

## Series CFCS - Sliding shelves - Glass doors

Certified according to NFX15-211 & EN61010-1



CF4TCS-103GP



CF8TCS-108GP

Easy access to bottles thanks to the sliding shelves



### → TECHNICAL FEATURE OF CABINETS:

- Completely made of electrogalvanized stainless steel 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
- One-piece structure with levelling jacks
- **Swing door with double wall, provided with glass Sécurité 6 mm (3 mm + polyvinyl film + 3 mm)**
- Key lock
- Door opening with an angle of 110° allowing extracting the shelves without tilting them
- Equipped with sliding shelves and retention tray with grid made of plasticated steel and absorbent mat
- Standardized pictograms according to standards ISO 3864
- **Complying with standards EN 601010-1 & CEI 66-5**
- Complying with articles 5162 and 5170 of the Public Health Code
- Equipped with a filtering fresh air box complying with the standard AFNOR NFX 15-211 **(filter should be chosen according to the stored products)**

## → TECHNICAL FEATURES OF THE FRESH AIR BOX WITH FILTRATION:

- Electrogalvanized steel structure 10/10 mm, covered in a light blue epoxy paint
- Axial fan (turbine)
- Flow rate: 100/250 m<sup>3</sup>/h
- Voltage/frequency: 220 volts/50Hertz
- IP44
- Acoustic level 45dB
- Complying with the standard ISO 3744
- ON/OFF switch with light indicators for proper working
- LED visual and acoustic working hour meter
- Filter saturation indicator with LED visual and acoustic indicator: speed measurement of the air passing through the activated charcoal filter
- Retention capacity CCl<sub>4</sub> on a 7000 g-filter (in compliance with the efficiency level defined by the **standard AFNOR NFX 15-211**) or maximum rejection of 50% of the average exposure value of the product
- Please see the ventilation chapter for the detailed sheet of the filtering fresh air box in compliance with the standard NFX 15-211

## → SERIES CFCS

CODE	DESCRIPTION	EXTERNAL DIMENSIONS (WxDxH) mm	INTERNAL DIMENSIONS (WxDxH) mm	INTERNAL EQUIPMENT	STORAGE CAPACITY*	Weight (kg)
CF4TCS-103GP	Cabinet Series CSF6 Cabinet with 1 glass door	600x600x1950	595x567x1864	4 shelves made of <b>plasticated</b> steel (max load 40 Kg evenly distributed) + 1 retention tray with grid made of <b>plasticated</b> steel and absorbent mat	170	95
CF8TCS-106GP	Cabinet Series CSF12 Cabinet with 2 glass doors 2 compartments	1140x600x1950	503x503x567x1864	4 shelves made of <b>plasticated</b> steel (max load 40 Kg evenly distributed) + 1 retention tray with grid made of <b>plasticated</b> steel and absorbent mat per compartment	350	180
CF4TCS-104/ZCV	Cabinet Series COMBICHEM F 2C Cabinet with 2 glass doors 2 superimposed compartments	600x600x1950	595x567x930x930	2 shelves made of <b>plasticated</b> steel (max load 40 Kg evenly distributed) + 1 retention tray with grid made of <b>plasticated</b> steel and absorbent mat per compartment	210	115
CF4TCS-104/ZC	Cabinet Series COMBICHEM F 2C Cabinet with 2 plain doors 2 superimposed compartments	600x600x1950	595x567x930x930	2 shelves made of <b>plasticated</b> steel (max load 40 Kg evenly distributed) + 1 retention tray with grid made of <b>plasticated</b> steel and absorbent mat per compartment	210	110

\*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 <b>plasticated</b> steel for cabinet with 1 door	485x545x30	9	35
RIPX60	Additional fixed shelf made of <b>painted</b> steel for cabinet with 1 door	485x545x30	9	35
RIP60SC	System for sliding shelf - factory assembly	-	-	-
VACS60	Additional retention tray made of <b>plasticated</b> steel for cabinet with 1 door	485x545x70	18	35
CS-ABS	Absorbent paper - set of 4 sheets 500x400 mm	-	-	-
ALLARME	Alarm system "open doors"	-	-	-

\*Approximate capacity in bottles holding 1 litre

## → VENTILATION

CODE	DESCRIPTION	DIMENSIONS (WxDxH) mm
CFN	Fresh air box with molecular filtration according to standard NFX15-211, with visual and acoustic alarm supplied along with the cabinet	550x500x220
CSAS	Activated charcoal filter for solvents (prefilter included)	510x405x60
CSBE	Activated charcoal filter for acids (prefilter included)	510x405x60
CSMP	Activated charcoal filter for solvents and acids (prefilter included)	510x405x60
CSPF	Prefilter	510x405x15

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