GIFAS
ELECTRIC

STAINLESS STEEL CABINETS
recessed or surface mounted

ELECTRIC SOLUTIONS   V0226

Thanks to the recessed or surface mounted stainless steel cabinets from GIFAS electrical power is available everywhere without complicated temporary installations! As with all products, we give much importance to high-quality components and workmanship.

Whether installed in- or outdoor, we provide customised solutions that will not disappoint you!

Benefits of our system:

– electrical power is available anytime and within seconds
– no power cable lying around (no stumbling)
– temporary installations no longer needed
– easy and quick closing after use
– protection against vandalism thanks to lockable door
– vandal proof thanks to door which can be closed

Suitable for:

– power
– water
– compressed air
– video, audio
– telematics

Applications:

– market places
– exhibition halls and trade fairs
– pedestrian zones
– parks
– etc.

Our service:

– tailor-made, customised solutions
– manufacturing from small to large quantities
– lifetime availability of spare parts
– technical drawings
– local support by our distribution partners

What information is needed for bespoke design?

GIFAS provides you with tailor made, project specific drawings and specifications. The following information is needed:

– type and number of outlets
– infos on MCB, RCD, RCBO etc.
– isolator switch needed?
– type and dimenson of supply cable?
– max. prefuse?
– restrictions in mounting depth?

Please contact our local distribution partners, our Sales team or send an e-mail directly to: export@gifas.ch for project specific enquiries.

Example drawings

On page 4 - 11 you can find some examples of recessed and surface mounted stainless steel cabinets.
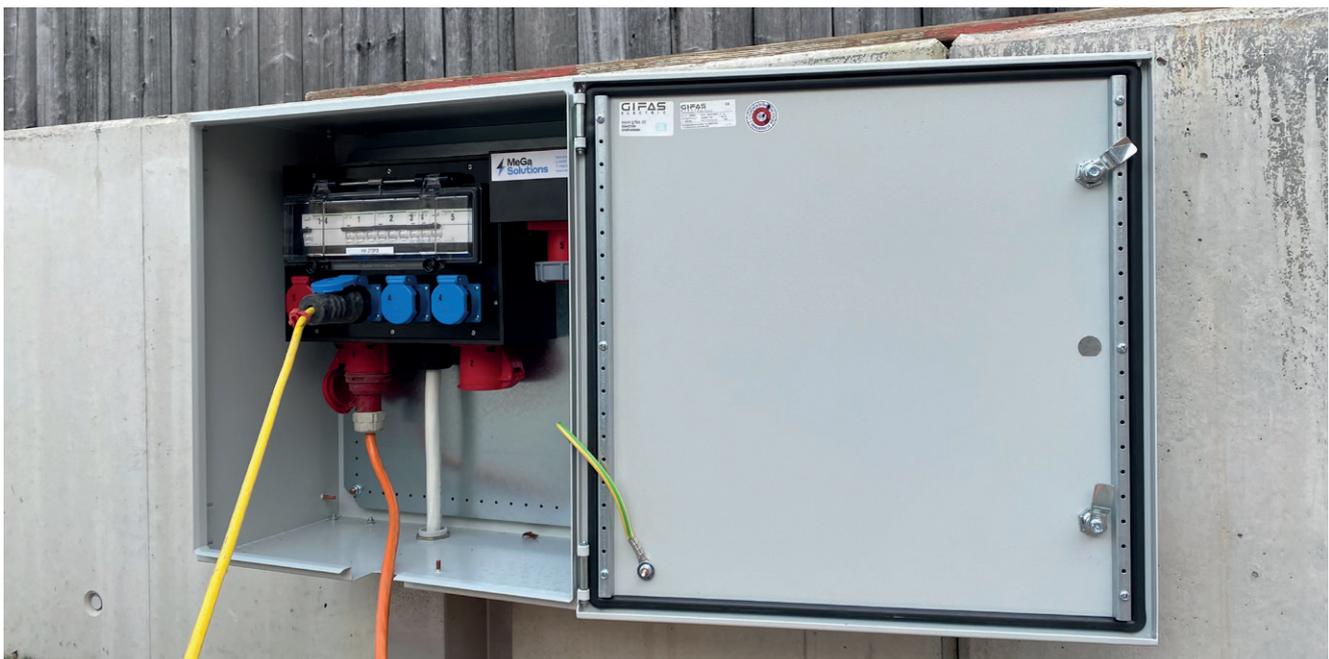
Components / Details

Surface- and recessed mounted stainless steel cabinets come as a ready-to install unit. This catalogue shows some standard models, tailor made versions are available on request.
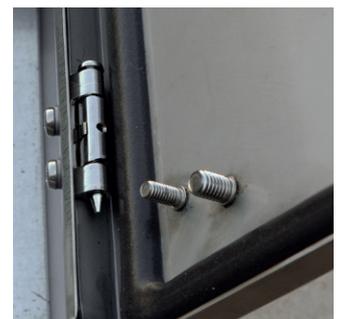
Flush mounted (recessed)

Surface mounted

Material:	stainless steel brushed (1.4301 / AISI 314 / V2A)
Wall thickness:	1,25 mm (housing), 1,5 mm (door)
Lock:	square lock (other locks, T-handle etc. or on request)
Dimensions:	see drawings
Power distributor:	see drawings

with lockable cable outlet

cable outlet (cutout)

Recessed mounted cabinet

Item no. 268322
Recessed mounted cabinet in stainless steel
- brushed stainless steel 1.4301 (V2A)
- with lockable cable outlet for use in closed state
- with 8 mm square lock (other locks on request)
- with hard rubber power distribution box type 2516
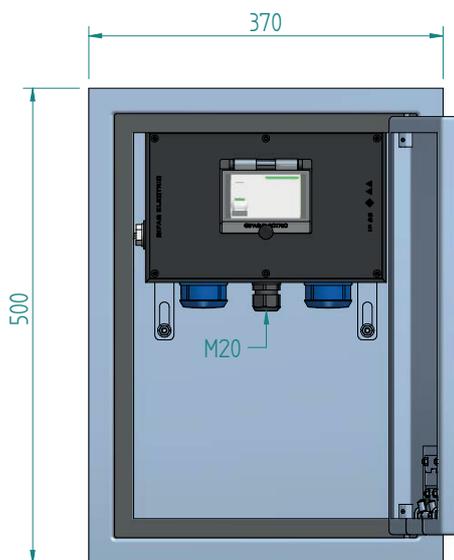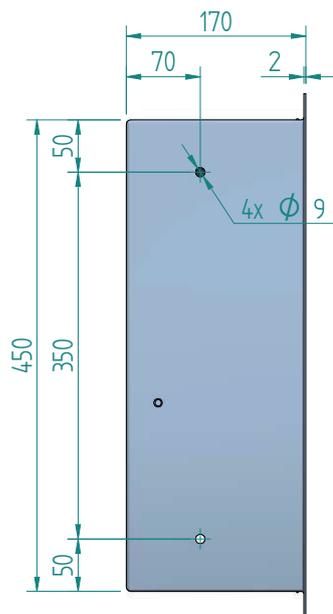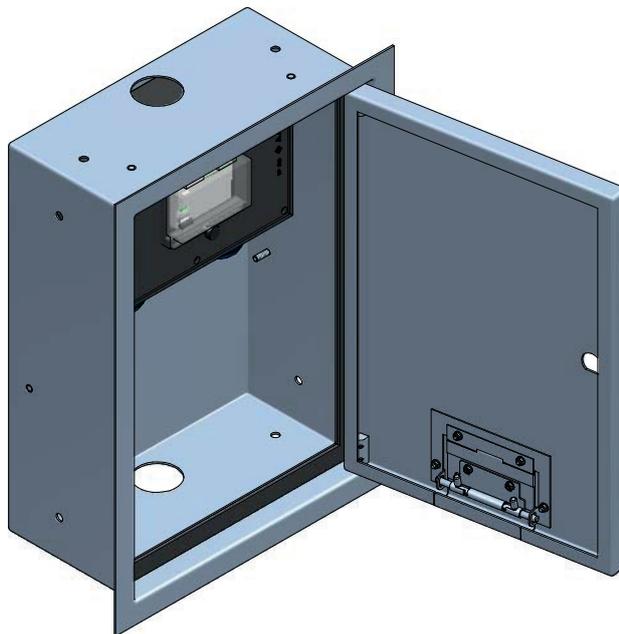
Dimension: 370×500×170 mm

Equipment:
2 sockets SCHUKO 250 V / 16 A P+N+E IP54

1 RCD SE 3 N - 40 A / 30 mA 10 kA
1 terminal WOERTZ 6 mm² yellow-green
1 self-sealing cable grommet M20 (cable Ø 9-12 mm)
1 cable gland M20×1.5 IP68 (cable Ø 10-14 mm)

170
70
2
50
4x Ø 9
450
350
50

370
500
M20

2 X Ø 9
66
Ø 50
32.5
320

max. pre-fuse 16A
RCD
40A
30mA
4
Schuko
L1
Schuko
L2
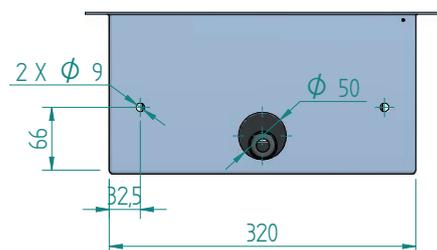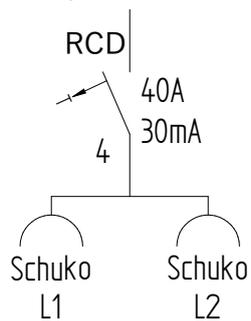
Surface mounted cabinet

Item no. 265666
Surface mounted cabinet in stainless steel
- brushed stainless steel 1.4301 (V2A)
- with cutout for cable for use in closed state
- with 8 mm square lock (other locks on request)
- door right-banding (as standard; on request also left-banding)
- with mounting frame

Dimension: 300×380×210 mm
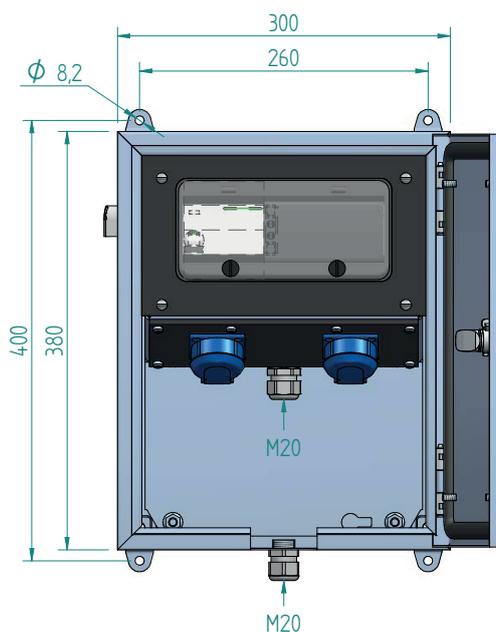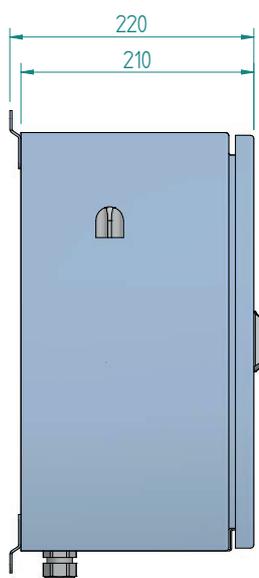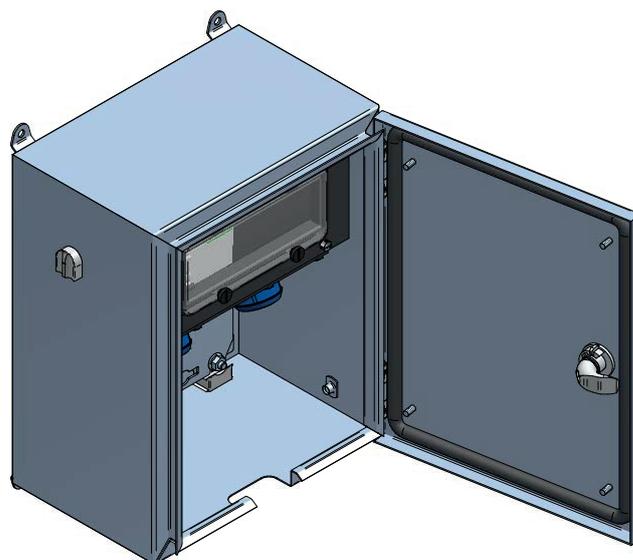
Equipment:
2 sockets SCHUKO 250 V/16 A P+N+E IP54

1 RCD SE 3 N - 40 A/30 mA 10 kA
1 terminal WOERTZ 6 mm² yellow-green
1 self-sealing cable grommet M20 (cable Ø 9-12 mm)
1 cable gland M20×1.5 IP68 (cable Ø 10-14 mm)
1 cable gland M20×1.5 IP68

max. pre-fuse 16A

RCD 40A 30mA

4

Schuko L1   Schuko L2
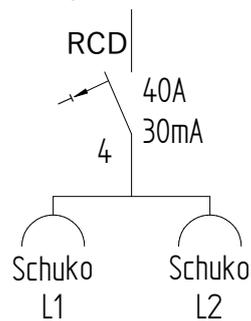
Recessed mounted cabinet

Item no. 265661
Recessed mounted cabinet in stainless steel
– brushed stainless steel 1.4301 (V2A)
– with lockable cable outlet for use in closed state
– with 8 mm square lock (other locks on request)
– with hard rubber power distribution box type 2516

Dimension: 370×500×170 mm

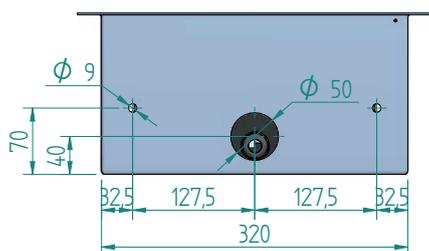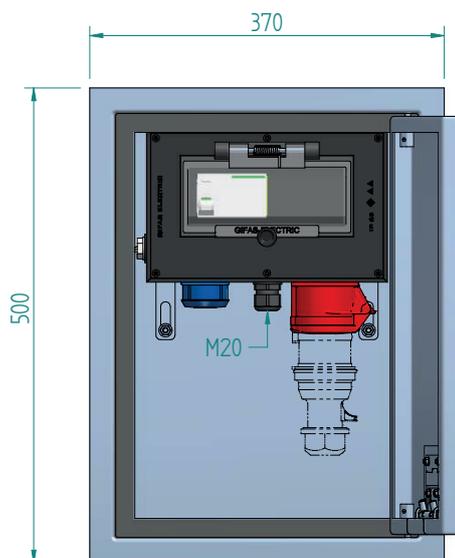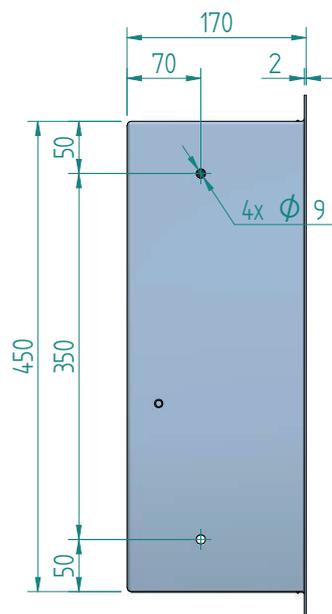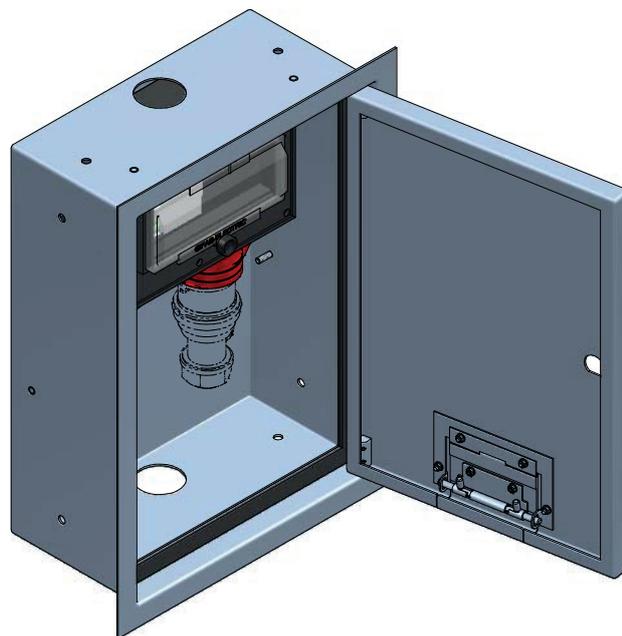**Equipment:**
1 socket SCHUKO 250 V / 16 A P+N+E IP54
1 socket CEE 400 V / 16 A 3 P+N+E IP44
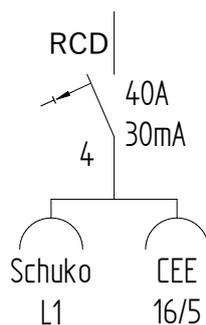
1 RCD SE 3N - 40 A / 30 mA 10 kA
1 terminal WOERTZ 6 mm² yellow-green
1 self-sealing cable grommet M20 (cable Ø 9-12 mm)
1 cable gland M20×1.5 IP68 (cable Ø 10-14 mm)

max. pre-fuse 16A

RCD
40A
30mA
4

Schuko   CEE
L1   16/5

Surface mounted cabinet

Item no. 268324
Surface mounted cabinet in stainless steel
- brushed stainless steel 1.4301 (V2A)
- with cutout for cable for use in closed state
- with 8 mm square lock (other locks on request)
- door right-banding (as standard; on request also left-banding)
- with mounting frame

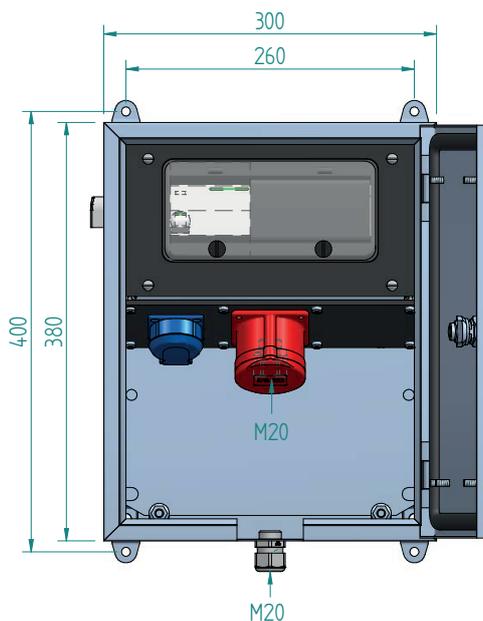**Dimension: 300×380×210 mm**

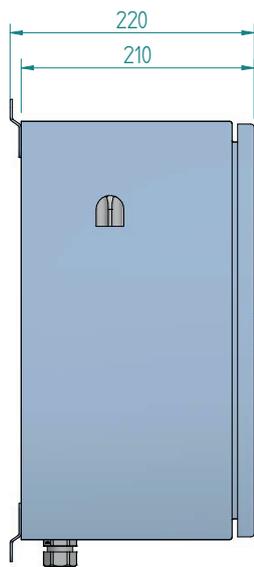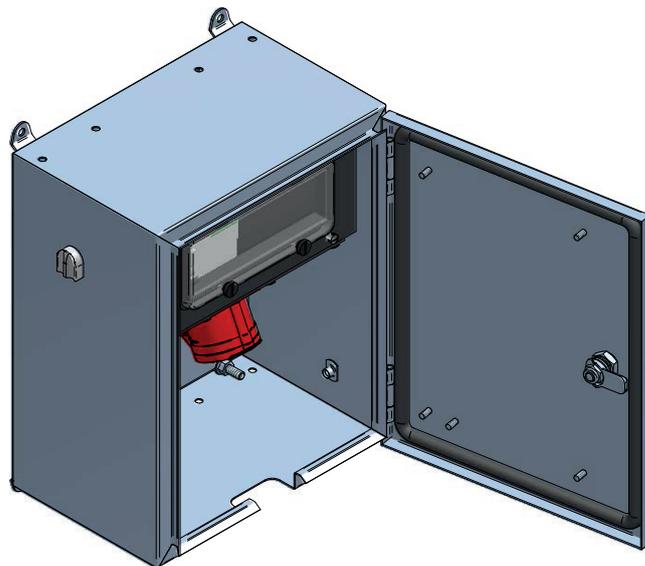**Equipment:**
1 socket SCHUKO 250 V/16 A P+N+E IP54
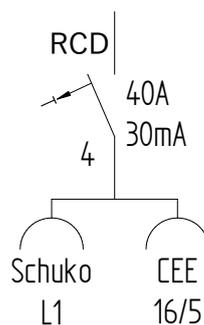1 socket CEE 400 V/16 A 3P+N+E IP44

1 RCD SE 3N-40A/30mA 10kA
1 terminal WOERTZ 6 mm² yellow-green
1 self-sealing cable grommet M20 (cable Ø 9-12 mm)
1 cable gland M20×1.5 IP68 (cable Ø 10-14 mm)

max. pre-fuse 16A

RCD 40A 30mA

4

Schuko L1   CEE 16/5

Item no. 268445

Recessed mounted cabinet in stainless steel

- brushed stainless steel 1.4301 (V2A)
- with lockable cable outlet for use in closed state
- with 8 mm square lock (other locks on request)
- with hard rubber power distribution box type 3800

Dimension: 480×650×200 mm

Equipment:

3 sockets SCHUKO 250 V / 16 A P+N+E IP54
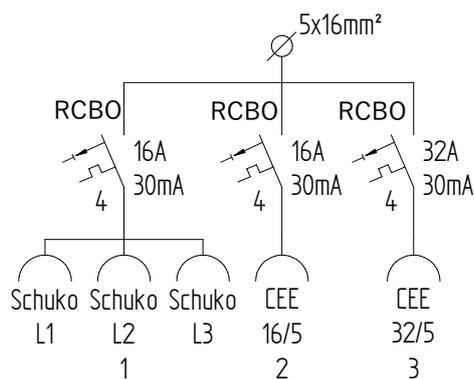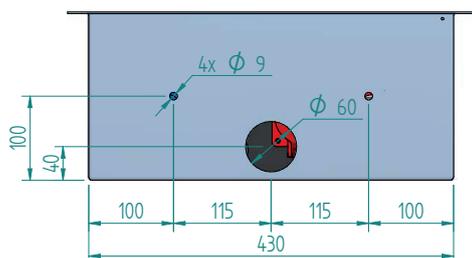1 socket CEE 400 V / 16 A 3 P+N+E IP44
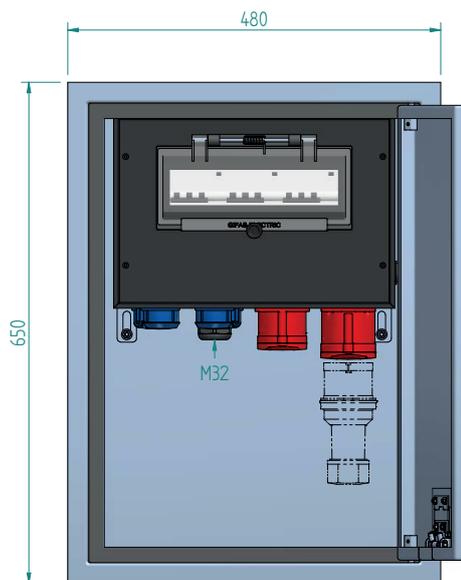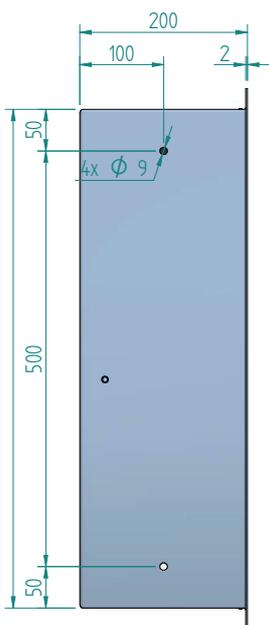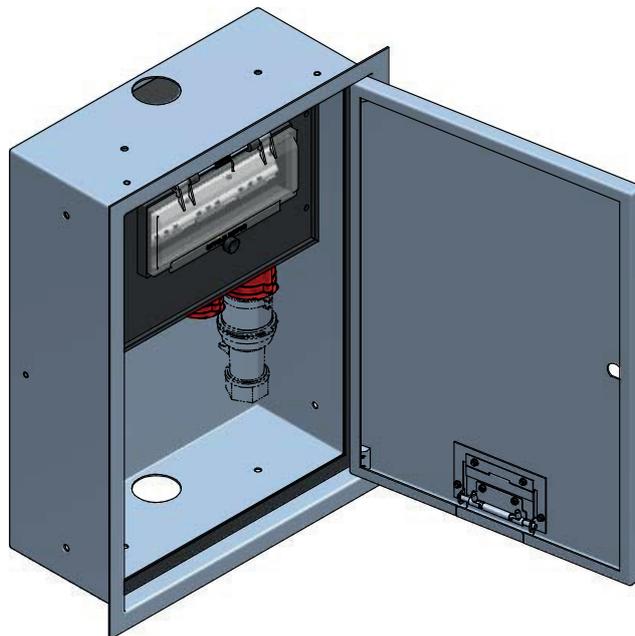1 socket CEE 400 V / 32 A 3 P+N+E IP44

2 RCBOs GEWISS 4 - 16 A / 30 mA 'C' 6 kA
1 RCBO GEWISS 4 - 32 A / 30 mA 'C' 6 kA
1 terminal block WOERTZ 16 mm²
1 self-sealing cable grommet M20 (cable Ø 9-12 mm)
1 cable gland M32×1.5 IP68 (cable Ø 18-25 mm)

Surface mounted cabinet

Item no. 268441
Surface mounted cabinet in stainless steel

– brushed stainless steel 1.4301 (V2A)
– with cutout for cable for use in closed state
– with 8 mm square lock (other locks on request)
– door right-banding (as standard; on request also left-banding)
– with hard rubber power distribution box type 3800

Dimension: 400×600×210 mm

Equipment:
3 sockets SCHUKO 250 V/16 A P+N+E IP54
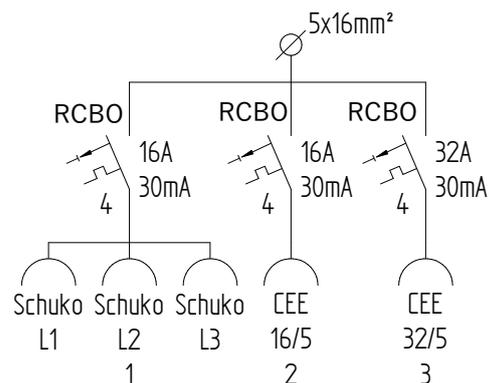1 socket CEE 400 V/16 A 3 P+N+E IP44
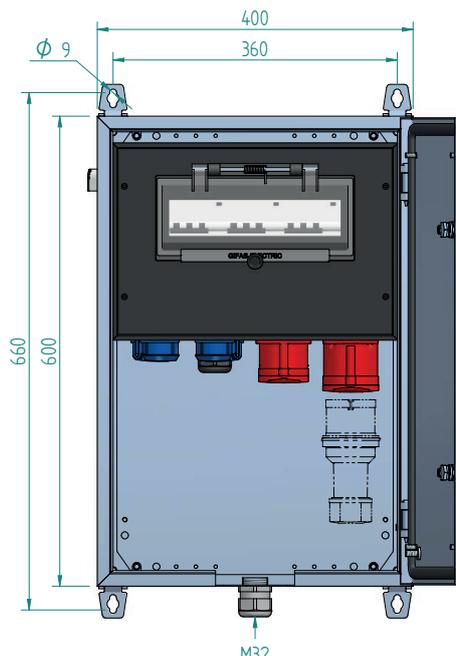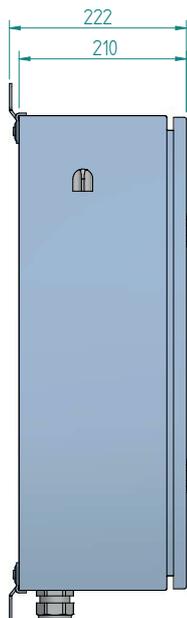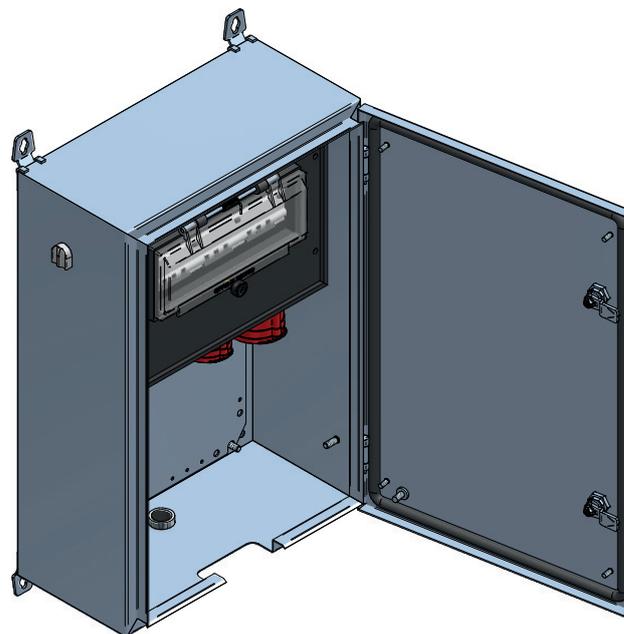1 socket CEE 400 V/32 A 3 P+N+E IP44

2 RCBOs GEWISS 4 - 16 A/30 mA 'C' 6 kA
1 RCBO GEWISS 4 - 32 A/30 mA 'C' 6 kA
1 terminal block WOERTZ 16 mm²
1 self-sealing cable grommet M20 (cable Ø 9-12 mm)
1 cable gland M32×1.5 IP68 (cable Ø 18-25 mm)

Recessed mounted cabinet

Item no. 268438
Recessed mounted cabinet in stainless steel
- brushed stainless steel 1.4301 (V2A)
- with lockable cable outlet for use in closed state
- with 8 mm square lock (other locks on request)
- with hard rubber power distribution box type 3800/1616

Dimension: 610×650×200 mm

Equipment:
2 sockets SCHUKO 250 V/16 A P+N+E IP54
1 socket CEE 400 V/16 A 3 P+N+E IP44
1 socket CEE 400 V/32 A 3 P+N+E IP44
1 socket CEE 400 V/63 A 3 P+N+E IP67

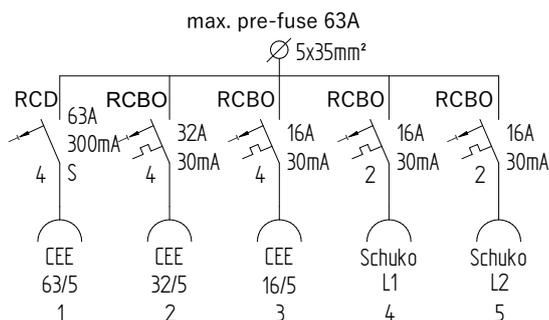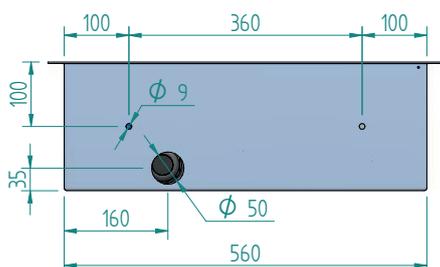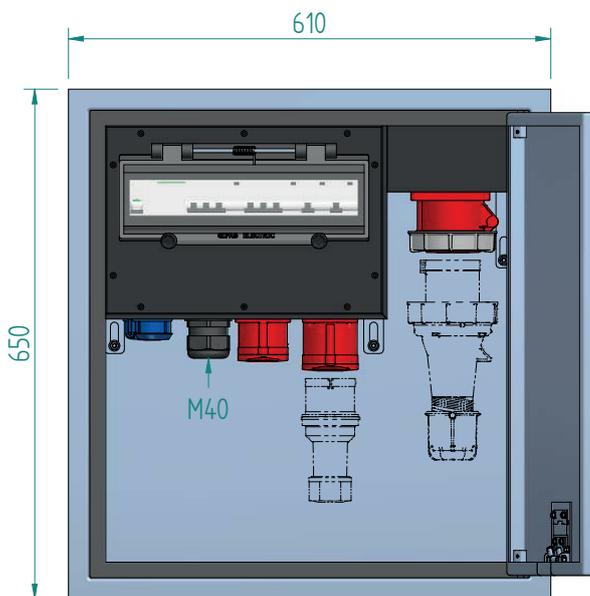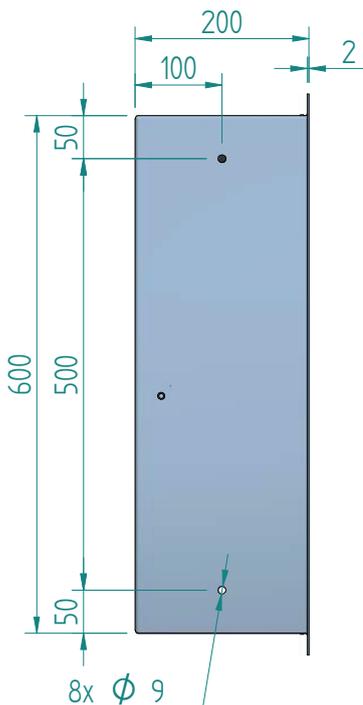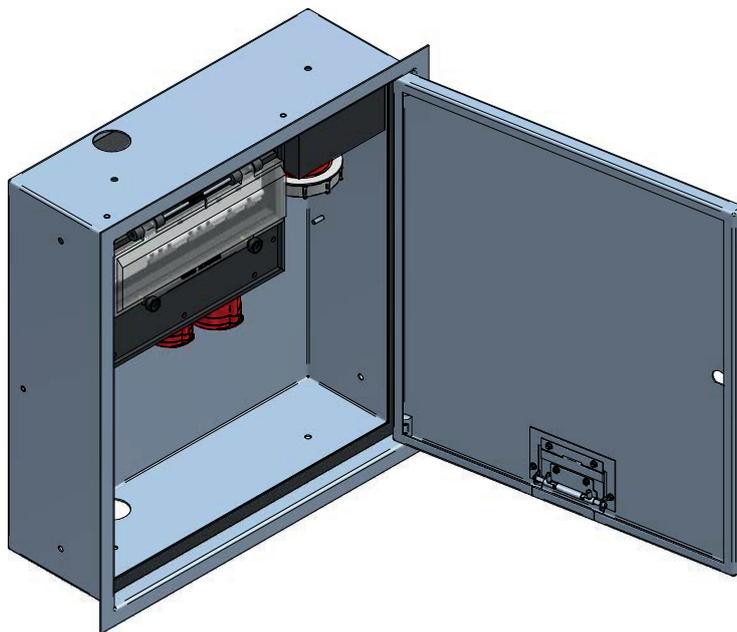1 RCD SE 3 N - 63 A/300 mA
2 RCBOs GEWISS 2 - 16 A/30 mA 'C' 6 kA
1 RCBO GEWISS 4 - 16 A/30 mA 'C' 6 kA
1 RCBO GEWISS 4 - 32 A/30 mA 'C' 6 kA

1 terminal block WOERTZ 35 mm²
1 self-sealing cable grommet M20 (cable Ø 9-12 mm)
1 cable gland M40×1.5 IP68 (cable Ø 22-32 mm)

max. pre-fuse 63A

Ø 5x35mm²

RCD		RCBO	RCBO	RCBO	RCBO
	63A 300mA	32A 30mA	16A 30mA	16A 30mA	16A 30mA
4	S	4	4	2	2
CEE 63/5		CEE 32/5	CEE 16/5	Schuko L1	Schuko L2
1		2	3	4	5

Surface mounted cabinet

Item no. 268436
Surface mounted cabinet in stainless steel
- brushed stainless steel 1.4301 (V2A)
- with cutout for cable for use in closed state
- with 8 mm square lock (other locks on request)
- door right-banding (as standard; on request also left-banding)
- with hard rubber power distribution box type 2516

Dimension: 600×600×210 mm

Equipment:
3 sockets SCHUKO 250 V/16 A P+N+E IP54
1 socket CEE 400 V/16 A 3 P+N+E IP44
1 socket CEE 400 V/32 A 3 P+N+E IP44
1 socket CEE 400 V/63 A 3 P+N+E IP67

1 RCD SE 3 N - 63 A/300 mA
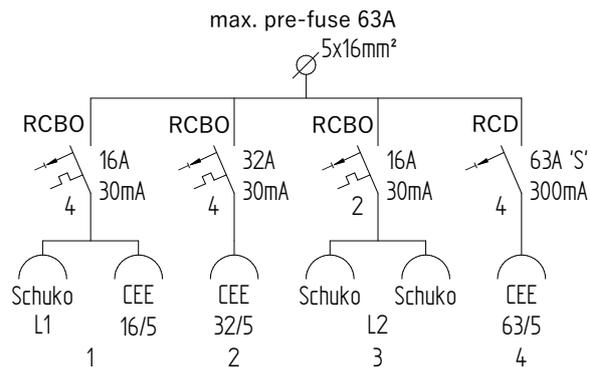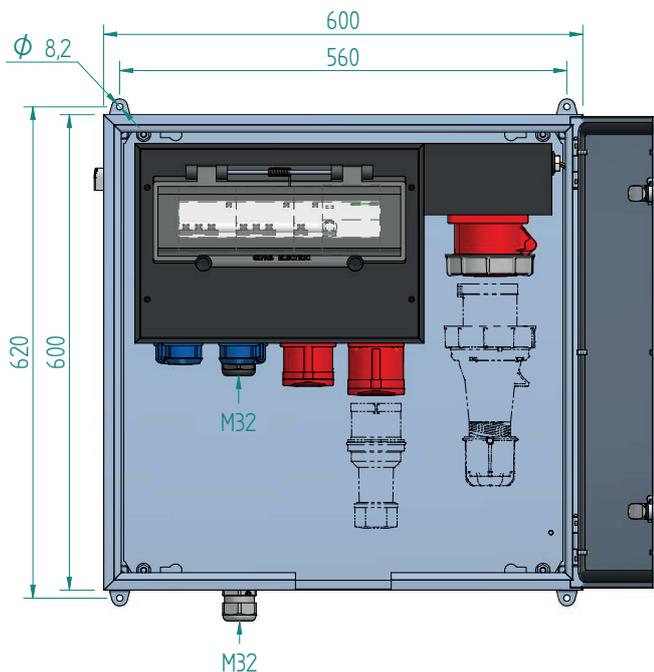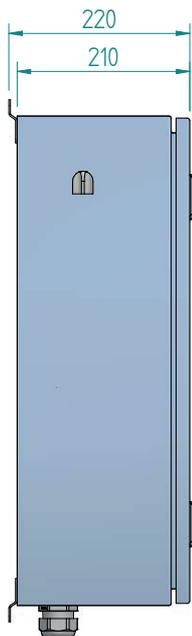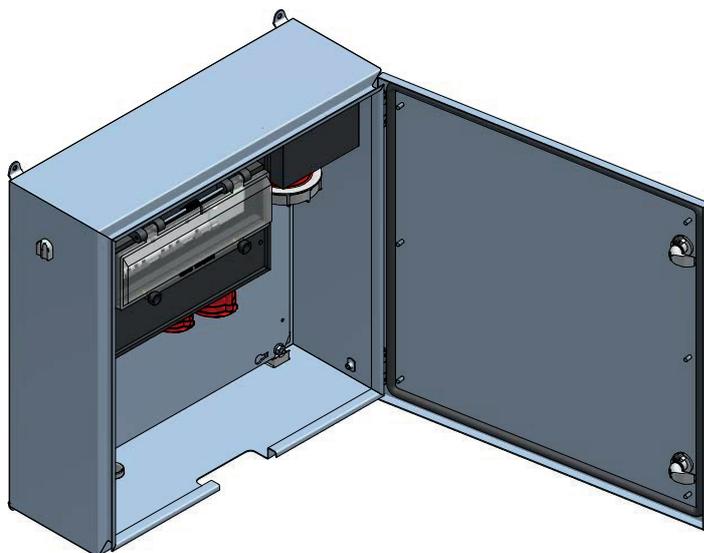3 RCBOs GEWISS 2 - 16 A/30 mA 'C' 6 kA
2 RCBOs GEWISS 4 - 16 A/30 mA 'C' 6 kA
1 RCBO GEWISS 4 - 32 A/30 mA 'C' 6 kA
1 terminal block WOERTZ 16 mm²
1 self-sealing cable grommet M20 (cable Ø 9-12 mm)
1 cable gland M32×1.5 IP68 (cable Ø 18-25 mm)

220
210

Ø 8,2

600
560

620
600

M32

M32

max. pre-fuse 63A
5x16mm²

RCBO	RCBO	RCBO	RCD
16A 30mA	32A 30mA	16A 30mA	63A 'S' 300mA
4	4	2	4
Schuko L1	CEE 16/5	CEE 32/5	Schuko L2 · Schuko · CEE 63/5
1	2	3	4

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