

SIEMENS

Important Note: If this data sheet is collated with the data sheet of an enclosed controller, the controller is constructed with the non-standard enclosure specified in this data sheet. This is due to certain factory modifications or accessories that the standard enclosure cannot accommodate. Therefore, the enclosure outline and dimensions found in this data sheet are to be referenced instead of the outline and dimensions of the standard enclosure found in the enclosed controller data sheet.

Product data sheet

49EC17CN242008R



Enclosure kit
NEMA Type 3/3R/4/12
Dust-tight, watertight & weather proof
Used for field assembly of Class 17 combination starters with non-fusible or fusible disconnect switch.

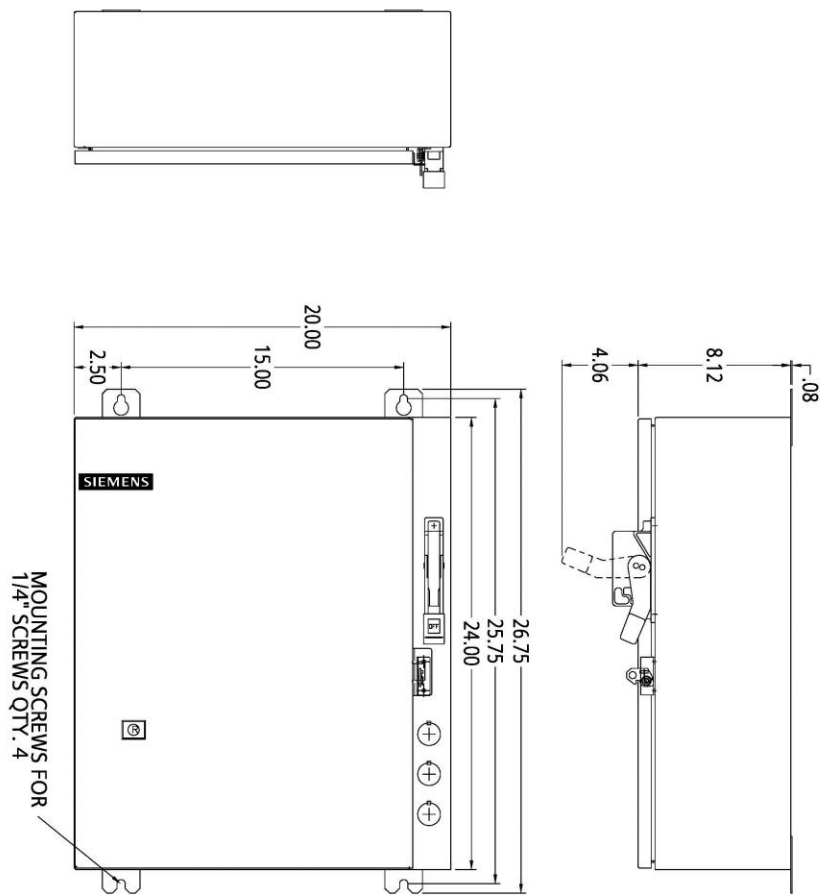


Image is representative and may not depict the actual product.

| General technical data: | |
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| Control products assembled with enclosure kit | Class 17 starter NEMA size 2 1/2 - 3 with 100A disconnect switch |
| Weight | 47 lb. |
| Country of origin | Mexico |
| Enclosure | |
| Nominal size (Height x Width x Depth) | 24 x 20 x 8 in |
| NEMA Type | Type 3/3R/4/12 |
| Rating | Dust-tight, watertight & weather proof |
| Mounting method | Wall mounted |
| Fabrication method | TOX joining with metal sealant |
| Type and gauge of material | 16 AWG galvanized mild steel |
| Finish | ANSI 61 gray polyester powder paint finish inside and out |
| Flanged | Yes |
| Door / cover type | Hinged |
| Door / cover removable | Yes |
| Degrees door swings open | 180 degrees minimum |
| Gasket on door | Yes |
| Door pocket | No |
| Concealed hinges | Yes |
| Latching style and quantity | Two quarter-turn latches |
| Padlock provision | Yes |
| Grounding stud on body | No |
| Grounding stud on door | No |
| Conduit knockouts included | No |
| Knockouts or plugged holes in cover or flange included | Yes |
| Mounting panel | |
| Panel included | Yes |
| Nominal size (Height x Width) | 19 x 19 in |
| Type and gauge of material | 12 AWG mild steel |
| Finish | White powder paint finish |
| Components included | |
| | Disconnect handle and mechanism |
| | Overload relay reset operator |
| | Power wire |
| | Hardware and instruction sheets |

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| Required components that must be ordered separately | Motor starter Disconnect switch, optional fuse load base and rejection clips |
| Industry standards | UL 508 Listed File No. 14900 cUL Listed per CSA C22.2 No 14 File No. 14900 |

OUTLINE 24X20X8 NEMA 12/3R/4



DIMENSIONS ARE IN INCHES.
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