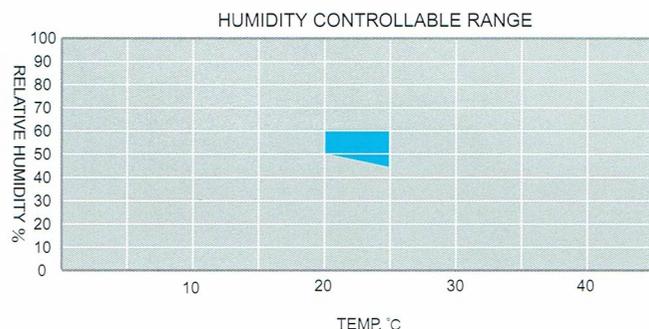


# 實驗室溫濕控制主機

## Laboratory Temperature & Humidity Conditioner

- 本機為改善環境溫濕控制，適用於電腦主機室、電腦室及精密儀器室等需精密控制溫濕度之設備。
- 採用多翼離心送風方式之水平擴散垂直熱交換循環系統。
- 升溫，降溫，加濕，除濕之所有元件完全由微電腦控制自動鎖定，來執行所需之溫濕度條件。
- Improving the ambient temp & humi of computer room and pre-precision instrument room.
- Using a multi-fin, centrifugal level vertical heat exchange circulation system.
- All heating, cooling, humidifying and dehumidifying elements are controlled by a microprocessor which executes all temperature and humidity commands.



### SPECIFICATION

Model		GLTH-050W (A)	GLTH-080W	GLTH-100W	GLTH-150W	GLTH-200W	GLTH-300W
Kcal/h		14000	22400	30000	45000	60000	90000
Temp. Range		20°C ~ 25°C					
Relative Humidity Range		45% ~ 60% RH					
Features	Temp. & Humidity constancy.	±0.3°C; ±3.0% RH					
	Temp. & Humidity uniformity	±1.0°C; ±5% RH					
	Indication resolution	0.1°C ; 0.1% RH					
Systems	Circulation	Siroco fan					
	Heating	SUS#304 stainless steel high-speed heater					
	Humidifying	Surface evaporating system					
	Cooling	Airtight compressor + evaporator fins water (air)-cooling condenser					
	Dehumidifying	ADP Critical dewpoint cooling/dehumidifying method					
	Control	Digital electronic indicators +S.S.R. with PID automatic calculator capability					
Safety devices		Overheating prevention circuit-breaker, compressor overload protection, control system overload, humidifying system overheating & drying out prevention, breakdown indicator light.					
Power source		AC 1 φ /3 φ , 220V/380V±5% 60/50Hz					