



◆ Temperature and humidity control range diagram



◆ Internal chamber diagram



◆ 150L~500L

Model	Temperature Range (°C)	Humidity Range (RH)	Capacity (L)	Interior Dimensions(mm) WxDxH	External Dimensions(mm) WxDxH	Power (kW)	Shelf (Standard)
Labonce-150CGS-FC	15 ~ 65	20 ~ 95%	150	600×405×625	780×830×1480	1.5	3/6
Labonce-250CGS-FC	15 ~ 65	20 ~ 95%	250	600×500×830	780×880×1650	1.8	3/7
Labonce-400CGS-FC	15 ~ 65	20 ~ 95%	400	600×700×950	780×1060×1750	2.0	3/10
Labonce-500CGS-FC	15 ~ 65	20 ~ 95%	500	680×680×1080	860×1050×1850	2.2	4/11
Remarks	1) It has four functions: temperature, humidity, visible light and near ultraviolet. The illuminance measurement is equipped with visible light and near ultraviolet sensors, which realizes automatic illuminance control, and automatic printing and storage of visible light and near ultraviolet values. 2) Visible light range: 100 ~ 8000Lux, illuminance deviation: $4500 \pm 500$ Lux, the total illuminance of the illumination test shall not be less than $1.2 \times 10^6$ Lux·hr; near ultraviolet range: 0.84 ~ 1.0 w/m <sup>2</sup> , the total illuminance of the near ultraviolet shall not be less than 200w·hr/m <sup>2</sup> .						

All indicators on this color page were measured at an ambient temperature of 20~25°C.