

Free-standing outdoor installation

Enclosures made of glass-fibre reinforced polyester are suitable for exposed installation (sun, rain, snow) without further measures. Protection class IP44 is sufficient for outdoor installation.

Deviating installation instructions on the plan must be observed!

The choice of a suitable installation site must be made by the installer.

Among other things, the following must be observed:

- No obstruction of footpaths or driveways,
- No restriction of the visibility of intersections
- Keep escape routes clear (note suitability for escape routes)
- No relocation on Steep slopes without additional measures
- Do not install in permanently damp soils - Measures against condensate are required!
- Preferably set up in the shade (follow the instructions on the plan!)
- For special exposure (Regular heavy rain, metre-high snow, UV radiation above 2000 m, impacts from industrial processes), placement under a roof is recommended.
- Free-standing cabinets for outdoor installation must be mounted on suitable, earth-set bases.
Supplied pedestals is a detailed assembly and installation manual that must be observed.

Suitable base filling materials must be used to prevent condensation to a harmful extent.

In the case of additional sealing or enclosures with a higher degree of protection (e.g. IP54), condensation may form to a greater extent inside.

In this case, further measures to prevent condensation may be necessary (heating, ventilation, fleece).

