

Industry Standards

UL 508, Types 3, 4, & 12
CSA Certified, Type 3, 4, & 12
NEMA/EEMAC Types 3, 4, & 12

 UL File E64791

 CSA File LL66078

FEATURES-SPECIFICATIONS

Applications

Designed to house electrical and electronic controls, components, and instruments in wet non-corrosive environments. Typical applications for these enclosures include dairies, breweries, and other food processing activities that may require hose down. Enclosures are also suitable for outdoor applications.

Construction

- Bodies, doors, and floor stand feet are fabricated from 12 and 10 gauge steel
- Continuously welded seams ground smooth, less knockouts or holes
- X-type body stiffeners are added for extra strength
- Rolled lip around three sides of door and along top of enclosures opening excludes liquids and contaminants from entering
- Quick and easy to operate stainless steel door clamps around three sides of doors are provided
- Heavy gauge continuous hinges are provided to secure doors
- Doors are removable by pulling stainless steel continuous hinge pin
- Hasp and staple are provided for padlocking
- Print pocket is provided
- Standard 12" high floor kits are welded to bottom of enclosure
- Heavy duty removable lifting eyes
- Collar studs for mounting **optional** panels
- Easily removable center post permits easy panel installations
- Doors are sealed with closed cell neoprene gasket
- Grounding provisions provided

Finish

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

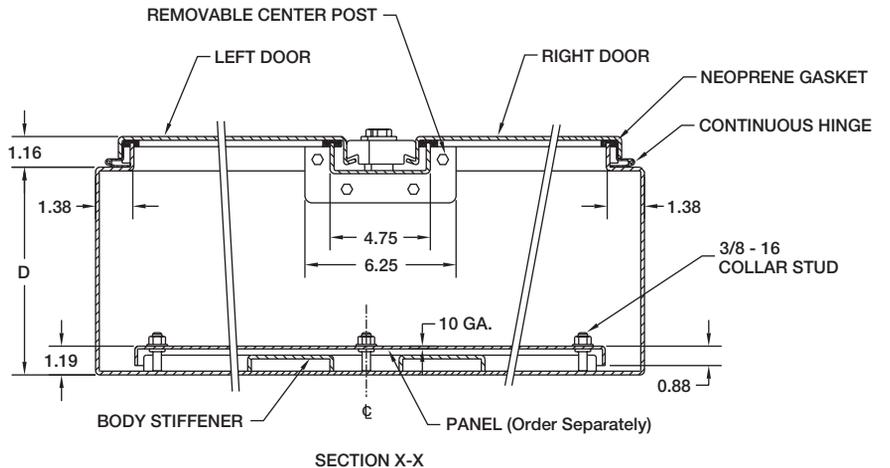
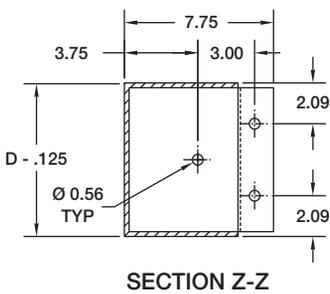
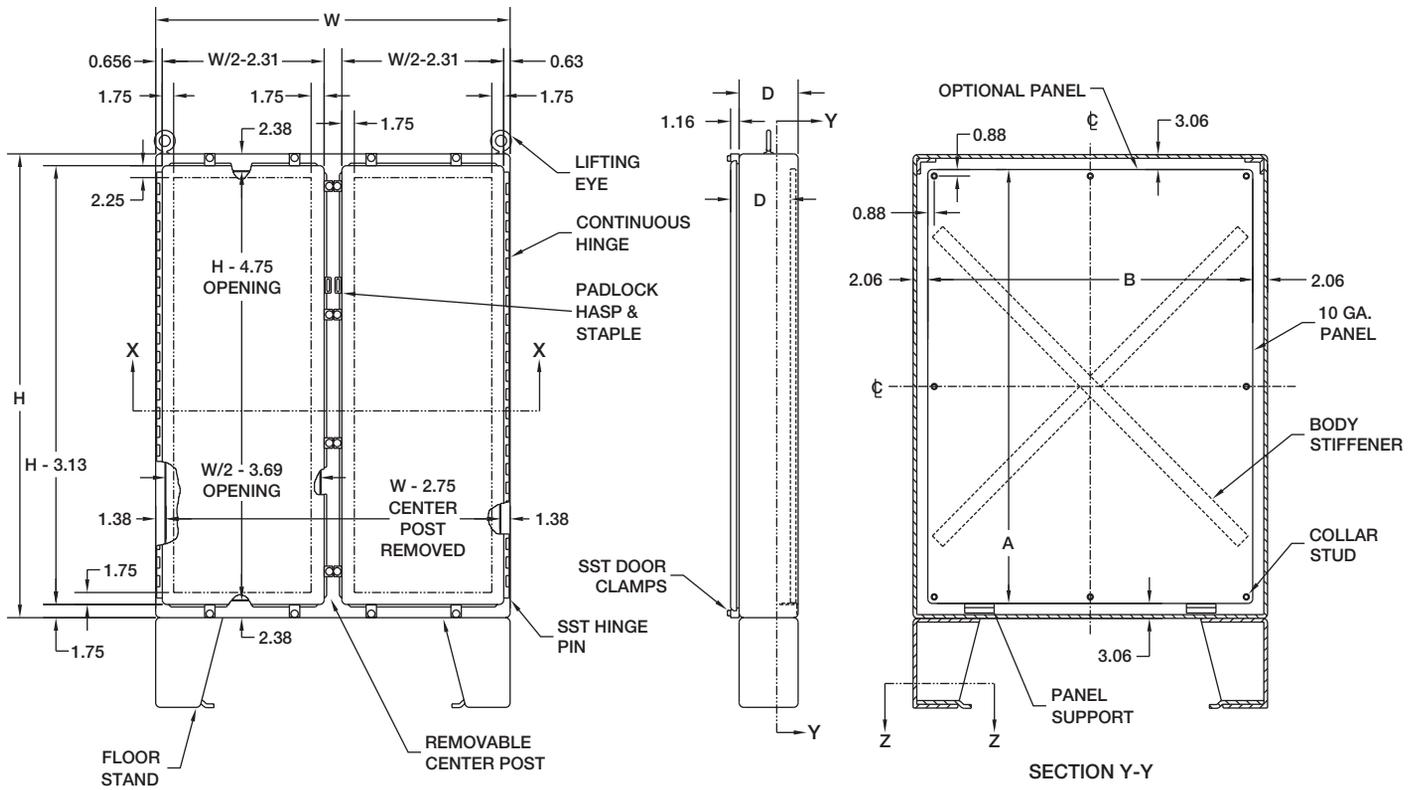
Accessories

- Back panels (reference tables)
- See pages J1-J19

N4D SERIES FLOOR-MOUNT ENCLOSURES				
CATALOG NUMBER	BODY/DOOR STEEL GAUGE	ENCLOSURE SIZE W X H X D	BACK PANEL CATALOG NUMBER*	BACK PANEL SIZE A X B
N4D624810	12/12	62.12x48.12x10.12 (1578x1222x257)	NPDD6048	56.00x44.00 (1422x1118)
N4D626012	12/12	62.12x60.12x12.12 (1578x1527x308)	NPDD6060	56.00x56.00 (1422x1422)
N4D746012	12/12	74.12x60.12x12.12 (1883x1527x308)	NPDD7260	68.00x56.00 (1727x1422)
N4D747212	10/10	74.12x72.12x12.12 (1883x1832x308)	NPDD7272	68.00x68.00 (1727x1727)
N4D747224	10/10	74.12x72.12x24.12 (1883x1832x613)	NPDD7272	68.00x68.00 (1727x1727)

*Back panels must be ordered separately.







NPDD4242

FEATURES-SPECIFICATIONS

Description

- Steel panels are fabricated from 10 gauge carbon steel
- Panels are painted with a white polyester powder
- Panels are used in NEMA 12 double door floor-mounted enclosures and some 2-door wall-mount enclosures

BACK PANELS FOR DOUBLE DOOR FLOOR-MOUNTED ENCLOSURES	
CATALOG NUMBER PAINTED STEEL (WHITE)	PANEL SIZE A X B
NPDD4242	39.00x39.00 (991x991)
NPDD4260	38.00x56.00 (965x1422)
NPDD4842	45.00x39.00 (1143x991)
NPDD4848	44.00x44.00 (1118x1118)
NPDD5442	50.00x38.00 (1270x965)
NPDD6048	44.00x56.00 (1118x1422)
NPDD6060	56.00x56.00 (1422x1422)
NPDD7260	56.00x68.00 (1422x1727)
NPDD7272	68.00x68.00 (1727x1727)

