



Recirculating air filter storage cabinet FX-DISPLAY-30
Model FX30.229.086.WDFW, body colour anthracite
grey, with glass-fronted wing door in warning yellow
(RAL 1004)

Safe and approved storage of flammable liquids and
further hazardous substances

Function / construction:

Cabinet body

- **Robust construction and longevity:** triple hinged door, cabinet body made of melamine resin and flame retardant special plates, safety elements assembled outside the storage compartment for increased protection against corrosion, doors with metal front as well as scratch- and impact-resistant surface, easy to clean
- **All containers at a glance:** door with large glass cutout allows a quick and easy overview of the stored containers – even with closed doors
- **Easy handling with comfort:** door stops in any position, self-closing in the event of fire
- **No unauthorised use:** door lockable with profile cylinder (integration in an existing locking system possible)
- **Easy transport:** integrated transport base with removable, optional base cover or adjusting aids with base cover
- **easy alignment:** adjusting aids to compensate for uneven floor

Recirculating air filter system

- Ideal for the direct installation in working areas – very low noise, only approx. 39 dB (A)
- With multi-stage wideband filter
- VDE approved monitoring electronics (extraction and filter monitoring) incl. cool-device cable
- Optical and acoustical alarm including potential-free alarm contact
- Display with innovative touch panel
- ATEX compliant: **CE** II 3/-G Ex ic nA IIB T4 Gc

Dimensions

Width (external)	864.00 mm
Depth (external)	620.00 mm
Height (external)	2294.00 mm
Width (internal)	750.00 mm
Depth (internal)	519.00 mm
Height (internal)	1626.00 mm

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

Weight / Load

Weight without interior equipment	245 kg
Distributed load	608.00 kg/m ²
Maximum load	600 kg

Electrical component

Frequency	50 Hz
Nominal voltage	230 V
Maximum current consumption	0.5 A
Power consumption in operation	120 W
Power consumption in standby mode	50 W

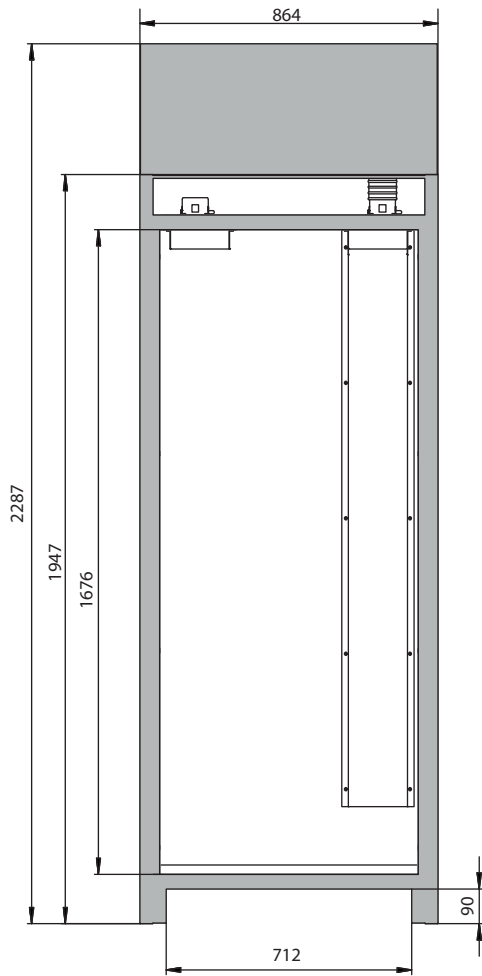
Colouring / Surface finish

Body colour code	
Body colour	anthracite grey
Body surface finish	textured
Door / Drawer colour code	RAL 1004
Door / Drawer colour	Warning yellow
Door / Drawer surface finish	textured

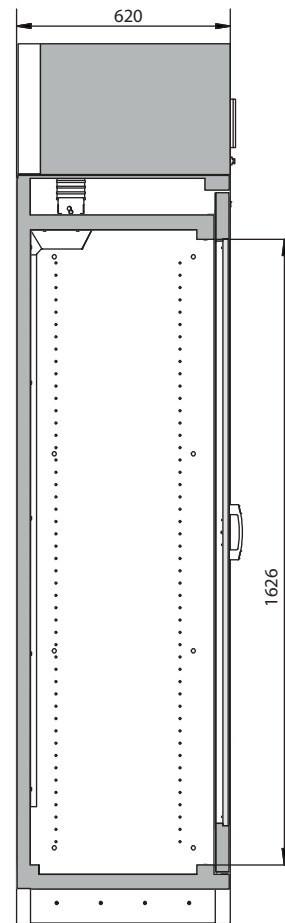
General Information

Number of doors	1
Door opening angle	90.00°
Depth with open doors	1394 mm
Customs tariff number	94032080

Front view



Side view



Top view

