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## AE 1002.500 Wall-mounted AE

State: 4/25/2026 (Source: [rittal.com/us-en](http://rittal.com/us-en))

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# AE 1002.500 - Wall-mounted AE Stainless steel

Wall-mounted enclosure AE in stainless steel including mounting panel

## Features

Model No.	AE 1002.500
Material	Housing: Stainless steel Door: Stainless steel, all-round foamed-in PU seal Mounting plate: Carbon steel Stainless steel 1.4404 (AISI 316L)
Surface finish	Housing and door: Brushed, grain 400, peak-to-valley height < 0.8 µm Mounting panel: Zinc-plated
Supply includes	Housing with door(s) Mounting panel Lock: 3 mm double-bit
Protection category NEMA	NEMA 4X
Protection category IP to EN 60529	IP 66
IK code	IK08
Dimensions	Width: 200 mm Height: 300 mm Depth: 155 mm Width: 7.87 " Height: 11.8 " Depth: 6.1 "
Dimensions of mounting plate (W x H)	162 mm x 275 mm 6.38 " x 10.8 "
Number of doors	1
No. of locks	1

# Features

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Lock	Lock version: Cam No. of locks: 1 Lock Insert: 3 mm double-bit Material lock: Stainless steel 1.4404 (AISI 316L)
Base material	Stainless steel 1.4404 (AISI 316L)
Packaging unit	1 pc(s).
Net weight	4.4 kg
Gross weight	4.52 kg
Customs tariff number	94032080
ETIM 9	EC000261
ETIM 8	EC000261
ECLASS 8.0	27180101
Product description	AE Compact enclosure, WHD: 200x300x155 mm, Stainless steel 1.4404, with mounting plate, single-door, with one cam lock

# Approvals

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