

# ENVIRONMENTAL CHAMBER

## FEATURES

- 1) Microprocessor control  
This controller is based on MPU system and provides Programming function for Temp and Humi and Step, cycle are possible as well
- 2) 10 Steps program  
Upto 10 step for temp and humi is possible, you can check conditions for instrument easily.
- 3) Inside Material.  
Inside chamber is made of SUS 304 for safety and strong fan improves temp accuracy and uniformity.



\*\*Above picture can be different from real.

## SPECIFICATION

MODEL	ENVIRONMENTAL CHAMBER
Dimension(IN)	1000x700x1000(H)mm
Dimension (OUT)	1430x980x1750(H)mm
Capacity	700 Liter
Shelves	4 EA
Compressor	1 1/2HP
Temp. control	10 Step Program Controller
Temp. Range	0°C to 100°C
Temp. Accuracy	±0.1°C at 37°C
Humid. Control	10 Step Program Controller
Humid. Range	30~98% R.H at 35°C
Humid. Accuracy	±2% at 20°C 70%
Humidifier	Evaporation By Motor With SUS316 Pipe Heater
Material (IN)	Stainless Steel SUS304 Polishing Plate
(OUT)	SCP-1 Steel Plate Powder Coating
Door	Silicon Packing Door With Window
Lamp	Halogen Lamp 50W x 1EA
Safety Device	Over Under Temp. Protector, Water Level Monitor, Power Breaker