



**Safety storage cabinet S-PHOENIX touchless-90
Model S90.196.120.FDAO, warning yellow (RAL 1004)**

Safe and approved storage of 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
- **Space saving folding doors:** less required space in front of the cabinet while doors are open
- **Effortless use:** the sensor detects a person within approx. 2 seconds
- **User-friendly and safe:** after detection, the folding doors open automatically within approx. 5 seconds. The sensor recognises the person while operating and hold the folding doors open
- **Always closed:** if the person leaves the sensor-controlled detection area, the folding doors close automatically after approx. 30 seconds
- **No unauthorised use:** doors lockable with profile cylinder (integration in an existing locking system possible)
- **Easy alignment:** adjusting aids to compensate for uneven floor
- **Ventilation:** integrated air ducts ready for connection (DN 75) to a technical exhaust system

Dimensions

Width (external)	1196.00 mm
Depth (external)	616.00 mm
Height (external)	1968.00 mm
Width (internal)	1050.00 mm
Depth (internal)	524.00 mm
Height (internal)	1742.00 mm

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

Weight / Load

Weight without interior equipment	420 kg
Distributed load	528.00 kg/m ²
Maximum load	600 kg

Ventilation

Extraction air	75 DN
Pressure drop inside the cabinet	5 Pa
minimum exhaust air quantity 10 times	10 m ³ /h
Frequency	50 Hz
Power consumption in operation	0,35 W
Nominal voltage	230 V

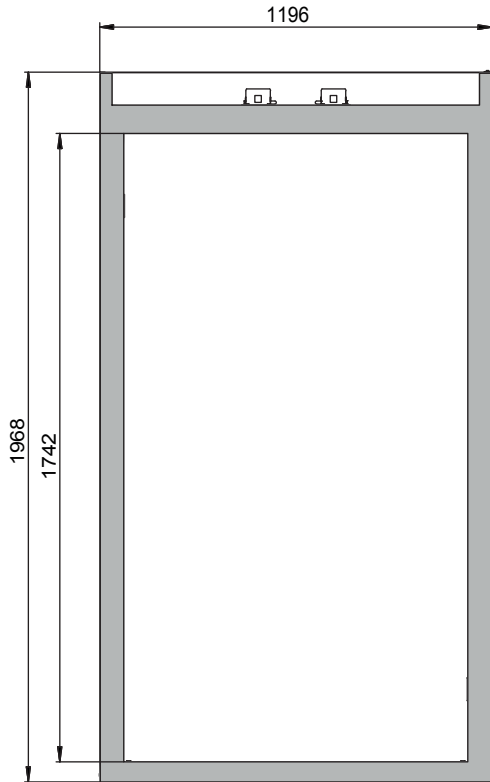
Colouring / Surface finish

Body colour code	RAL 1004
Body colour	Warning yellow
Body surface finish	plain
Door / Drawer colour code	RAL 1004
Door / Drawer colour	Warning yellow
Door / Drawer surface finish	plain

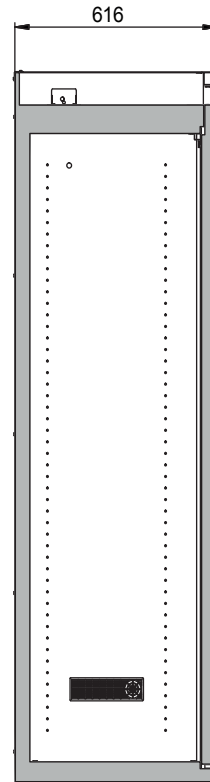
General Information

Number of doors	2
Door opening angle	93.00°
Interiour grid dimension	32 mm
Depth with open doors	949 mm
Customs tariff number	94032080

Front view



Side view



Top view

