

## **Cooled Incubator**

• The outer surface of the device is made of galvanized steel, painted with electrostatic paint to protect against rust. The inner surface is produced of stainless steel.

• Door of the device is polyurethane pressed block door.

• Inside the device, when the outer door is opened, there is a sight glass to monitor the interior and prevent the loss of temperature inside the device.

- There are 2 stainless steel and height-adjustable shelves in the device.
- The shelves are produced in a porous structure in order not to prevent air circulation.
- A user-friendly digital control panel with a micro processor has been used on the device.
- The thermostat at the control panel of the device can make measurements with 0.1 degree sensitivity.

• While the refrigerator is working the device gives alerts with the visual and audio signal when the lower and upper temperature limits are exceeded, the door of the device is left open, and there is electricity cut off or low voltage problems.

• The cooling system and the insulation system of the device do not contain CFC gas that is harmful for OZONE.

MODEL		CI 109
Temperature Adjustment Range	°C	-10°C/+80 °C
Set Point	°C	37 ℃
Temperature Adjustment Sensitivity		0,1°C
Cooling Refrigerant		R134a
Volume		109 L
External Surface		Electrostatic Painted Galvanized Steel
Internal Surface		Stainless Steel
Heater		Heating Resistance with PID controller
Cooling System		By compressor
Power		1300W
Compressor Power		232W
External Dimensions W x L x H n	nm	600x600x1030
Internal Dimensions W x L x H m	nm	476x435x555
Timer		24 Hours (able to set up to 100 hours)
Timer Delay		Yes
Programmable Alarm Limit		$\pm 1/\pm 10^{\circ}$ C Visual and auditory alarm



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