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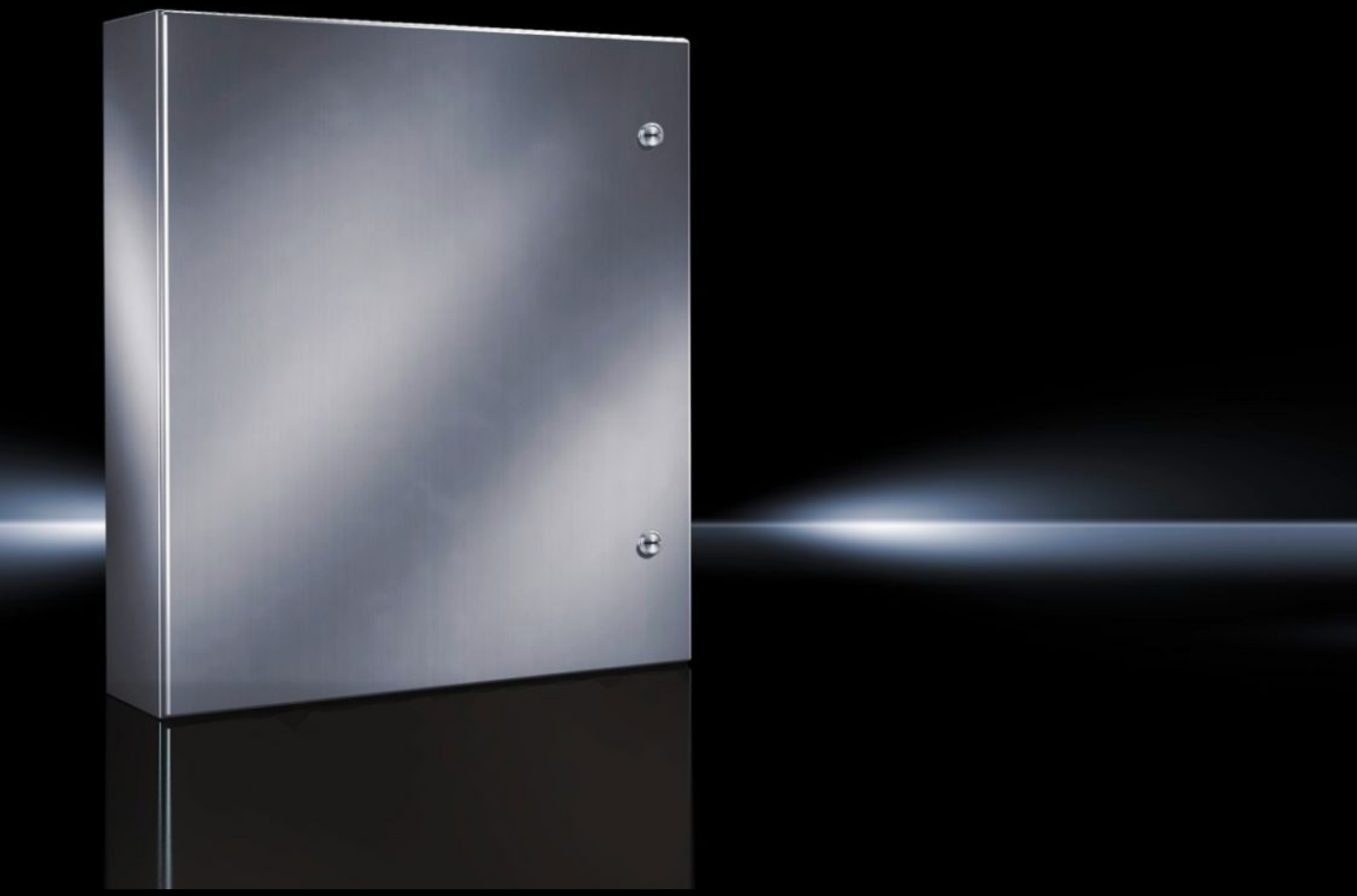

WM 8018.478

WM wall-mounted enclosure

State: 2/7/2026 (Source: rittal.com/us-en)

WM 8018.478 - WM wall-mounted enclosure 304 stainless steel

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 stainless steel body and door, and a zinc plated mounting panel.

Features

Model No.	WM 8018.478
Material	Door: Stainless steel, all-round foamed-in PU seal Housing and door: Stainless steel 1.4301 (AISI 304) Mounting plate: Carbon steel, zinc-plated
Surface finish	Brushed
Supply includes	Housing with door(s) Door hinged on left Mounting plate Wall mounting blind-nuts
Dimensions	Width: 500 mm Height: 500 mm Depth: 210 mm Width: 19.7 ″ Height: 19.7 ″ Depth: 8.27 ″
Dimensions of mounting plate (W x H)	449 mm x 470 mm 17.7 ″ x 18.5 ″
Protection category NEMA	NEMA 4X
Material thickness - door	1.5 mm 0.06 ″
Material thickness - enclosure	1.5 mm 0.06 ″
Material thickness – mounting plate	2.5 mm 0.1 ″

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Features

Lock	Lock version: Quarter turn
Packaging unit	1 pc(s).
Net weight	35.273
Gross weight	36.01
Customs tariff number	8538100000
UPC-Code	83500

Approvals

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