

# Datasheet

## AP-cabinet

OUTDOOR / INDOOR

The AP cabinet is designed and engineered to be a high-quality product with a long life span even in harsh environments. AP cabinets can also be mounted within other cabinets as separate sections in larger cabinet solutions.



### Standard design

**Material:** The cabinets are made of aluminum sheets and profiles in a seawater-resistant alloy. The sides, door frame and attachment for the back plate consist of an aluminium profile.

**IP rating:** IP54, optional IP66

**Corner joins:** Fully welded with corner angles.

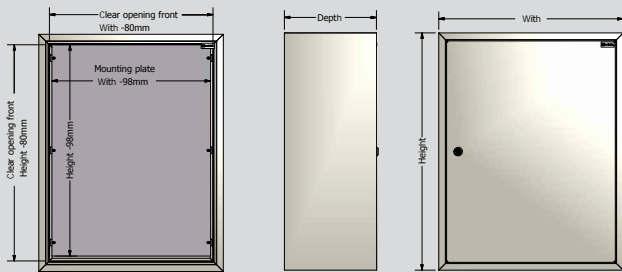


**Painting and Colors:** Polyester powder coating, standard is RAL 7032, other colors on request.

# Design and options

- Choice of exterior and interior colors according to specification
- Windows in doors and panels
- Recesses for instruments and switches
- 19"/ETSI pivoting and fixed frames
- Air vents
- Wall mounts, pole mounts, racks, loose and welded-on mounting angles
- Plinth for all cabinet depths and widths
- Cable slots with aluminium/PVC cover plates and gasket
- Other locks, keys and fixed handles
- Opening at the bottom of the cabinet
- Front division with center post, doors and panels
- Earthing rails, fuse holder and form holder
- Mounting rails, mounting plates and fastening equipment
- Air conditioning equipment or cooling units

## MEASUREMENTS AND DIMENSIONS



## Sizes

AP is delivered in the following dimensions:

Width: Upon request

Height: Upon request

Depth: 150, 200, 230, 300, 350, 400 or 600 mm.



## Tailoring

Hydal build the AP cabinet exactly to your needs. Both outside and inside, you decide the design.

