

Model	SHH-150ZP	SHH-250ZP	SHH-500ZP	SHH-800ZP	SHH-1000ZP
Test area size (mm) (D×W×H)	470×500×600	600×550×750	720×720×950	850×750×1200	900×850×1300
Capacity	150L	250L	500L	765L	1000L
External size (mm) (D×W×H)	880×680×1240	1000×680×1550	1150×880×1800	1300×920×1900	1300×1020×1980
Temperature range	0 ~ 60℃				
Temperature fluctuation	±0.5℃				
Cool white fluorescent	0 ~ 10000Lux 6500k				
UV fluorescent	20Wh/m ² 320 ~ 400nm				
Operation mode	Fix and constant				
Power supply	220V,50Hz, 1P or 110V,50Hz, 1P				
Power	1.5kw	2kw	2.5kw	3.5kw	

External material	Printed cold-rolled steel plate
Test area material	SUS304 stainless steel
Isolation material	Superfine glass wool
Window	Automatically defrosting window on the door

Controller	LED Touch Screen or Digit display Intellectual temperature & humidity controller with PID which automatically corrects the temperature and humidity deviation
Operation mode	Fix and Constant
Humidity sensor	Humidity transmitter
Temp. sensor	PT100 temperature sensor

Lamps	PHILIPS cool white and OSRAM UV fluorescent lamps from Netherland 
Illuminometer	Micro computer digit display illuminometer

Compressor	" SECOP " hermetic compressor imported from Denmark
Cooling mode	Air cooling
Condenser	Domestically-made condenser
Evaporator	Domestically-made evaporator
Other cooling parts	Electric valve imported from Denmark

Safety protection	Overheat, leakage, overpressure, overload, shout circuit protector
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