



IP 66 | TYPE 4X, 12 | IK 10



The stainless steel single door compact floor standing enclosure range, EKSS, with a IP 66 protection degree, is available off the shelf in many different sizes. The risk for component failure, and with that unnecessary downtime, is eliminated as water and dust are prevented from entering the enclosure. This enclosure range is well suited for almost any environment, grade dependent.

**Material:** AISI 304 pre-grained stainless steel / AISI 316L.  
Body and removable rear panel: 1.5 mm. Door: 2 mm. Bottom plate: 1.5 mm. Mounting plate: 3 mm galvanized steel.

**Body:** One piece enclosure body. Integrated depth profiles with hole pattern, allowing mounting plate adjustable in depth.

**Door:** Surface mounted with 4 hinges allowing left or right hand opening. Including door frame with 25 mm hole pattern and earthing studs.

**Rear panel:** Fitted by M6 torx screws. Standard facilities for rear door mounting.

**Lock:** External espagnolette 4-point locking system. Standard fitted double-bit 3 mm insert. Standard inserts, cylinders, lift handles and T-handles are available as accessories.

**Bottom plates:** One piece bottom plate, with injected polyurethane gasket to ensure maximum sealing.

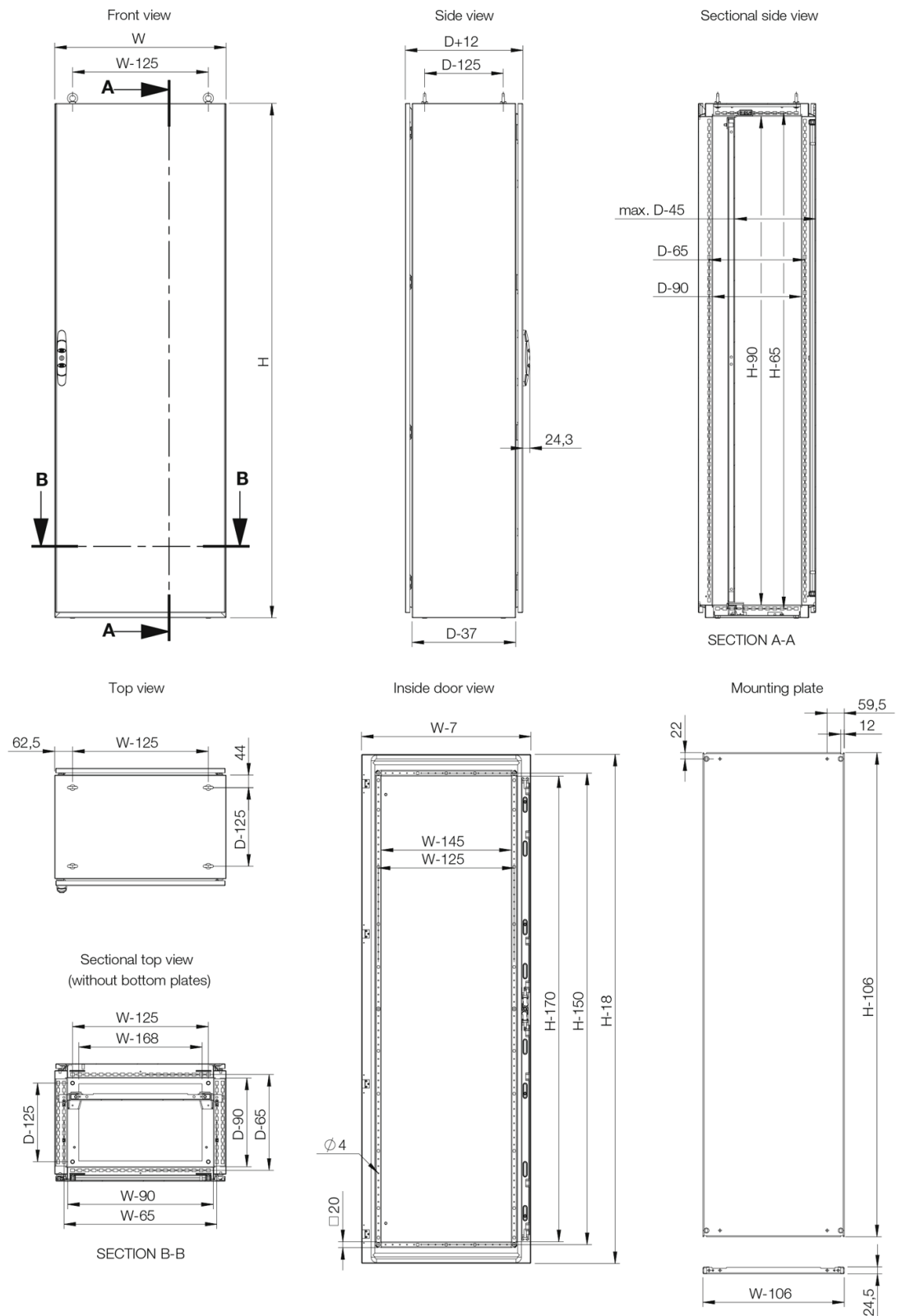
**Mounting plate:** Double folded and slides into position. Adjustable in depth by steps of 25 mm with the MPD02 accessory. Mounting plate is supplied, attached on the outside of the enclosure packaging.

**Earthing:** Door is equipped with separate welded earthing studs and earthing to the frame can be accomplished by using the ECF.

**Finish:** 400 pre-grained stainless steel.

**Protection:** Complies with IP 66 | TYPE 4X, 12 | IK 10.

**Delivery:** One piece body with fitted door, bottom plate and mounting plate, including door earthing studs. Delivered on a pallet which is identical to the width of the enclosure. Mounting plate is attached to the outside of the enclosure packaging. All the packing material is recyclable.



| H    | W    | D   | h    | w   | Item no.      |
|------|------|-----|------|-----|---------------|
| 1400 | 800  | 400 | 1294 | 694 | EKSS14084     |
| 1400 | 800  | 400 | 1294 | 694 | EKSS14084-316 |
| 1600 | 600  | 400 | 1494 | 494 | EKSS16064     |
| 1600 | 600  | 400 | 1494 | 494 | EKSS16064-316 |
| 1600 | 800  | 400 | 1494 | 694 | EKSS16084     |
| 1600 | 800  | 400 | 1494 | 694 | EKSS16084-316 |
| 1600 | 1000 | 400 | 1494 | 894 | EKSS16104     |
| 1600 | 1000 | 400 | 1494 | 894 | EKSS16104-316 |
| 1800 | 600  | 400 | 1694 | 494 | EKSS18064     |
| 1800 | 600  | 400 | 1694 | 494 | EKSS18064-316 |
| 1800 | 800  | 400 | 1694 | 694 | EKSS18084     |
| 1800 | 800  | 400 | 1694 | 694 | EKSS18084-316 |
| 1800 | 1000 | 400 | 1694 | 894 | EKSS18104     |
| 1800 | 1000 | 400 | 1694 | 894 | EKSS18104-316 |
| 2000 | 800  | 400 | 1894 | 694 | EKSS20084     |
| 2000 | 800  | 400 | 1894 | 694 | EKSS20084-316 |
| 2000 | 1000 | 400 | 1894 | 894 | EKSS20104     |
| 2000 | 1000 | 400 | 1894 | 894 | EKSS20104-316 |

# EKSS

Stainless steel compact version, single door enclosure