3.9
N1WF12104	12.00	10.00	4.00	12.75	9.00	8.46	10.68	12.50	4.13 - 4.6	14.50	13.50	3.5 - 3.9
N1WF16124	16.00	12.00	4.00	16.75	11.00	10.46	14.68	14.50	4.13 - 4.6	18.50	17.50	3.5 - 3.9
N1WF20164	20.00	16.00	4.00	20.75	15.00	14.46	18.68	18.50	4.13 - 4.6	22.50	21.50	3.5 - 3.9
N1WF24204	24.00	20.00	4.00	24.75	19.00	18.46	22.68	22.50	4.13 - 4.6	26.50	25.50	3.5 - 3.9

Data subject to change without notice

© 2018. Hammond Manufacturing Ltd. All rights reserved.