

Series ECO Plain doors

Certified according to EN61010-1; EN16121 & CEI 66-5



EO106P



EO104P/4C



EO103PS
with additional shelves
RIPCS60+RIP60SC



EO103P



EO104P/2C



EO104P/3C

The certified solution
for storing all your
families of chemicals

→ TECHNICAL FEATURES:

- Completely made of an electrogalvanized steel plate with a thickness of 10/10 mm, cold bent - Grey RAL7035
- External finishing made of acidproof epoxy resin and passage through a thermal tunnel at 200 °C
- Construction in one piece with jacks to level the cabinet
- Plain swing doors or with **double wall**
- Key lock
- Door opening with an angle of 110° allowing extracting shelves without tilting them
- Equipped with fixed retention shelves made of plastificated, painted and stainless steel, whose height can be adjusted
- Possibility of having some **sliding shelves** with W600 mm
- Possibility of having a retention tray on the cabinet bottom (see the table below)
- Ø 125 mm connection collar
- Standardized pictograms according to standards ISO 3864
- **Complying with standards EN61010-1; EN16121 & CEI 66-5**

→ SERIES ECO PLAIN DOORS

CODE	DESCRIPTION	EXTERNAL DIMENSIONS (WxDxH) mm	INTERNAL DIMENSIONS (WxDxH) mm	EQUIPEMENTS INTERNES	STORAGE CAPACITY*	Weight Kg
FIXED SHELVES						
EO103P	Cabinet 1 door - Left handle	600x600x1950	595x567x1864	3 shelves made of plasticated steel (max load 40 Kg evenly distributed)	100	78
EO106P	Cabinet 2 doors - 1 compartment	1140x600x1950	1025x567x1864	3 shelves made of plasticated steel (max load 80 Kg evenly distributed)	200	115
EO104P/2C	Cabinet COMBICHEM 2C - 2 doors 2 superimposed compartments	600x600x1950	595x567x930+930	2 shelves made of plasticated steel + 2 shelves made of stainless steel (max load 40 Kg evenly distributed)	140	110
EO104P/3C	Cabinet COMBICHEM 3C - 3 doors 3 superimposed compartments	600x600x1950	595x567x618+618+618	2 shelves made of plasticated steel + 2 shelves made of painted steel + 2 shelves made of stainless steel (max load 40 Kg evenly distributed)	210	115
EO104P/4C	Cabinet COMBICHEM 4C 4 doors - 4 compartments (2+2)	1140x600x1950	568+568x567x930+930	6 shelves made of plasticated steel + 2 shelves made of stainless steel (max load 40 Kg evenly distributed)	280	140
SLIDING SHELVES						
EO103PS	Cabinet with 1 door Left handle	600x600x1950	595x567x1864	3 shelves made of plasticated steel (max load 40 Kg evenly distributed)	100	80
EO106PS	Cabinet with 2 doors 2 compartments	1140x600x1950	503+503x567x1864	3 shelves made of plasticated steel per compartment (max load 40 Kg evenly distributed)	200	130

*Approximate capacity in bottles holding 1 litre per cabinet

→ INTERNAL EQUIPMENT (optional)

CODE	DESCRIPTION	DIMENSIONS (WxDxH) mm	RETENTION VOLUME (LITRES)	STORAGE CAPACITY*
RIPCS60	Additional fixed shelf made of plasticated steel for cabinet with 1 door	485x545x30	9	35
RIPCS120	Additional fixed shelf made of plasticated steel for cabinet with 2 doors	1025x545x30	19	70
RIPX60	Additional fixed shelf made of stainless steel for cabinet with 1 door	485x545x30	9	35
RIPX120	Additional fixed shelf made of stainless steel for cabinet with 2 doors	1025x545x30	19	70
DIVECO120	Central division for PLUS cabinet with 2 doors	-	-	-
RIP60SC	«Sliding shelf»: Sliding system to be added to the shelf (only for cabinet with 1 door or cabinet with 2 compartments)	-	-	-
RIP60PI	Additional shelf made of polypropylene (on request) for cabinet with 1 door			
RIP120PI	Additional shelf made of polypropylene (on request) for cabinet with 2 door			
ZOCPALCS60	Palletized plinth for ECO 6			
ZOCPALCS120	Palletized plinth for ECO 12			
VACS60	Additional retention tray made of plasticated steel for cabinet with 1 door	485x545x70	18	35
VACS120	Additional retention tray made of plasticated steel for cabinet with 2 doors	1025x545x70	39	70
VA60PP	Additional retention tray made of polypropylene for cabinet with 1 door	485x545x70	18	35
VA120PP	Additional retention tray made of polypropylene for cabinet with 2 doors	1025x545x70	39	70
TIM24	Daily counter	-	-	-
ALLARME	Alarm system for «open doors»	-	-	-

*Approximate capacity in bottles holding 1 litre

→ VENTILATION (optional)

CODE	DESCRIPTION	DIMENSIONS (WxDxH) mm
EOH103	Fresh air box with panelling for cabinet with 1 door - connecting Ø 125 mm	600x600x300
EOH106	Fresh air box with panelling for cabinet with 2 doors - connecting Ø 125 mm	1140x600x300
DIAM125BP	Fresh air box with filter holding box for high cabinet with 1 or 2 doors - outlet Ø 125 mm (filter excluded)	290x290x270
RSOLCA	Activated charcoal filter for motor DIAM125BP - (to replace at least twice a year)	235x110x15
RE1000	Fan flow controller (to be ordered with the fan DIAM125BP)	-
GFKIT125	Connection kit: 1 metre of flexible sheath Ø 125 mm and 2 clamps	Ø 125 mm
CFN	Fresh air box with molecular filtration according to standard NFX15-211, with visual and audible alarm	550x500x220
CFNL	Molecular filtration box manufactured, without alarm	550x500x220
CFNCO	Hour counter for CFN	
EOAS	Activated charcoal filter for solvents (prefilter included)	510x405x60
EOBE	Activated charcoal filter for acids (prefilter included)	510x405x60
EOMP	Activated charcoal filter for solvents and acids (prefilter included)	510x405x60
EOPF	Prefilter	510x405x15

*To obtain the complete list of the connection accessories, see the chapter on ventilation of this catalogue and the current price list