# SSN4 SERIES ENCLOSURES NEMA 4X SINGLE DOOR WALL-MOUNT



SSN4161206

# **Industry Standards**

UL 508, Types 4, 4X, 12 & 13 CSA Certified, Types 4 & 12 NEMA/EEMAC Type 4, 4X, 12 & 13



UL Files E64791



CSA File LL66078

#### FEATURES-SPECIFICATIONS

# **Applications**

Provides unmatched protection for housing electrical components in highly corrosive environments. This enclosure is used in indoor and outdoor settings that are frequently wet or have constant exposure to water, other liquids, or contaminants.

A wide variety or type 316L stainless steel enclosures are available specifically for applications in food processing pants and offshore oil exploration.

#### Construction

 Bodies and doors fabricated from 14 gauge type 304 or 316L stainless steel. 316L stainless steel has the best corrosion resistance of the standard types of stainless steel available

- Continuously plasma welded seams
- Door and body stiffeners are included in larger enclosures for added rigidity
- A rolled lip around three sides of door and all sides of enclosure opening provided to exclude liquids and contaminants
- Quick and easy to operate stainless steel door clamps are provided
- Hasp and staple is provided for padlocking
- Doors are sealed with poured-inplace polyurethane gasket
- Collar studs for mounting optional back panels

- · Print pocket is provided
- External mounting feet are provided for mounting enclosures
- Grounding provisions provided

#### Finish

- All exterior surfaces of enclosures have a smooth grained finish
- Optional back panels are white polyester powder (See page I4)
- Optional "G" panels have a conductive finish (See page I4)

### **Accessories**

- Back panels (reference tables)
- See pages J1-J22

SSN4 SERIES SINGLE DOOR STAINLESS ENCLOSURES									
CATALOG NUMBER		ENCLOSURE SIZE	BACK PANEL CATALOG NUMBER*			BACK PANEL	STIFFENER		F
304 SS	316L SS	HXWXD	WHITE	304 SS	"G"	SIZE A X B	DOOR	BODY	"
SSN4161206	SSN4161206A	16.00x12.00x6.00 (406x305x152)	NP1612	NP1612SS	NP1612G	13.00x 9.00 (330x229)	No	No	_
SSN4161606	SSN4161606A	16.00x16.00x6.00 (406x406x152)	NP1616	NP1616SS	NP1616G	13.00x13.00 (330x330)	No	No	_
SSN4162006	SSN4162006A	16.00x20.00x6.00 (406x508x152)	NP2016	NP2016SS	NP2016G	13.00x17.00 (330x432)	No	No	_
SSN4201606	SSN4201606A	20.00x16.00x6.00 (508x406x152)	NP2016	NP2016SS	NP2016G	17.00x13.00 (432x330)	No	No	_
SSN4202006	SSN4202006A	20.00x20.00x6.00 (508x508x152)	NP2020	NP2020SS	NP2020G	17.00x17.00 (432x432)	No	No	_
SSN4242006	SSN4242006A	24.00x20.00x6.00 (610x508x152)	NP2420	NP2420SS	NP2420G	21.00x17.00 (533x432)	No	No	4.313 (110)
_	SSN4242406A	24.00x24.00x6.00 (610x610x152)	NP2424	NP2424SS	NP2424G	21.00x21.00 (533x533)	No	No	4.313 (110)
SSN4161208	SSN4161208A	16.00x12.00x8.00 (406x305x203)	NP1612	NP1612SS	NP1612G	13.00x 9.00 (330x229)	No	No	_
SSN4201608	SSN4201608A	20.00x16.00x8.00 (508x406x203)	NP2016	NP2016SS	NP2016G	17.00x13.00 (432x330)	No	No	_
_	SSN4202008A	20.00x20.00x8.00 (508x508x203)	NP2020	NP2020SS	NP2020G	17.00x17.00 (432x432)	No	No	_
SSN4202408	SSN4202408A	20.00x24.00x8.00 (508x610x203)	NP2420	NP2420SS	NP2420G	17.00x21.00 (432x533)	No	No	_
SSN4241608	SSN4241608A	24.00x16.00x8.00 (610x406x203)	NP2416	NP2416SS	NP2416G	21.00x13.00 (533x330)	No	No	4.313 (110)
SSN4242008	SSN4242008A	24.00x20.00x8.00 (610x508x203)	NP2420	NP2420SS	NP2420G	21.00x17.00 (533x432)	No	No	4.313 (110)
SSN4242408	SSN4242408A	24.00x24.00x8.00 (610x610x203)	NP2424	NP2424SS	NP2424G	21.00x21.00 (533x533)	No	No	4.313 (110)
SSN4243008	SSN4243008A	24.00x30.00x8.00 (610x762x203)	NP3024	NP3024SS	NP3024G	21.00x27.00 (533x686)	No	No	4.313 (110)
SSN4302008	SSN4302008A	30.00x20.00x8.00 (762x508x203)	NP3020	NP3020SS	NP3020G	27.00x17.00 (686x432)	No	No	5.813 (148)

\*Back panels must be ordered separately.

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