

# niglon Control & Automation

## ENCLOSURES

### PAINTED MILD STEEL ENCLOSURE MS14012030



Wall mounting double door mild steel enclosure painted with epoxy-polyester powder paint. Standard RAL7035 colour. The polyurethane gasket keeps its profile over time to give a high degree of protection against water and dust. Doors open 125° and are reversible. Welded earth studs top and bottom. Fitted, galvanised backplate has return edges for extra rigidity.

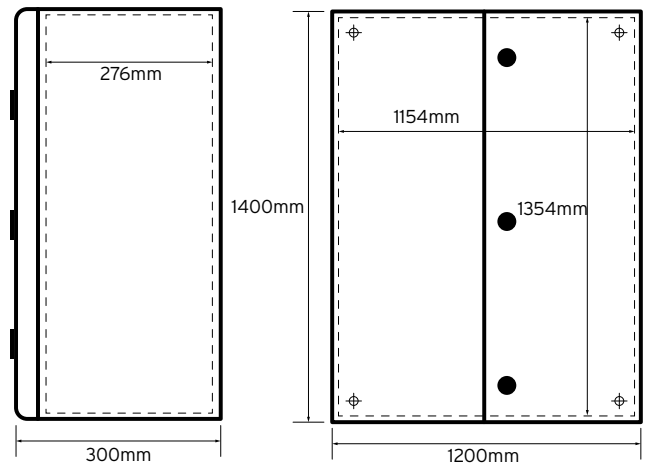
#### General Characteristics

|                                      |  |
|--------------------------------------|--|
| Standards                            | BSEN 61439-1, BSEN 60529, BSEN 62208, BSEN 62262 |
| Ingress Protection                   | IP55   |
| Height                               | 1400mm   |
| Width                                | 1200mm   |
| Depth                                | 300mm  |
| Enclosure Steel Thickness            | 1.2mm  |
| Backplate height                     | 1354mm   |
| Backplate width                      | 1154mm   |
| Useable depth with backplate fitted  | 276mm  |
| Backplate Thickness                  | 2mm  |
| Gland plate dimensions               | 2 x 416mmx97mm                                   |
| Number of Locks                      | 3  |
| Operating Temperature                | -25°C to +55°C                                   |
| Operating Relative Humidity at +20°C | 90%  |
| Operating Relative Humidity at +40°C | 50%  |
| Weight                               | 96 Kg  |

#### Available Accessories

|                                 |        |
|---------------------------------|--------|
| Document Pocket                 | A4DOCW |
| Spare T Bit Key                 | STBK   |
| Mild Steel Key Lock             | MSKL   |
| Spare Key                       | SPAK   |
| Wall Mount Brackets (pack of 4) | SSWB   |
| 220mm Earth strap               | ES22   |

#### Technical Drawing



#### Additional Information

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