

# **Drying cabinet** DC6-10 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
- · Insulated doors for quiet operation and robust design
- 20 extensible hangers for easy loading/unloading, reversable
- Flexible installation with adjustable feet



By using a Drying Cabinet with a Heat Pump, not only can you avoid exhaust connection you also achieve very low energy consumption. Comes with a built in condensing pump which can handle 0.5 m pressure height



## Outstanding productivity

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

Option to activate child safety start lock

# Other

- Shelf for flat drying
- Built in work light



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

| Main specifications <sup>1</sup> |        | DC6-10 |
|----------------------------------|--------|--------|
| Rated capacity                   | kg     | 10     |
| Evaporation                      | g/min  | 55     |
| Drying time <sup>2</sup>         | min    | 60     |
| Rated input                      | kW     | 2.6    |
| Energy/load of linen             | kWh/kg | 0.31   |
| Energy/water evaporated          | kWh/l  | 0.62   |

Applies to 6.5 kg dry weight cotton with 50% residual moisture.
The drying cabinet reconditions 5 minutes after the textiles have dried.

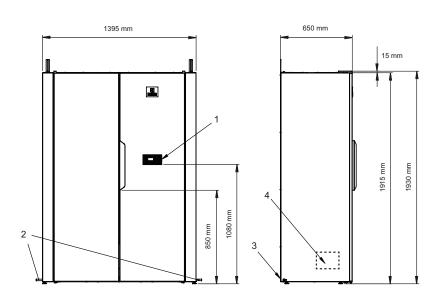
| Electrical connections  |              |    |                        |                   |                            |  |  |
|-------------------------|--------------|----|------------------------|-------------------|----------------------------|--|--|
| Heating alternative     | Main voltage | Hz | Heating<br>power<br>kW | Total power<br>kW | Recommen-<br>ded fuse<br>A |  |  |
| Machines with heat pump | 230V 1~      | 50 | 1                      | 2.6               | 13                         |  |  |

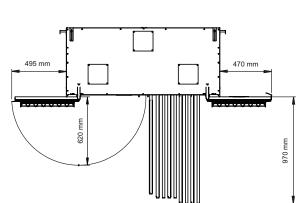
1. Total power and recommended fuse does not depend on the heating power in those cases.

| Sound levels   |   | DC6-10                                       |  |  |
|--|---|--|--|--|
| Sound power/pressure level at drying <sup>1</sup>  | dB(A)   | <70  |  |  |
| Heat emission  |   |  |  |  |
| Average heat emission per drying cycle used to assess ventilation need <sup>2</sup>  | kW  | 1.1  |  |  |
| Weight   |   |  |  |  |
|  | net, kg   | 205  |  |  |
| Operating panel     Condensation nipple  | <ol> <li>Condense water pum<br/>height</li> </ol> | . Condense water pump, 0.5 m pressure height |  |  |
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Colour of front and side panels is silver grey and handle is dark blue. Refrigerant: R407C







<sup>3. 2.5</sup> m connecting cable included

1. Sound power levels measured according to ISO 60704.

2. 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.