Technical datasheet

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COOL line

Article Number: 89-200977-040

Product Range	Safety storage cabinet
Product Category	Type 90 - cooled storage

General

Line	COOL
Version	dual connect
Size	XL
Type	90
Storage type	passive storage
Functionality	Storage
Earthing connection	Yes
Exhaust air connection	Yes

Test criteria and documentation

TÜV Süd certificate no.	Z1A 012906 0520
TÜV-Süd certificate type	GS
TÜV-Süd High Quality Certificate	Z2 012906 0513
DIN EN 14470-1	Yes
DIN EN 16121/16122	Yes

Technical specifications

Outer width approx.	894 mm
Outer depth approx.	747 mm
Outer height approx.	2045 mm
Max. load bearing capacity per storage area	40 kg
Max. load	240 kg
Max. total weight	715 kg
Weight (product) approx.	499 kg
Max. volume of single container	5 L
Collection volume	5,5 L
Connector Type	Type E+F: CEE 7/7
Power supply	230V - 50Hz - IEC 61439
Temperature profile	+3°C - +16°C
Potential-free contact	Yes

Cabinet

Material of cabinet cladding	Sheet steel
Cabinet colour	RAL 7035
Material of inner lining	Decor panels
Colour of inner lining	RAL 7035
Base	Classical
Base height approx.	89 mm
Base colour	RAL 7015

Doors

No. of doors	1
Kind of door	Wing door
Material of door cover	Sheet steel
Door colour	RAL 9016
Door hinge	Right
Door operation	Classical
Door technology	Classical
Door handle	Bow handle matt nickel
Lock	Cylinder lock
Locking system	Open
Locking points	1-point

Interior fittings

Material of interior fittings	Sheet steel
Colour of interior fittings	RAL 9016
Bottom tray	Fixed
Bottom tray insert	Perforated sheet insert
Storage shelf	Yes
Storage levels	8
Storage areas	8
setting height approx.	628 mm

Accessories

Number of penetrations	1
Load adapter	Yes
Exhaust air monitoring	yes w/display
Ventilation system (w/ventilator)	yes w/enclosure and display
Display	Display
Alarm	yes - visual and acoustic