

# Zonex Stainless Steel Wall Mount Enclosures, EXE-WM



The stainless steel single-door wall mounted enclosure, range EXE, with ATEX and IECEx certifications, is available off the shelf in 16 different sizes that accommodate the majority of common applications. ZONEX enclosures deliver a robust solution for termination and junction enclosure applications in potentially hazardous locations, including petroleum and chemical processing, water treatment processing, pharmaceutical processing, and grain processing. ZONEX enclosures are designed and certified to meet ATEX Directive 2014/34/EU, as well as IECEx standards for increased safety in housing electrical components in Zone 1 and Zone 2 applications.

## INDUSTRY STANDARDS

cULus\_UL Listed

ATEX

CE

DoC NEC Class 1 Div 2

IECEx

## FEATURES

ATEX- and IECEx-certified enclosure

Certification of final assembly is easier if enclosures are certified

Time and cost savings in the end-use investigation process of the final assembly

Body: M10 brass internal/external bonding provision; 2.5 mm thick wall-mounting brackets welded on the rear; M5 threads for gland plate screws provide quick and easy installation

Approvals: ATEX Directive 2014/34/EU. ATEX: Sira 09ATEX3224U; 2813 Ex II 2 G D; Ex e IIC Gb; Ex tb IIIC Db IP 66; EN 60079-0; EN 60079-7; EN 60079-31. IECEx: IECEx SIR 09.0099U; Ex eb IIC Gb; Ex tb IIIC Db IP 66; IEC 60079-0; IEC 60079-7; IEC 60079-31

Mounting plate: Fixed onto M8 welded studs to the rear of the enclosure; holes to facilitate cable fixing are on the top and bottom

Lock: Type 316L stainless steel quarter-turn latch with double bit 3 mm insert

Door: Continuous seal polyurethane gasket, operating range -40 to +70 °C; door opening 210°; door is easily removed by pulling clip-style hinge pins; M6 inner grounding stud; optional silicone gasket with operating range -55 to +180 °C

Delivery: Enclosure with door, mounting plate, gland plate and mounting accessories

Cable access: Fabricated and formed M5 threads for gland plate screws provide quick and easy installation; flat gasket

**Material:** Stainless Steel 316L  
**Finish:** Brushed 320  
**Thickness (T):** 2.5mm

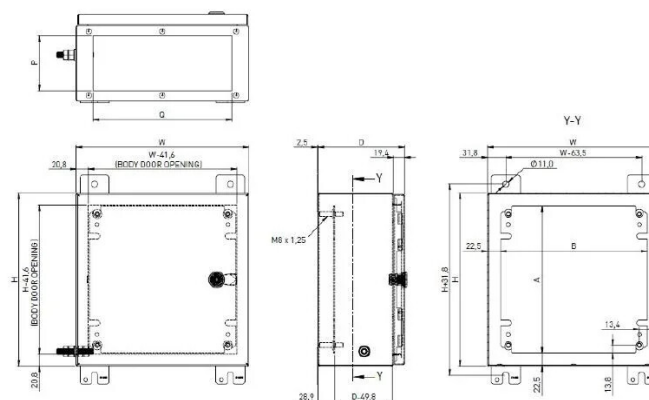
## SPECIFICATIONS

| Catalog Number | Height (H) | Width (W) | Depth (D) | Panel Size  | Max Mounting Depth | Cable Entry  |
|----------------|------------|-----------|-----------|-------------|--------------------|--------------|
| EXE303015SS61E | 300mm      | 300mm     | 150mm     | 255 x 255mm | 100mm              | 237 x 74 mm  |
| EXE303021SS61E | 300mm      | 300mm     | 210mm     | 255 x 255mm | 160mm              | 237 x 134 mm |
| EXE403015SS61E | 400mm      | 300mm     | 150mm     | 355 x 255mm | 100mm              | 237 x 74 mm  |
| EXE403021SS61E | 400mm      | 300mm     | 210mm     | 355 x 255mm | 160mm              | 237 x 134 mm |
| EXE404015SS61E | 400mm      | 400mm     | 150mm     | 355 x 355mm | 100mm              | 337 x 74 mm  |
| EXE404021SS61E | 400mm      | 400mm     | 210mm     | 355 x 355mm | 160mm              | 337 x 134 mm |
| EXE504015SS61E | 500mm      | 400mm     | 150mm     | 455 x 355mm | 100mm              | 337 x 74 mm  |
| EXE504021SS61E | 500mm      | 400mm     | 210mm     | 455 x 355mm | 160mm              | 337 x 134 mm |
| EXE505021SS61E | 500mm      | 500mm     | 210mm     | 455 x 455mm | 160mm              | 437 x 134 mm |
| EXE605021SS61E | 600mm      | 500mm     | 210mm     | 555 x 455mm | 160mm              | 437 x 134 mm |
| EXE606021SS61E | 600mm      | 600mm     | 210mm     | 555 x 555mm | 160mm              | 537 x 134 mm |
| EXE606030SS61E | 600mm      | 600mm     | 300mm     | 555 x 555mm | 250mm              | 537 x 224 mm |
| EXE755021SS61E | 750mm      | 500mm     | 210mm     | 705 x 455mm | 160mm              | 437 x 134 mm |
| EXE756021SS61E | 750mm      | 600mm     | 210mm     | 705 x 555mm | 160mm              | 537 x 134 mm |
| EXE757530SS61E | 750mm      | 750mm     | 300mm     | 705 x 705mm | 250mm              | 687 x 224 mm |
| EXE906021SS61E | 900mm      | 600mm     | 210mm     | 855 x 555mm | 160mm              | 537 x 134 mm |

## ADDITIONAL PRODUCT DETAILS

Note: enclosure with horizontal mounting brackets can be ordered by replacing SS61E with SS61HE in the item number.

## DIAGRAMS



## WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper

installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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