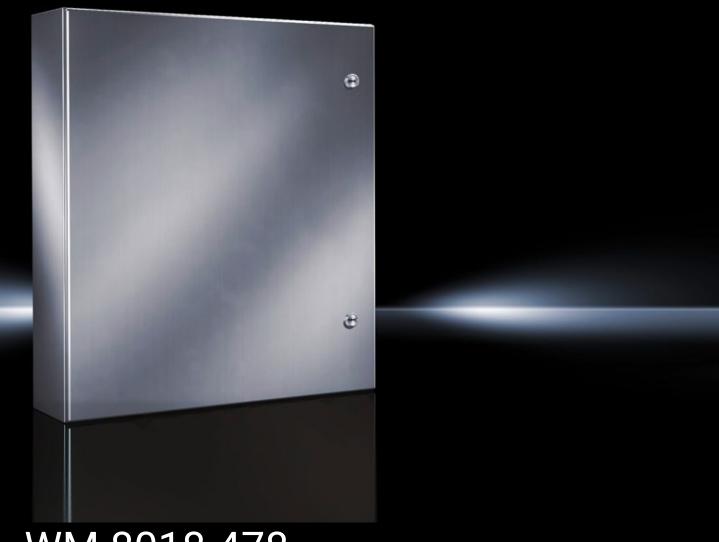


Faster – better – everywhere.





WM 8018.478 WM wall-mounted enclosure

CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

State: 9/6/2025 (Source: rittal.com/us-en)

POWER DISTRIBUTION



FRIEDHELM LOH GROUP

ENCLOSURES

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	449 mm x 470 mm
x H)	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	2.5 mm
plate	0.1 ″

Features

Lock	Lock version: Quarter turn
Packaging unit	1 pc(s).
Net weight	35.273
Gross weight	36.01
Customs tariff number	7326908688
UPC-Code	83500

Approvals

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