



N412202006WSSC

Industry Standards

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

Wall mounting brackets required to maintain UL/CSA external mounting requirements.

UL Files E64791

CSA File LL66078

FEATURES-SPECIFICATIONS

Applications

Hubbell Wiegmann N412WSSC ULTIMATE Stainless Steel Series Enclosures are designed to house and protect electrical and electronic components from harsh, dirty environments. For use in installations where dirt, dust, oil, water, or other contaminants are present. It is typically used in the following areas where corrosion-resistant protection is needed: food processing plants, pharmaceutical manufacturing facilities, petrochemical plants, pulp and paper processing, and waste water treatment facilities. Streamlined styling, flush latching, and attractive Stainless Steel finish complement any high tech electronic equipment.

Construction

- Bodies and doors fabricated from 14 gauge 304 Stainless Steel
- Continuously Plasma welded seams
- Increased tub opening for better access
- Concealed hinges
- Plexiglass viewing window
- Doors are interchangeable and easily removable
- Grounding provisions provided (tub only)
- 1/4-turn semi-flush oil tight latches are supplied to hold door securely closed
- Print pocket is provided
- Doors are sealed with poured-in-place polyurethane gasket**

- Mounting holes in rear of enclosure
- Studs for mounting optional back panel (the Ultimate back panels have increased in size to accommodate larger foot-print installations)

Finish

- All exterior surfaces have a smooth grained finish
- Optional back panels are white polyester powder
- Optional "G" panels have a conductive finish (See page I5)

Accessories

- Back panels (see reference tables)
- See pages J1-J22. See pages J20-J22 for ULTIMATE Series Accessories
- Optional N412MFKSS mounting foot kit must be ordered separately

N412WSSC ULTIMATE SERIES SINGLE DOOR WITH WINDOW STAINLESS ENCLOSURES								
CATALOG NUMBER	BODY/DOOR STEEL GAUGE	ENCLOSURE SIZE H X W X D	VIEWABLE WINDOW AREA	BACK PANEL CATALOG NUMBER*		BACK PANEL SIZE A & B	C	E
				WHITE	"G"			
N412121206WSSC	14/14	12.00x12.00x6.00 (305x305x152)	7.50 x 6.25 (191 x 159)	NP1212C	NP1212CG	10.2x10.2 (259x259)	6.00 (152)	—
N412161206WSSC	14/14	16.00x12.00x6.00 (406x305x152)	11.50 x 6.25 (292 x 159)	NP1612C	NP1612CG	14.2x10.2 (361x259)	8.00 (203)	—
N412201606WSSC	14/14	20.00x16.00x6.00 (508x406x152)	15.50 x 10.25 (394 x 260)	NP2016C	NP2016CG	18.2x14.2 (462x361)	10.00 (254)	—
N412202006WSSC	14/14	20.00x20.00x6.00 (508x508x152)	15.50 x 14.25 (394 x 362)	NP2020C	NP2020CG	18.2x18.2 (462x462)	10.00 (254)	—
N412242006WSSC	14/14	24.00x20.00x6.00 (610x508x152)	19.50 x 14.25 (495 x 362)	NP2420C	NP2420CG	22.2x18.2 (564x462)	12.00 (305)	—
N412242406WSSC	14/14	24.00x24.00x6.00 (610x610x152)	19.50 x 18.25 (495 x 464)	NP2424C	NP2424CG	22.2x22.2 (564x564)	4.00 (102)	16.00 (406)
N412302406WSSC	14/14	30.00x24.00x6.00 (762x610x152)	25.50 x 18.25 (648 x 464)	NP3024C	NP3024CG	28.2x22.2 (716x564)	4.00 (102)	22.00 (559)
N412121208WSSC	14/14	12.00x12.00x8.00 (305x305x203)	7.50 x 6.25 (191 x 159)	NP1212C	NP1212CG	10.2x10.2 (259x259)	6.00 (152)	—
N412161208WSSC	14/14	16.00x12.00x8.00 (406x305x203)	11.50 x 6.25 (292 x 159)	NP1612C	NP1612CG	14.2x10.2 (361x259)	8.00 (203)	—
N412201608WSSC	14/14	20.00x16.00x8.00 (508x406x203)	15.50 x 10.25 (394 x 260)	NP2016C	NP2016CG	18.2x14.2 (462x361)	10.00 (254)	—
N412202008WSSC	14/14	20.00x20.00x8.00 (508x508x203)	15.50 x 14.25 (394 x 362)	NP2020C	NP2020CG	18.2x18.2 (462x462)	10.00 (254)	—
N412242008WSSC	14/14	24.00x20.00x8.00 (610x508x203)	19.50 x 14.25 (495 x 362)	NP2420C	NP2420CG	22.2x18.2 (564x462)	12.00 (305)	—

*Back panels must be ordered separately. **Enclosures are supplied with closed cell neoprene gasket (not foam-in-place).

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