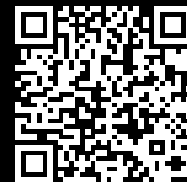


# Rittal – The System.

Faster – better – everywhere.



## WM 8017.566

## WM wall-mounted enclosure

State: 2026-04-01 (Source: [rittal.com/ca-en](https://www.rittal.com/ca-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# WM 8017.566 - WM wall-mounted enclosure single-door

These single door wallmount enclosures can be used for virtually any application. The WM series ensures NEMA protection through a secure locking system, foamed-in-place gasket, and knife-edge sealing surface. Features include a cold rolled steel body and door, and a zinc plated mounting panel.



## Features

|                                      |                                                                                                                                          |
|--------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| Model No.                            | WM 8017.566                                                                                                                              |
| Material                             | Door: Carbon steel, all-round foamed-in PU seal<br>Housing: Carbon steel                                                                 |
| Surface finish                       | Housing and door: Dipcoat primed, powder-coated on the outside, textured paint<br>Mounting panel: Zinc-plated                            |
| Color                                | RAL 7035                                                                                                                                 |
| Supply includes                      | Housing with door(s)<br>Door hinged on left<br>Mounting plate<br>Rear wall mounting holes<br>Quarter turn latch with slotted head insert |
| Dimensions                           | Width: 600 mm<br>Height: 900 mm<br>Depth: 250 mm                                                                                         |
| Dimensions of mounting plate (W x H) | 549 mm x 870 mm                                                                                                                          |

# Features

|                                     |                                        |
|-------------------------------------|----------------------------------------|
| Protection category NEMA            | NEMA 1<br>NEMA 3R<br>NEMA 4<br>NEMA 12 |
| Material thickness - door           | 2 mm                                   |
| Material thickness - enclosure      | 1.5 mm                                 |
| Material thickness – mounting plate | 2.5 mm                                 |
| Packaging unit                      | 1 pc(s).                               |
| Net weight                          | 77.16 lb                               |
| Gross weight                        | 78.521 lb                              |
| Customs tariff number               | 8538100000                             |

# Approvals

|              |                           |
|--------------|---------------------------|
| Approvals    | UL + C-UL (listed)        |
| Explanations | Declaration of conformity |