



CLIMATE CHAMBER FOR CONCRETE TESTING

Cyclic Programmer

You can launch and monitoring countless times you test



Compliance required

It complies with the requirements for laboratories testing



Durability testing

The samples will be stressed at different temperature and humidity values



Freeze thaw CHAMBER

The climatic chamber for cyclic freeze thaw tests allows testing materials for determining the resistance to temperature and humidity.

It can reach an internal temperature of 70°C and humidity of 98%.

It can submit the sample to freeze-thaw cycles by a programmer.



Quality Management Certificates

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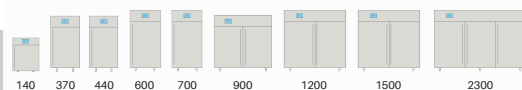
MADE IN ITALY PRODUCT



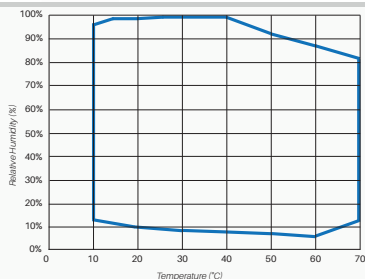


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|--|-----------|
| Model code (CBC Series) | C700BC |
| Model code (CSC Series) | C700SC |
| Dimension data | |
| Net Interior volume [L] | 530 |
| Net weight of the unit [kg] | 160 |
| Exterior Dimension | |
| Width [mm] | 750 |
| Depth [mm] | 820 |
| Height [mm] | 2100 |
| Disposition | |
| Number of Door | 1 |
| Number of Shelf | 3 |
| Temperature data | |
| Temperature range [°C] (CBC Series) | -25...+70 |
| Temperature range [°C] (CSC Series) | 0...+70 |
| Temperature uniformity [± K] ¹ | 1 |
| Temperature fluctuation [± K] ¹ | 0.1 |
| Humidity data | |
| Humidity range [% r.H.] | 10 to 98 |
| Humidity fluctuation[± % r.H.] | 3 |
| Electrical data | |
| Energy consumption at 37 °C [kWh/h] | 2.18 |
| Rated Voltage [V] | 220/240 |
| Power Frequency [Hz] | 50 |

AVAILABLE SIZES (liters)



TEMPERATURE-HUMIDITY CHART



FOR STANDARDS

| | | |
|------------|----------|--------------|
| EN 196-1 | EN 1346 | EN 1348 |
| EN 1367-1 | EN 1308 | EN 13383-2 |
| EN 12390-2 | EN 12002 | ASTM 2247-11 |
| EN 12371 | EN 1324 | ASTM C58103 |
| EN 12004 | | |



Full technical details are available at:
www.dellamarca.it

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