

## Kunstmann-Data sheet

Project

Title Stand for Battery sizing 202309-1

Technical data

Cabinet 1 x BGH-9.6.14 (900 mm)

Type No. **30001040G0K** 

Cabinet type Fully assembled cabinet system - throughout Electrophoretic coated, RAL 7035 Grade of protection IP 21

Layout 6 Rows

Cabinet data Width = 911 / Depth = 600 / Height = 1400 mm

Battery 80 x HRL 1280W (Basis for statics)

Weights Cabinet 122 kg + Battery 520 kg = Total 642 kg

Ventilation 240 cm $^2$  Total (in the backwall of the cabinet system) 340 cm $^2$  Total (in the doors of the cabinet system)

290 cm<sup>2</sup> Total (Each top rsp. bottom in cabinet-system)

580 cm<sup>2</sup> Total (Cabinet system)

The named ventilation cross section has to be checked according EN 50272-2:2001 figure 8.

Service room 108 mm (Maximum service room over cell)

**Battery** 

Battery 80 x HRL 1280W (Demand for cabinet-caclulation)
Original- Length = 181 / Depth = 77 / Height = 167 mm

Dimension

Weight 6,5 kg

Distances L = 0 / T = 0 / H = 60 mm

Type VRLA

Array-demand length / upright / continuous cell-installation

Disclaimer Please pay attention to our statement regarding EN 50272 in

https://easy.aib-kunstmann.de/Content/Kunstmann/Schrank-EN50272.pdf.

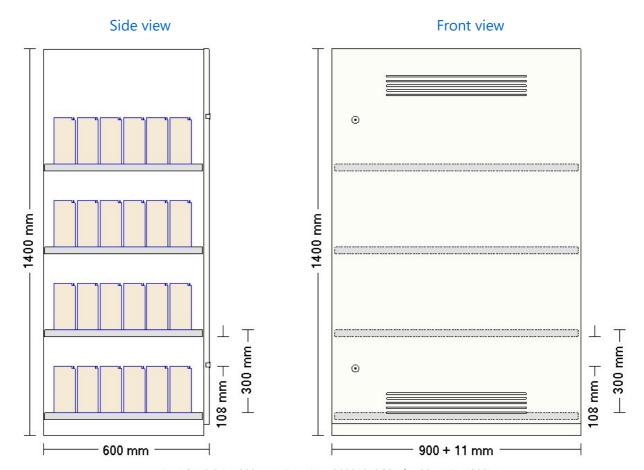
AIB Kunstmann GmbH does not take any responsibility that the battery-datas are up to date and specific details of the batteries are

considered. The user has to confirm that the battery data's are correct and up to date.

## Incl. cabinet accessory

Outside parts completely coated in RAL 7035. Inside parts coated in our standard colour RAL 7035





1 x BGH-9.6.14 (900 mm) Type No.: 30001040G0K for 80 x HRL 1280W