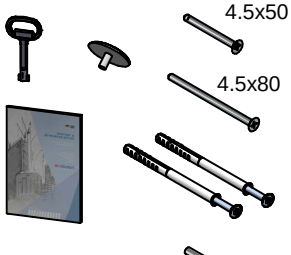
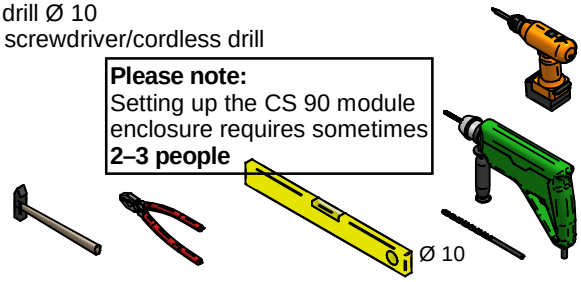
1 Check accessories for completeness:

Scope of delivery:
A. Assembly and operating instructions
B. Screw cover caps
C. Two-way key bit
D. 2 pcs. fasteners
F. Fixing screws (4.5 x 50)
Fixing screws (4.5 x 80)
G. Hinge pin x4



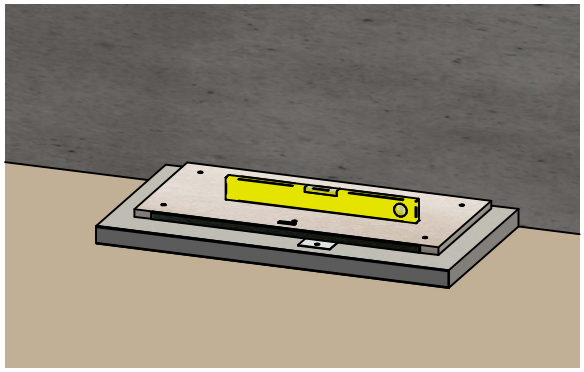
Tools required:
- spirit level
- masonry drill Ø 10
- Cordless screwdriver/cordless drill
- Hammer
- Pliers

Please note:
Setting up the CS 90 module enclosure requires sometimes **2–3 people**



2 Set up base module

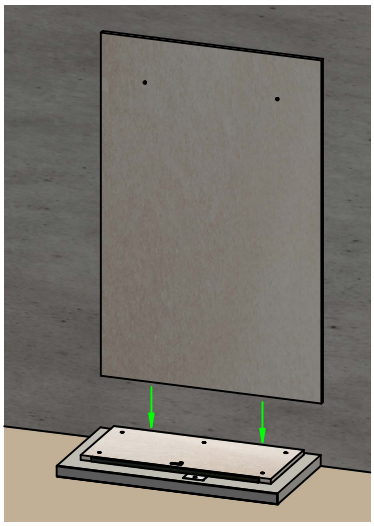
Level the base module on a clean, solid, non-flammable floor*.



* if the floor is too uneven, if necessary, level the floor before starting the assembly

3 Place the rear panel

Place the rear panel loosely between the solid wall and the top panel on the base module (Fig. 1).



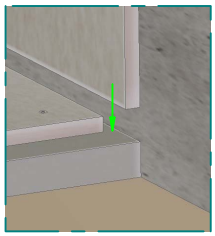
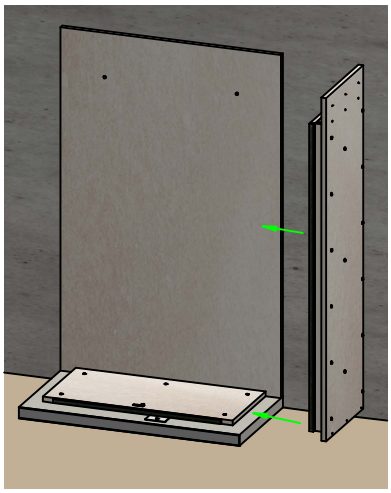


Fig. 1

Caution!
Risk of tipping!

4 Place inner side modules

Place the inner side modules on the base module (Fig. 2).



Example: inner side module, right

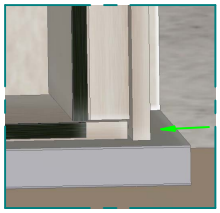
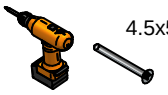


Fig. 2

Caution!
Risk of tipping!

5 Screw together inner side modules



Screw the inner side module into the base module through the pre-drilled lower row of holes (Fig. 3) using the included screws. Repeat steps 4 and 5 with the opposite inner side module.

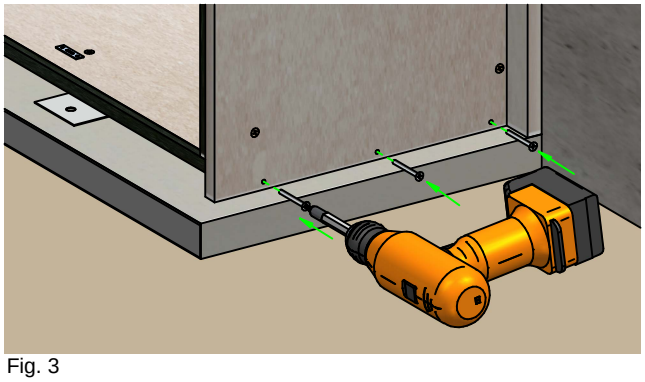
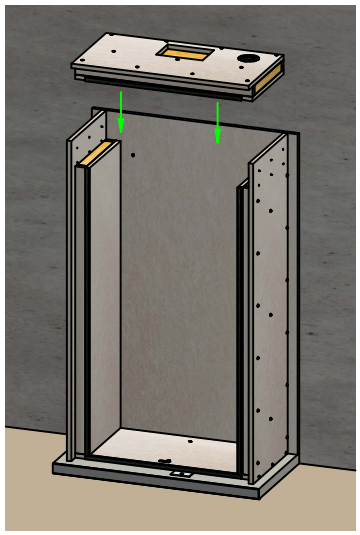


Fig. 3

6 Place inner cover module

Place the inner cover module onto the inner side modules as shown (Fig. 4).



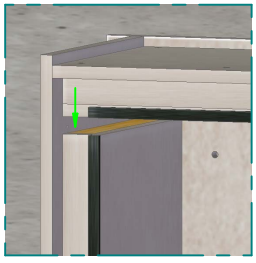


Fig. 4

Caution!
Risk of crushing!

7 Fastening inner cover module

4.5x50

Screw the inner cover module in place from the outside, passing the screws through both inner side modules (Fig. 5).
Note: Do not tighten screws!
Only tighten screws after outer cover module has been placed as described in step 8.

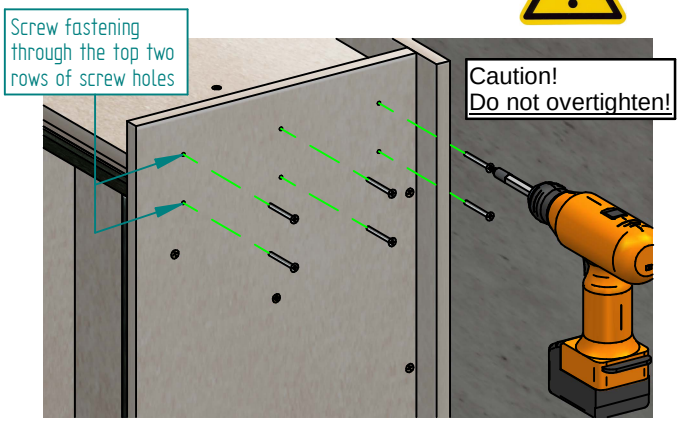
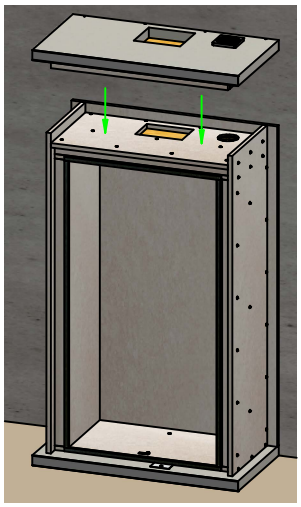


Fig. 5

8 Place outer cover module

Place the outer cover module between the two inner side modules onto the inner cover module (Fig. 6).
Tighten screws as desribed in step 7.



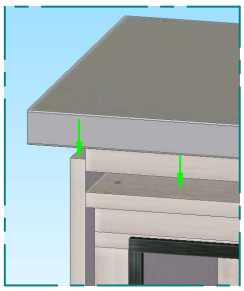
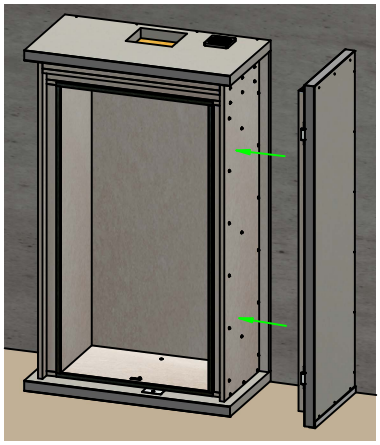


Fig. 6

Caution!
Risk of crushing!

9 Place first outer side module

Place the outer side module on the base module and against the inner side module (Fig. 7).



Example: outer side module, right

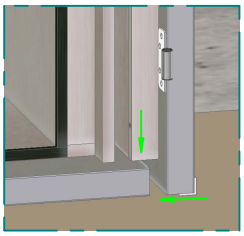
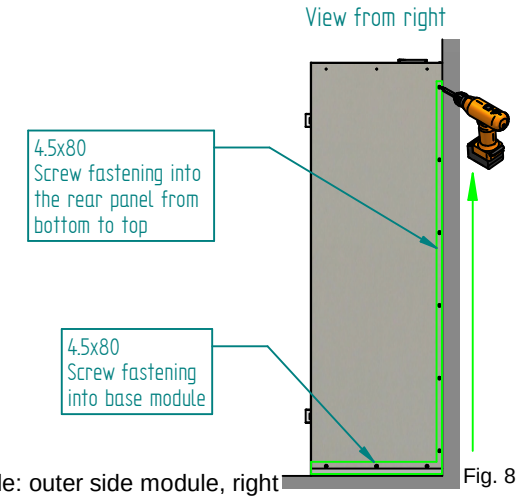


Fig. 7

10 Fastening first outer side module

4.5x80

Screw the outer side module to the base module and rear panel using the screws provided (Fig. 8).
Repeat steps 9 and 10 with the opposite outer side module.



Example: outer side module, right

Fig. 8

11 Fastening outer cover module

4.5x80

Screw together the outer cover module with both outer side modules (Fig. 9).
Screw together the outer cover module with the rear panel (Fig. 10).

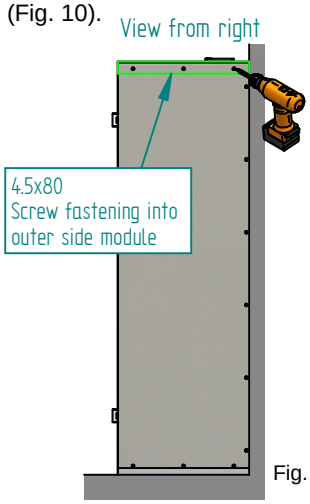


Fig. 9

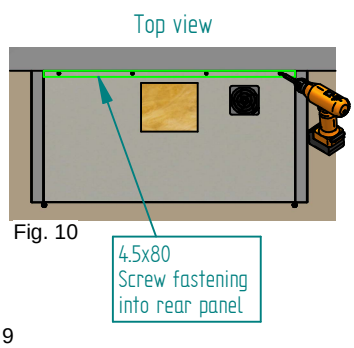
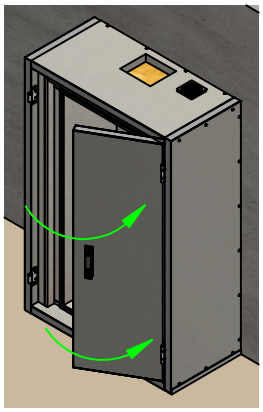


Fig. 10

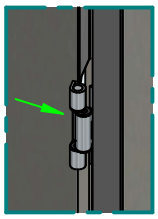
Example: outer side module, right

12 Insert closure/door leaves

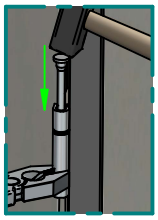
per hinge:
- 1x hinge pin



Example: closure/door leaf, right



- insert the hinge half of the closure/door leaf into the hinge half of the outer side module



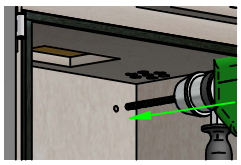
- insert hinge pin (use a hammer if necessary), if hinge leaves do not align --> slighty press together with pliers

Then check the gap dimensions of the closure/door leaf for uniformity

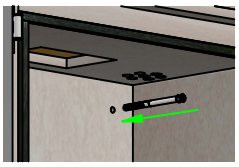
13 Wall mounting

Torx T40  Ø 10 

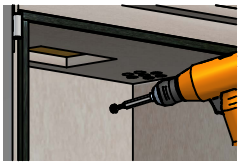
Before drilling, please check:
- enclosure is vertically aligned
- Gaps between the enclosure and the rear panel
- Diagonal dimension



- drill through pre-drilled holes in rear panel (drilling depth = dowel lenght + 10mm)



- remove drilling dust from drilling holes
- drive in dowel+screw by means of push-through installation (use a hammer if necessary)



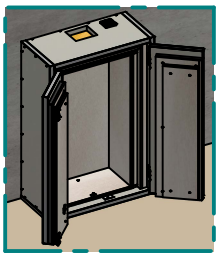
- tighten the screw firmly using a cordless screwdriver (Torx 40)

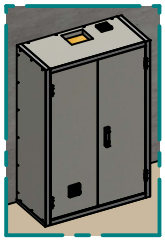


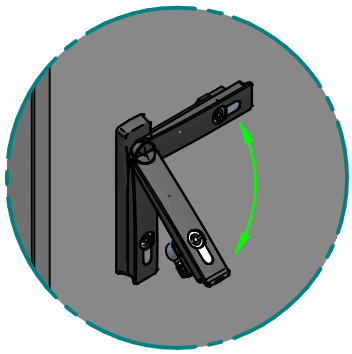
Caution!
Do not overtighten!
Do not sink the screw head into the material!

14 Check closure for ease of movement

It must be possible to open and close the enclosure easily.
(if necessary, open and close the swivel lever/slider several times)

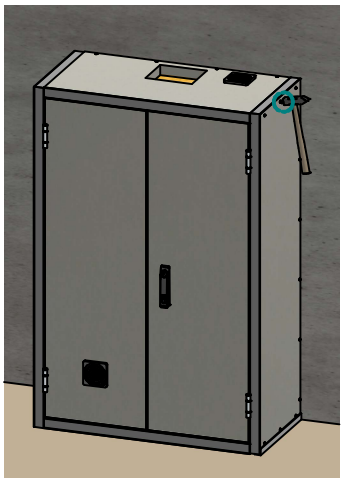


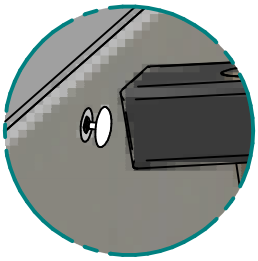




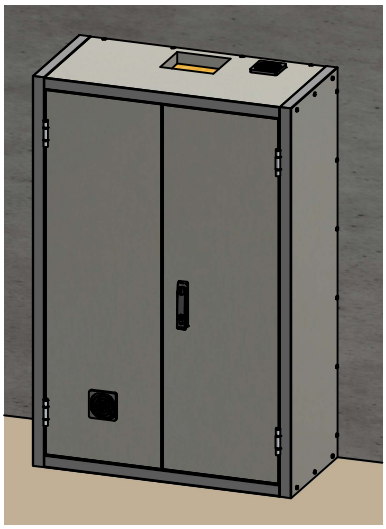
15 Attach the cover caps

Fit the cover caps onto the screws.
(use a hammer if necessary)





16 Final check





17 Install the cable box

See the separate installation instructions for the cable box...

for further information on the operation and installation of our products, please refer to our assembly and operating instructions and the QR code to scan

Assembly and Operating Instructions
Please print and keep it in the enclosure!