

Series ECOW

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



Panels made of HPL
resistant to corrosion



K89020



K89019



Door cushioning system



Sliding shelves made of PP
(underbench cabinet)



K89180



K89179 CLOSED



K89179 OPEN

→ TECHNICAL FEATURES:

- Cabinet body made of waterproof agglomerate coated with plastic melamine HPL fireproof F1 with rounded edges Grey RAL7035
- Removable construction with leveling jacks on a metal base plate
- Metal parts (hinges, clips, guides) painted against corrosion
- Door opening with an angle higher than 110°
- Key lock
- Two separate compartments (on cabinets with two doors)
- High cabinets equipped with 2 fixed retention shelves made of PVC per compartment, whose height can be adjusted
- Underbench cabinets equipped with two removable drawers with retention tray made of polypropylene (fixed with velcro), per compartment
- Underbench cabinets placed on a metal base plate with a height of 60 mm
- Max load per shelf: 60 Kg evenly distributed
- Cushioning system of doors and drawers
- Ø 125 mm connection collar
- Standardized pictograms according to standards ISO 3864
- **Complying with standards EN61010-1 EN16121 & CEI 66-5**

→ SERIES ECOW

CODE	DESCRIPTION	EXTERNAL DIMENSIONS (WxDxH) mm	INTERNAL DIMENSIONS (WxDxH) mm	INTERNAL EQUIPMENT	STORAGE CAPACITY*	Weight (Kg)
K89020	Cabinet with 1 door left handle	600x600x1900	550x580x1800	2 shelves made of PVC (charge max 40 Kg evenly distributed)	75	85
K89019	Cabinet with 2 doors 2 compartments	1140x600x1900	1090x580x1800	2 shelves made of PVC per compartment (max load 40 Kg evenly distributed)	100	120
K89180	Underbench Cabinet with 1 door left handle	560x500x640 +60 (base plate)	540x480x580	2 removable drawers with retention tray made of PP (max load 40 Kg evenly distributed)	40	39
K89179	Underbench cabinet with 2 doors - 2 compartments	1120x500x640 +60 (base plate)	1070x480x580	2 removable drawers with retention tray made of PP per compartment (max load 40 Kg evenly distributed)	80	73

*Approximate capacity in bottles holding 1 litre per cabinet

→ INTERNAL EQUIPMENT (optional)

CODE	DESCRIPTION	DIMENSIONS (WxDxH) mm	RETENTION VOLUME (LITRES)	STORAGE CAPACITY*
WLRIP6060	Additional fixed shelf made of PVC for high cabinet with 1 or 2 doors	550x530x30	9	20
RIPWPP	Additional shelf made of PP for cabinet 60 UB W and 120 UB W	490x410x48	7	15
TIM24	Daily counter	-	-	-

*Approximate capacity in bottles holding 1 litre

→ VENTILATION (optional)

CODE	DESCRIPTION	DIMENSIONS (WxDxH) mm
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	550x500x220
CFNL	Molecular filtration box manufactured, without alarm	550x500x220
CFNCO	Hour counter for CFN	
CFNUB	Fresh air box certified according to standard NFX15-211 for underbench cabinets, equipped with wheels, 2 ventilation outlets	400x500x650
CFNUBL	Fresh air box certified for underbench cabinets, equipped with wheels, 2 ventilation outlets without alarm	400x500x650
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
K89021	Filter for 60 Basic (spare part for ECO6 and ECO6 A+B)	
RFC5120	Filter for 120 Basic (spare part for ECO12)	

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