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# AE 1077.500 Wall-mounted AE

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POWER DISTRIBUTION CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

ENCLOSURES

## AE 1077.500 - Wall-mounted AE

Housing with door of carbon steel, spray-finished with mounting plate and gland panel in the base.

#### Features

Model No.	AE 1077.500
Material	Housing: Carbon steel
	Door: Carbon steel, all-round foamed-in PU seal
Surface finish	Housing and door: Dipcoat primed, powder-coated on the outside,
	textured paint
	Mounting panel: Zinc-plated
Color	RAL 7035
Supply includes	Housing with hinged door(s), of all-round solid construction
	Flange (gland) plate(s) in enclosure base
	Mounting panel
	Lock: 3 mm double-bit
Protection category NEMA	NEMA 4
Protection category IP to EN 60 529	IP 66
IK code	IK08
Dimensions	Width: 760 mm
	Height: 760 mm
	Depth: 210 mm
	Width: 29.9 ″
	Height: 29.9 "
	Depth: 8.27 "
Material thickness - door	2 mm
	0.08 ″
Material thickness - enclosure	1.5 mm
	0.06 ″
Material thickness – mounting	3 mm

### Features

Dimensions of mounting plate (W x H)	704 mm x 730 mm 27.7 ″ x 28.7 ″
Number of doors	1
Interchangeable door catch	Yes
No. of locks	2
Lock	Lock version: Cam No. of locks: 2 Lock Insert: 3 mm double-bit
Gland plate	Size: 5 Qty.: 1
Base material	Carbon steel
Packaging unit	1 pc(s).
Net weight	37.051
Gross weight	38.56
Customs tariff number	94032080
EAN	4028177252363
E-Number Sweden	E3404617
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