

Drying cabinet DC6-8_Q with heat pump

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, control panel and suitable for disabled users

- Easy operation with 2 automatic drying programs, which will stop once the load is dry
- Braille script
- 18-20 extensible hangers for easy loading/unloading, reversable
- · Flexible installation with adjustable feet
- Insulated doors for quiet operation and robust design



Long-term savings

By using a Drying Cabinet with a Heat Pump, not only can you avoid exhaust connection you can reach energy saving of 40% compared with an electric vented version. There are two options of heat pump versions



Productivity

Time saving when used instead of flat or hang drying. The door can be opened a short moment without stopping the drying process

Safety

Option to activate child safety start lock.

 Door circuit breaker which interrupts the drying process when the door is opened

Accessories

- · Shoe rack to make it easier to dry shoes and boots.
- Glove hanger for more efficient drying of gloves, hats etc. 988704088, 432730570
- Hanger which makes hanging of garments easier. 988704089, 432731032



Main specifications		DC6-8_Q
Load capacity	kg	6-8
Water removal capacity*	g/min	70
Drying time**	min	42
Heat pump	kW	2.3
Energy consumption/kg*	kWh	0.33
Energy kWh/liter eliminated water*	kWh	0.66

^{*} Applies to 6 kg dry weight cotton with 50% residual moisture.

 $^{^{\}star\star}$ The drying cabinet reconditions 5 minutes after the textiles have dried.

Electrical connection	DC6-8_Q			
Power 400V 3N AC 50 Hz	<u> </u>			
Traditional threaded fuse Automatic fuse	kW(A) kW(A)	3.5 (13) 3.5 (13)		
Refrigerant		R134A		
Sound level				
Sound pressure level*	dB(A)	<70		
Heat emission				
Average heat emission per dryi used to assess ventilation need	2.0			
Weight				
	net kg	189		
Dimensions in mm				
A Width B Depth C Height D E F G H		1195 675 2061 424 1080 90 2079 436 452 809		
1 Control panel2 Condensation nipple ø 18 mm,				



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

* Sound power levels measured according to ISO 60704.

For assistance with dimensioning necessary ventilation needs, contact authorized ventilation technician.
For sufficient ventilation all sources introducing heat need to be taken into account plus all other parameters effecting the ventilation need. Climate zone, building parameters, room size, etc.









