



**Combi safety storage cabinet K-PHOENIX-90**  
**Model K90.196.120.MF.FWAS, in light grey (RAL 7035)**

**Safe and approved storage of aggressive and flammable hazardous substances in working areas**

**Function / construction:**

- **Robust construction and longevity:** triple hinged door, body made of powder-coated sheet steel, safety elements assembled outside the cabinet for increased protection against corrosion
- **two in one:** 2 compartments (vertical separated) allow the storage of flammable liquids and aggressive chemicals in one cabinet
- **user-friendly and safe (folding door compartment):** door open arrest system (standard), convenient and safe removal or storage of containers
- **no unauthorised use:** doors lockable with profile cylinder (integration in an existing locking system possible) / cylinder lock
- **easy alignment:** adjusting aids to compensate for uneven floor
- **Ventilation:** integrated air ducts ready for connection (DN 75) to a technical exhaust system

**Dimensions**

<b>Width (external)</b>	1197.00 mm
<b>Depth (internal)</b>	522.00 mm
<b>Height (external)</b>	1969.00 mm
<b>Width (internal)</b>	450.00 mm
<b>Depth (external)</b>	617.00 mm
<b>Height (internal)</b>	1742.00 mm

The available internal dimensions can vary depending on the interior equipment package.

**Weight / Load**

<b>Weight without interior equipment</b>	515 kg
<b>Distributed load</b>	576.00 kg/m <sup>2</sup>
<b>Maximum load</b>	600 kg

**Ventilation**

<b>Extraction air</b>	75 DN
<b>minimum exhaust air quantity 10 times</b>	9 m <sup>3</sup> /h
<b>Pressure drop inside the cabinet</b>	5 Pa

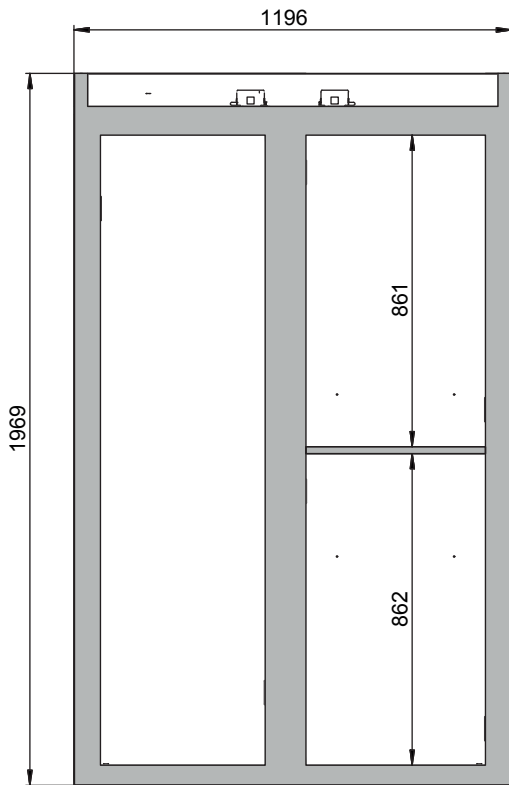
**Colouring / Surface finish**

<b>Body colour code</b>	RAL 7035
<b>Body colour</b>	Light grey
<b>Body surface finish</b>	plain
<b>Door / Drawer colour code</b>	RAL 7035
<b>Door / Drawer colour</b>	Light grey
<b>Door / Drawer surface finish</b>	plain

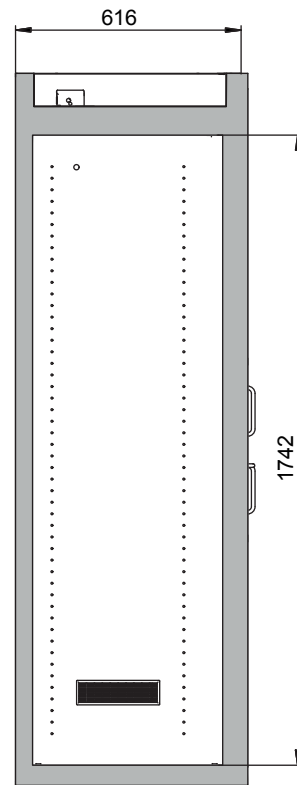
**General Information**

<b>Left compartment</b>	Compartment for the storage of flammable liquids
<b>Right compartment</b>	Compartment for the storage of aggressive, non flammable hazardous materials
<b>Depth with open doors</b>	1178 mm
<b>Customs tariff number</b>	94032080

Front view



Side view



Top view

