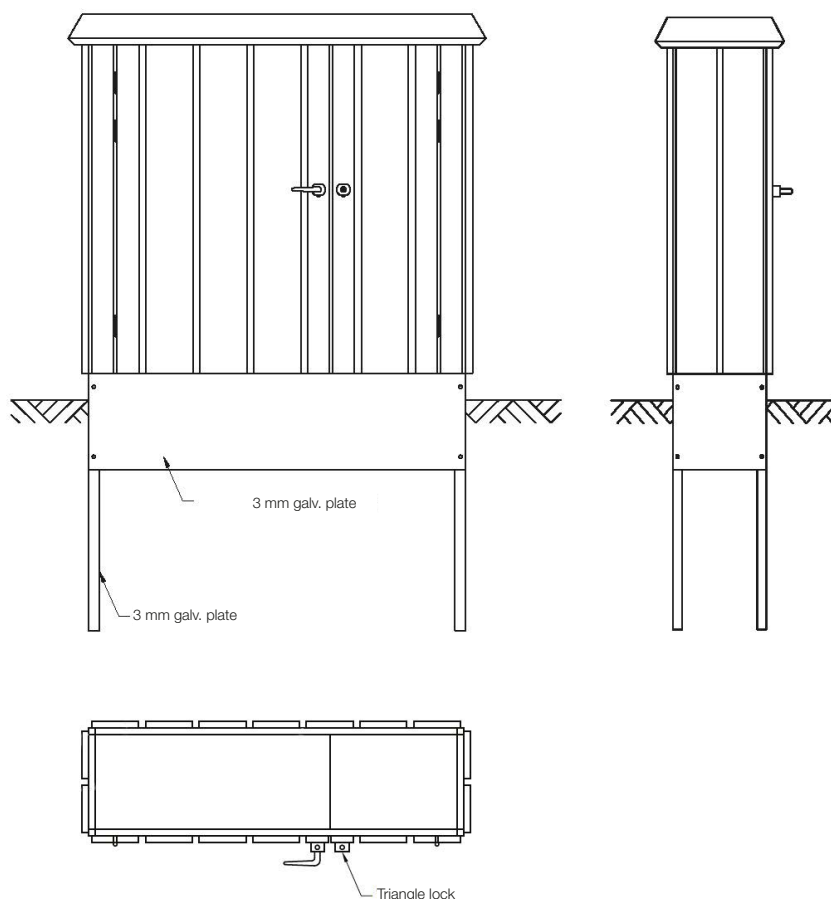


Energy supply / Electrical & meter cabinets

Electrical & meter cabinets

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Illustration:



Description

Electrical & meter cabinets are built on a frame of square tubes, which are subsequently clad with profiled aluzinc sheets.

The electrical & meter cabinets are divided into two rooms for electrical parts and electrical meters, separated by a partition.

The cabinets only require minimum maintenance with a long service life of 35–40 years depending on the surroundings and the location.

The electrical & meter cabinets have 2 lockable doors and removable roofs. The doors can be locked with padlocks and triangle locks. The cabinets can be manufactured according to customer wishes.

Materials

Aluzinc sheet, 1,25 mm.

Foundation: Build up of hot-dip galvanized 3 mm plate.

Color

Typically painted in green URKI-TEXT 1042 (textured paint). Can alternatively be painted in a color of your choosing based on the RAL color chart.

Standard surface treatment:

Frame, foundation and FU cover: Hot-dip galvanized reg. DS/EN 1461

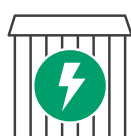
Sides and roof: Aluzinc plate acc. to DS/EN 10364

Painting of cabin external: C4-H acc. to DS/EN 12944

Options

Surface treatment external: C5-H acc. to DS/EN 12944.

Foundation: Painted to IM3 acc. to DS/EN 12944.



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Item no.	Description	External dimensions mm			Internal dimensions EI parts mm			Internal dimensions EI-meter mm		
		W	D	H	W	D	H	W	D	H
6412041202	Cabinet	1200	400	1250	675	350	1200	475	350	1200
	Door opening				550		1200	350		1200
64190412	Steel base	1200	400	950						
64190412-1	Steel base (raised 300 mm)	1200	400	1250						
6412041402	Cabinet	1400	400	1250	875	350	1200	475	350	1200
	Door opening				750		1200	350		1200
64190414	Steel base	1400	400	950						
64190414-1	Steel base (raised 300 mm)	1400	400	1250						
6412041602	Cabinet	1600	400	1250	1075	350	1200	475	350	1200
	Door opening				950		1200	350		1200
64190416	Steel base	1600	400	950						
64190416-1	Steel base (raised 300 mm)	1600	400	1250						
6412041802	Cabinet	1800	400	1250	1275	350	1200	475	350	1200
	Door opening				1150		1200			
64190418	Steel base	1800	400	950						
64190418-1	Steel base (raised 300 mm)	1800	400	1250						
6412042002	Cabinet	2000	400	1250	1475	350	1200	475	350	1200
	Door opening				1350		1350			
64190420	Steel base	2000	400	950						
64190420-1	Steel base (raised 300 mm)	2000	400	1250						