

# **Drying cabinet DC6-15WW**

Drying Cabinets have no mechanical action and are used to efficiently dry bulky items such as workwear/overalls/gloves and boots



#### Priority on people

Ergonomic design, with user friendly positioning of door handle and control panel

- Easy operation with 2 automatic drying programs, which will stop once the load is dry
- Large doors and opening angles for easy access
- Automatic drying program 75 °C for impregnating Gore-Tex suits, protecting the suit for the next usage and 60 °C for quilted suits
- Flexible installation with adjustable feet



## Outstanding productivity

- Three new programs for accessories: Shoe / glove dryer leather/skin material, Shoe / glove dryer synthetic material and Flat drying
- The drying cabinet works at sub-atmospheric pressure, thus eliminating any leakage of air into the room. Twin fans and air ducts give perfect air balance and a uniform drying result throughout the entire cabinet
- Time saving when used instead of flat or hang drying. The door can be opened a short moment without stopping the drying process

#### Other

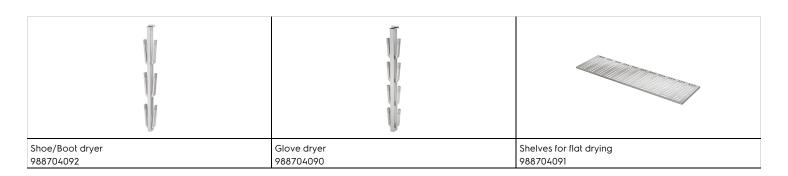
Four detachable hangers in stainless steel with space for drying four work-suits  $% \left( 1\right) =\left( 1\right) \left( 1\right)$ 

## **Accessories (optional)**

- · Shoe/Boot dryer
- Glove dryer
- · Shelves for flat drying



Images shown are a representation of the product only and variations may



Main specifications <sup>1</sup>		DC6-15WW
Load capacity, four work-suits	kg	15
Evaporation	g/min	57
Drying time <sup>2</sup>	min	95
Energy consumption	kWh	6.0
Energy consumption <sup>3</sup>	kWh/kg	0.66
Energy/water evaporated <sup>3</sup>	kWh/l	1.9

Applies to 15 kg dry weight at 42% residual moisture.

2. The drying cabinet runs the impregnation program for approx. 25 mins, followed by a 15 mins reconditioning cycle once the fabrics have dried.

3. With impregnation program 75SDgrC.

Electrical connections						
Heating alternative	Main voltage	Hz	Heating power kW	Total power kW	Recommen- ded fuse A	
Electric heated machines	400V 3N~	50	6.0	6.2	10 / 13 auto fuse	

Connections <sup>1</sup>		DC6-15WW
Air outlet	ø mm	125
Evacuated air	m³/h	250
Pressure drop	Max. Pa	70
Sound levels		
Sound power/pressure level at drying <sup>2</sup>	dB(A)	<70
Weight	<u>.</u>	
	net, kg	200
Operating panel	4. Exhaust connection <sup>3</sup>	
2. Electrical connection		
3. Electrical connection for external fan		

1. Cerresponds to a 23 m straight pipe duct. A straight pipe duct (approx. 70 m) is to be used with a ø 160 mm ventilation connection.
2. Sound power levels measured according to ISO 60704.
3. Must be connected permanently to a separate duct or general ventilation. Power supply cable is not included.

Colour of front and side panels is silver grey and handle is dark blue.

