

N1C SERIES ENCLOSURES **"SMALL" NEMA 1 HINGED WALL-MOUNT**



N1C060604

Industry Standards

UL 50, Type 1
CSA Certified, Type 1
NEMA/EEMAC Type 1

 UL Files E6924

 CSA File LL66078

FEATURES-SPECIFICATIONS

Applications

Designed for use as control enclosures and instrument cases in areas not requiring oil-tight and dust-tight specifications.

Construction

- Bodies and doors fabricated from 16 gauge or 14 gauge steel (reference tables)
- Continuous hinged covers
- Mounting holes on back of cabinet
- Grounding provisions provided

- Flush latch on lid can be operated by a coin or screwdriver
- Weldnuts provided for mounting optional back panels

Finish

- ANSI-61 gray polyester powder inside and out over phosphatized surface
- **Optional** back panels are white polyester powder over phosphatized surfaces

Accessories

- Back panels (reference tables)
- Cylinder lock kit
- See pages J1-J19

"SMALL" N1C SERIES HINGE COVER ENCLOSURES

CATALOG NUMBER	BODY/DOOR STEEL GAUGE	ENCLOSURE SIZE H+ ¹ / ₈ ", W+ ¹ / ₈ ", D+ ¹ / ₁₆ "	BACK PANEL CATALOG NUMBER*	BACK PANEL STEEL GAUGE	BACK PANEL SIZE A X B
N1C060604	16/16	6.00x6.00x4.00 (152x152x102)	N1P0606	14	4.25x4.25 (108x108)
N1C060804	16/16	8.00x6.00x4.00 (203x152x102)	N1P0608	14	6.25x4.25 (159x108)
N1C080804	16/16	8.00x8.00x4.00 (203x203x102)	N1P0808	14	6.25x6.25 (159x159)
N1C081004	16/16	10.00x8.00x4.00 (254x203x102)	N1P0810	14	8.25x6.25 (210x159)
N1C101004 ◀	16/16	10.00x10.00x4.00 (254x254x102)	N1P1010	14	8.25x8.25 (210x210)
N1C101204	16/16	12.00x10.00x4.00 (305x254x102)	N1P1012	14	10.25x8.25 (260x210)
N1C121204	16/16	12.00x12.00x4.00 (305x305x102)	N1P1212	14	10.25x10.25 (260x260)
N1C121404 ◀	16/16	14.00x12.00x4.00 (356x305x102)	N1P1214	14	12.25x10.25 (311x260)
N1C060806	16/16	8.00x6.00x6.00 (203x152x152)	N1P0608	14	6.25x4.25 (159x108)
N1C080806 ◀	16/16	8.00x8.00x6.00 (203x203x152)	N1P0808	14	6.25x6.25 (159x159)
N1C081006	16/16	10.00x8.00x6.00 (254x203x152)	N1P0810	14	8.25x6.25 (210x159)
N1C101006	16/16	10.00x10.00x6.00 (254x254x152)	N1P1010	14	8.25x8.25 (210x210)
N1C101206	16/16	12.00x10.00x6.00 (305x254x152)	N1P1012	14	10.25x8.25 (260x210)
N1C121206	16/16	12.00x12.00x6.00 (305x305x152)	N1P1212	14	10.25x10.25 (260x260)
N1C121406	16/16	14.00x12.00x6.00 (356x305x152)	N1P1214	14	12.25x10.25 (311x260)
N1C121606S	16/16	16.00x12.00x6.00 (406x305x152)	N1P1216S	14	14.25x10.25 (362x260)
N1C122006	14/14	20.00x12.00x6.00 (508x305x152)	N1P1220	14	18.25x10.25 (464x260)
+ N1C121208 ◀	16/16	12.00x12.00x8.00 (305x305x203)	N1P1212	14	10.25x10.25 (260x260)
+ N1C121408	14/14	14.00x12.00x8.00 (356x305x203)	N1P1214	14	12.25x10.25 (311x260)

◀ NEW PRODUCT IN 2003

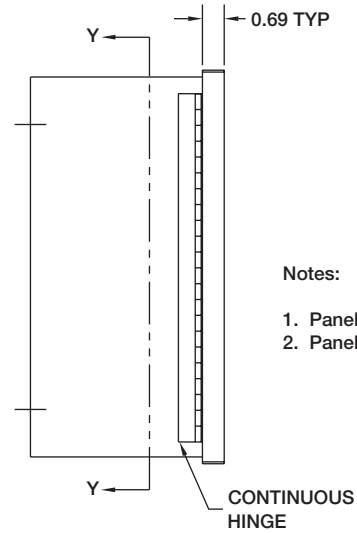
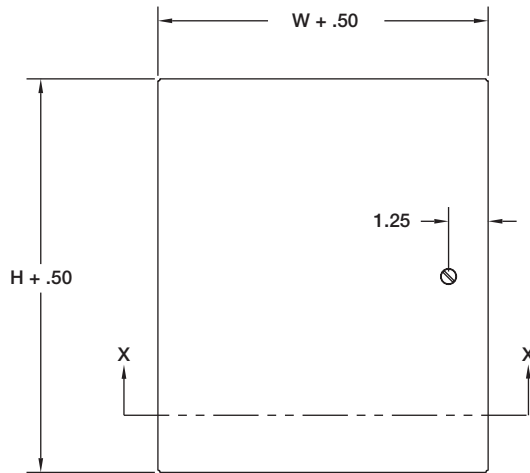
*Back panels must be ordered separately

(+) All products, unless otherwise denoted by a (+), are: H+1/8", W+1/8", D+3/16"



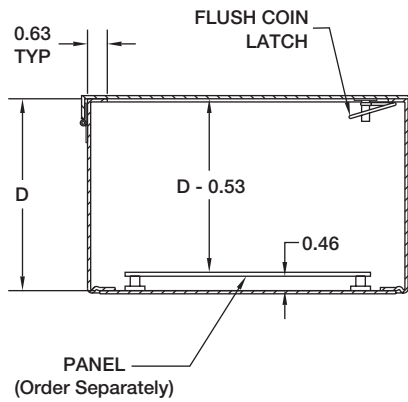
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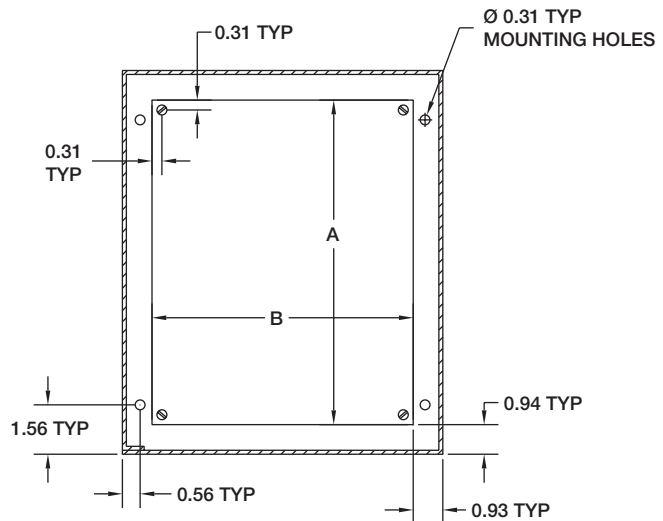


Notes:

1. Panels are 14 Ga. steel.
2. Panel screws are #10-32.



SECTION X-X



SECTION Y-Y



N1P0606

FEATURES-SPECIFICATIONS

Description

- 14 gauge
- White polyester powder
- Panels fit the following enclosures:
 - NEMA 1
Small (NIC)
 - NEMA 3R
Small (RHC)
 - NEMA 12
WAGIE

BACK PANELS FOR SMALL NIC & RHC ENCLOSURES	
CATALOG NUMBER	PANEL SIZE A X B
N1P0606	4.25x4.25 (108x108)
N1P0608	6.25x4.25 (159x108)
N1P0808	6.25x6.25 (159x159)
N1P0810	8.25x6.25 (210x159)
N1P1010	8.25x8.25 (210x210)
N1P1012	10.25x8.25 (260x210)
N1P1212	10.25x10.25 (260x260)
N1P1214	12.25x10.25 (311x260)
N1P1216	14.25x10.25 (362x260)
N1P1220	18.25x10.25 (464x260)

