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# AE 1013.600 Compact enclosures AE

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# AE 1013.600 - Compact enclosures AE Stainless steel

Compact enclosure AE in stainless steel including mounting plate.

## **Features**

Model No.	AE 1013.600
Material	Enclosure: Stainless steel
	Door: Stainless steel, all-round foamed-in PU seal
	Mounting plate: Sheet steel
	Stainless steel 1.4301 (AISI 304)
Surface finish	Enclosure and door: Brushed, grain 400, peak-to-valley height
	< 0.8 µm
	Mounting plate: Zinc-plated
Supply includes	Enclosure with door(s)
	Mounting plate
	Lock: 3 mm double-bit
Protection category NEMA	NEMA 4X
Protection category to IEC 60 529	IP 66
IK Code	IK08
Dimensions	Width: 500 mm
	Height: 500 mm
	Depth: 300 mm
Dimensions mounting plate (W x H)	449 mm x 470 mm
Number of doors	1
Number of locks	2
Lock	Lock version: Cam
	Number of locks: 2
	Lock insert: 3 mm double-bit
	Material lock: Die-cast zinc, nickel-plated
Basic material	Stainless steel 1.4301 (AISI 304)

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## Features

Net weight	17.48
Gross weight	19.8
Customs tariff number	94032080
EAN	4028177244306
E-Number Sweden	E3404420
ETIM 9	EC000261
ETIM 8	EC000261
ECLASS 8.0	27180101

# **Approvals**

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

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## Tender text

Stainless steel enclosure (compact enclosure); protection category IP 66

#### **Enclosure:**

Made from 1.4301 (V2A) 1.25 or 1.5 mm stainless steel. Folded and welded from a single piece with protection channel around the door opening.

#### Doors:

1.5 or 2 mm 1.4301 stainless steel, flush-mounted, with foamed-in seal, concealed hinges, 130° opening angle as per VDI, 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:

Locking systems, earthing straps, wiring plan pockets, door stay, heat exchangers, fan-and-filter units, heaters, viewing window, panels

## Surface finish:

Brushed

Dimensions (W x H x D): 500 x 500 x 300 mm