

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 or delicate items such as silk and linen

Priority on people

- Ergonomic design, with user friendly positioning of door handle.
- 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 programme 75 °C for impregnating Gore-Tex suits, protecting the suit for the next usage and 60 °C for quilted suits
- Adjustable feet for ease of installation
- Relief script

Performance

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



Productivity

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



Main specifications		DC6-15WW
Load capacity, four worksuits	kg	15
Drain capacity*	g/min	57
Drying lime**	min.	95
Heater output	kW	6
Energy consumption/kg***	kWh	0.66
Energy kWh/litre dried water***	kWh	1.9

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

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

*** With impregnation program 75SDgrC.

Electrical connections		DC6-15WW
Voltage 400V 3N AC 50 Hz		
Traditional threaded fuse Miniature circuit breaker	kW(A) kW(A)	6.2(10) 6.2(13)
Connections		
Air outlet Evacuated air Pressure drop*	ø mm m³/h max. Pa	125 250 70
Sound levels		
Sound pressure level**	dB(A)	<70
Shipping data		
	net, kg	200
Dimensions in mm		
A Width B Depth C Height D E F G H I J K L M N O P 1 Operating panel 3		1200 750 1970 1910 820 600 300 185 1100 850 130 275 535 535 510 580 555

2 Electrical connection 4 Exhaust connection***

Corresponds 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. ** A-weighted emmission sound pressure level at workingstations. Must be connected permanently to a separate duct or general ventilation.

Power supply cable not included. Colour of front and side panels is silver grey and handle is dark blue













Best drying results with four strong airing hangers to facilitate the flow of air through the suits. Via the special clothes hangers, hot air is first blown through the inside of the suits, and then around the outside. The drying cabinet ceiling also contains four lint filters.

