

DATA SHEET

DRYING CABINET TYPE SSO



Cabinets for drying and ventilating of working and protective clothing

For damp and wet clothes

All odours released outside via ventilation system

Multifunctionality, high quality, safety

Innovative solution of air circulation in the cabinet

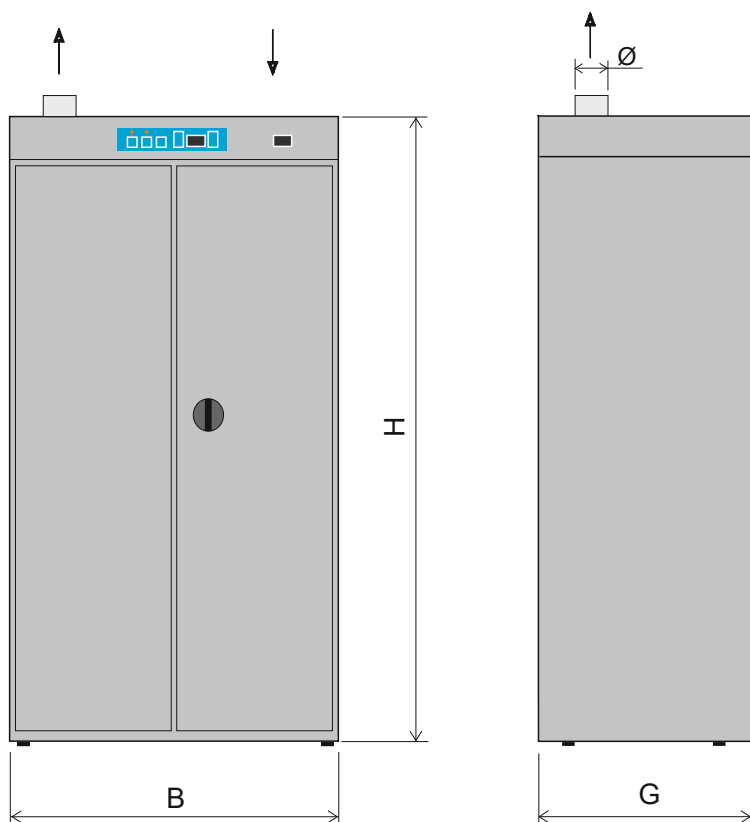
Excellent drying performance, low operating costs



APPLICATIONS

- A. Uniformed services: fire, police, army
- B. Industry and service sectors
- C. Outdoor recreational facilities and winter sports resorts

A modern device designed specifically for the outlined function, incorporating a zinc-coated steel structure, electrostatically painted – color RAL 7035, structure. Leveling feet, retractable power cord, L = 2.3 m long. Patent lock. The cabinet has an intuitive electronic controller with adjustable drying time and temperature, ventilation function and a humidity indicator. Overload protection against fire and against uncontrolled temperature rise. The internal space of the cabinet has a rod and one shelf that can be adjusted to different heights. The inside of the cabinet allows you to place many shelves (max. 15 pcs.), to which you can hang hooks in order to dry small items, eg work gloves, shoes, etc. Additional shelves, hooks and hangers are available.



SPECIFICATION				
Type	SSO-60	SSO-80	SSO-100	
Dimensions [mm]	B	600	800	1000
	G	600		
	H	1825		
	Ø	100		
Power supply voltage [V]	230			
Heating power [kW]	1,5	2,0		
Fan power [W]	46			
Fan air flow [m³/h]	240			
Fan static pressure [PA]	64			
Max drying time [hour]	8			
Max drying temperature [°C]	50			
Max number of shelves [pcs.]	15			
Number of doors [pcs.]	1	2		
Chamber volume [m³]	0,58	0,77	0,96	
Weight [kg]	57	66	76	
Sets of drying clothes	6	8	10	



IZOTERMA - BZ 2
Electronic intuitive controller
for programming of time and temperature,
humidity indicator

INSTALLATION

Operation recommended in a dry room with a temperature above 15 °C. The cabinet should be connected to a ventilation duct. Power supply from 230 V mains.

DRYING PROCESS

The load should be evenly distributed throughout the chamber, but there should be some free space in the vertical axis of the cabinet for hot air to flow from the top to the bottom. The heated air is directed down towards the floor, and then reflected back and moves up again. Part of the air is directed to the outside, drawing moisture from the cabinet to the ventilation duct, and the rest is recirculated. The turbulent air flow in the cabinet ensures that the drying process is precise and relatively short (therefore economical). For efficient placement of the load, the shelves can be removed.

SERVICE

Hassle-free warranty and post-warranty service of the manufacturer.

CERTIFICATES

CE, B, hygienic certificate, declaration of conformity. Product admitted to trade.

STORAGE AND TRANSPORT

The cabinet must be transported in an upright position – (working position) on a Euro pallet, without high-stacking of cabinets. It should be noted that both the transport and storage of the product is to be performed in a safe manner, and the area of storage should be dry, without the possibility of mechanical damage (during placement, uncontrolled movement, shock, tipping over, etc.).