PROOFING CHAMBERS PROOFING CHAMBER FOR SHOPS





PROOFING CHAMBERS

CLIMA proofing chamber are designed for operation with each type of an oven. We deliver custom made proofing chambers, also with use of additional evaporating units in baking ovens. In the steam generator, electrodes immersed in water generate steam, which is directed further to the electric heaters. At the same time, air is blown over the same heaters and mixed with water vapor. The resulting mixture of water vapor and air is directed to the interior of the proofing room. The amount of generated steam, blown air and the temperature value of the heaters is controlled by the controller, depending on the parameters set.

- A control panel installed on the chamber door is clear and user-friendly
 As a standard, proofing chamber are
 - equipped with LED lighting
- High durability of materials and structures

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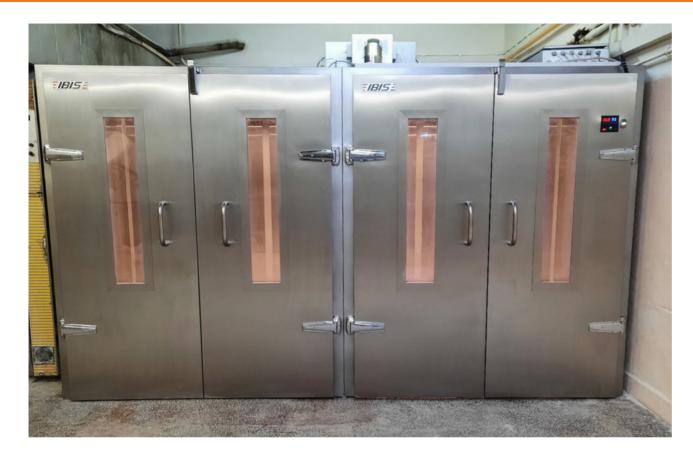
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- The device works perfectly in temperatures up to $+ 40^{\circ}$ C
- It has a humidity regulation in the range of 30-90%
 - As a standard, proofing chamber are equipped with LED lighting
 - The unit, with the electrode steam generator and heating elements, is placed inside the chamber















TECHNICAL PARAMETERS



Electrical power	kW	450
Temperature regulation	litry	4000
Humidity regulation	°C	50-60 °C
Maximim area	m ³	25
Weight	kg	50
Width	mm	450
Length	mm	200
Height	mm	1500







PROOFING CHAMBER FOR SHOPS

An innovative method of generating steam designed for small proffers of 2.5 m3 is applied in the proofing chamber. This system eliminates the necessity to remove water into drains as all water fed by the solenoid valve is converted into steam. Additionally, the evaporation system guarantees maintenance of set humidity and temperature parameters under operation. The proofing chamber can be opened to the right or left. The device can be equipped with a rack for trays or boards.





















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