



Model	Temperature Range (°C)	Humidity Range (RH)	Capacity (L)	Temperature Fluctuation (°C)	Temperature Deviation (°C)	Humidity Fluctuation (RH)	Humidity Deviation(RH)	Interior Dimensions(mm) WxDxH	External Dimensions(mm) WxDxH	Power (kW)	Shelf (Standard)	Remarks 1
Labonce-250LGS	15 ~ 65	10 ~ 90%	250	±0.5	±1.0	±2.0%	±3.0%	600×500×830	780×880×1650	1.8	3/7	Single (Temperature+Humidity)
Labonce-500LGS	15 ~ 65	10 ~ 90%	500	±0.5	±1.0	±2.0%	±3.0%	680×680×1080	860×1050×1850	2.2	4/11	
Labonce-520LGS	15 ~ 65	10 ~ 90%	250	±0.5	±1.0	±2.0%	±3.0%	600×500×830	1610×870×1650	3.0	3/7	Two Chambers (Temperature+Humidity)
			250	±0.5	±1.0	±2.0%	±3.0%	600×500×830			3/7	
Labonce-520LCGS	15 ~ 65	10 ~ 90%	250	±0.5	±1.0	±2.0%	±3.0%	600×500×830	1610×870×1650	3.5	3/7	A(Temperature + Humidity + Visible Light + Near Ultraviolet)
			250	±0.5	±1.0	±2.0%	±3.0%	600×500×830			3/7	B(Temperature+Humidity)
Remarks 2	<p>1) LCGS series: A chamber with temperature, humidity, visible light, UVA four functions, illuminance measurement standard with visible light and UVA sensor, the visible light value and UVA value are automatically printed and stored; visible light range: 100 ~ 8000Lux, <math>4500 \pm 500</math>Lux, Total illuminance of the light test is not less than <math>1.2 \times 10^6</math>Lux·hr; UVA range: 0.84 ~ 5w/ m<sup>2</sup>, UVA total energy of not less than 200w·hr/m<sup>2</sup>; When there is no light, the temperature and humidity indicators are the same as LGS.</p> <p>2)Customizable for extreme conditions such as 25°C/20%RH or 25°C/10%RH.</p>											

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