WM 8017.597

WM wall-mounted enclosure

State: 4/24/2025 (Source: rittal.com/us-en)

WM 8017.597 - 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 8017.597
Material	Door: Carbon steel, all-round foamed-in PU seal Housing: Carbon steel
Surface finish	Housing and door: Dipcoat primed, powder-coated on the outside, textured paint Mounting panel: Zinc-plated
Color	RAL 7035
Supply includes	Housing with door(s) Door hinged on left Mounting plate Rear wall mounting holes 3-point latching L-Handle
Dimensions	Width: 900 mm Height: 1,500 mm Depth: 400 mm Width: 35.4 ˝ Height: 59.1 ˝ Depth: 15.7 ˝
Dimensions of mounting plate (W x H)	840 mm x 1,455 mm 33.1 ˝ x 57.3 ˝
Protection category NEMA	NEMA 1 NEMA 3R NEMA 4 NEMA 12
Material thickness - door	2 mm 0.08 ˝

Features

Material thickness - enclosure	2 mm 0.08 ˝
Material thickness – mounting plate	2.5 mm 0.1 ˝
3-point locking system	Yes
Packaging unit	1 pc(s).
Net weight	246.914
Gross weight	247.5
Customs tariff number	7326908688
UPC-Code	83174

Approvals

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