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## AE 1338.500

## Compact enclosures AE

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# AE 1338.500 - Compact enclosures AE

Enclosure with door of sheet steel, spray-finished with mounting plate and gland plate in the base

## Features

Model No.	AE 1338.500
Material	Enclosure: Sheet steel Door: Sheet steel, all-round foamed-in PU seal
Surface finish	Enclosure and door: Dipcoat primed, powder-coated on the outside, textured paint Mounting plate: Zinc-plated
Colour	RAL 7035
Supply includes	Enclosure with hinged door(s), of all-round solid construction Gland plate(s) in enclosure base Mounting plate Lock: 3 mm double-bit
Protection category NEMA	NEMA 4
Protection category to IEC 60 529	IP 66
IK Code	IK08
Dimensions	Width: 380 mm Height: 600 mm Depth: 350 mm
Material thickness - door	1.5 mm
Material thickness - enclosure	1.5 mm
Material thickness of mounting plate	2.5 mm
Dimensions mounting plate (W x H)	334 mm x 570 mm
Number of doors	1
Interchangeable door hinge	Yes
Number of locks	2

## Features

Lock	Lock version: Cam Number of locks: 2 Lock insert: 3 mm double-bit
Gland plate	Size: 4 Qty.: 1
Basic material	Sheet steel
Packs of	1 pc(s).
Net weight	17.238
Gross weight	19
Customs tariff number	94032080
EAN	4028177252462
E-Number Sweden	E3404627
ECLASS 8.0	27180101

## Approvals

Approvals	Bureau Veritas DNV-GL Lloyds Register of Shipping UL + C-UL (listed)
Explanations	Declaration of conformity Declaration of conformity UK

# Tender text

Enclosure (compact enclosure),  
protection category IP 66

## Enclosure:

Robust steel sheet construction made from 1.25 mm or 1.5 mm steel sheet, folded and welded from a single piece, with protection channel around the door opening, rear panel with countersunk holes for wall mounting brackets. Enclosure base fitted with sheet steel gland plates.

## Doors:

1.5 mm - 2 mm sheet steel, flush-mounted, with foamed-in seal, vertical perforated mounting strips fitted on both sides, screw-fastened hinges. Hinges can be fitted on the left or right for single-door enclosures, 130° opening angle as per VDI (retrofitable to 180°), cam lock with double-bit insert as per DIN 43668

## Mounting plate:

2 - 3 mm sheet steel with system punchings, depth-adjustable stud mountings, zinc-plated.

## Accessories:

Lock inserts, wall mounting brackets, plastic gland plate, earthing straps, wiring plan pockets, door stay, viewing window, panels, heat exchangers, fan-and-filter units, heaters, swing frame, electronic accessories (for 600 mm wide enclosures only), rain canopy, 180° hinge

## Approvals:

UL, CSA, TÜV, Germanischer Lloyd, Lloyds Register of Shipping, Det Norske Veritas, USSR Register of Shipping

## Surface finish:

Panels cleaned, degreased, phosphated, electrophoretic

dipcoat primed and powder-coated with polyester powder  
in textured RAL 7035.

Dimensions (W x H x D): 380 x 600 x 350 mm