

**鉅銳**  
微電腦恆溫恆濕雪茄櫃  
**BO RUEI**  
TEMPERATURE & HUMIDIFY  
CIGAR CHAMBER

理想的雪茄保存生養溫度為 $19\pm 1^{\circ}\text{C}$ ，最佳的濕度通常在 $70\%\pm 5\%\text{RH}$ ，且恆定提供新鮮空氣，就基本能保持雪茄的良好狀態了。低於 $18^{\circ}\text{C}$ ， $65\%\text{RH}$ 以下的雪茄熟化過程將被減弱，容易引起雪茄的脆化和乾裂，雪茄抽起來口感較辛辣。在高於 $22^{\circ}\text{C}$ ， $75\%\text{RH}$ 以上的溫濕度環境，會引起菸草蟲出現，也可能引起雪茄的腐敗及阻塞，勿將雪茄存放在陽光照射到的地方或過於炎熱的封閉場所。

**LT-50C**

外箱尺寸:W435xD485xH545mm  
內箱尺寸:W365xD330xH420mm  
有效容積:50L 單門:4層板(雪松木盒)  
最大/平均耗電量:95W/15W  
重量:15KG  
電源:AC110V/60Hz

三位溫濕度紅綠色數位恆溫恆濕控制  
溫度控制 $12.0\sim 25.0^{\circ}\text{C}$ ，濕度 $50.0\sim 80.0\%\text{RH}$   
美國製半導體雙芯晶片降溫除濕節能低噪音  
高效率室溫降 $10\sim 15^{\circ}\text{C}$ 以下功能  
內箱ABS耐燃塑材高密度PU發泡一體成型  
PVC門框5mm雙層強化玻璃門隱形把手  
單門 / 附梅花鎖(LED燈照明)  
專利無水加濕器加濕功能  
溫濕度過高或過低異常警報  
PTC低耗電加熱器加溫功能  
具32000筆溫濕度紀錄

**箱體材質：**完美圓弧造型設計0.8mm鍍鋅銅板黑色靜電粉體耐酸鹼烤漆，內箱ABS耐燃塑料一體成型雙層保溫箱體，網狀隔板高低可調，高質感外觀密封門墊附梅花鎖，底附高低水平調整及避震腳墊。

**溫濕度設定：**溫度控制 $12.0\sim 25.0^{\circ}\text{C}$ ，濕度 $50.0\sim 80.0\%\text{RH}$ ，觸控開關無段調整並顯示設定值，具停電記憶功能，來電自動開機。

**控制精度：**可控制溫濕度設定值 $\pm 1.0^{\circ}\text{C} \pm 5.0\%\text{RH}$

**溫濕度感測：**美國製電子精密溫濕度感測器，誤差值小於 $\pm 1^{\circ}\text{C} \pm 2\%\text{RH}$ 。

**控制面板：**W214×H24mm五鍵觸控顯示器，三位LED數位紅綠色分別顯示溫濕度值，濕度 $0.0\sim 100\%\text{RH}$ 溫度 $-40.0\sim 125^{\circ}\text{C}$ ，解析度 $\pm 0.1^{\circ}\text{C} \pm 0.1\%\text{RH}$ 7只LED指示燈顯示除濕、加濕、降溫、加溫、定時，可以英文數據及負數功能顯示與觸控薄膜開關交談。

**異常警報：**高低溫濕度累計小時分鐘異常警報

**溫濕度記錄：**機櫃內含可記錄32,000筆溫濕度及時間記錄資料，從觸控薄膜面板觀看數值並可設定開始停止記錄、清除記錄、每筆記錄點間距時間0.5分~24小時自由設定。

**電腦監控：**(選購配備)可升級經RS232、RS485、RJ45連結電腦監控設備(附DATA LOG軟體)

### Upper right

Three displays of temperature and humidity control (red/green).

The temperature is set at  $12.0\sim 25.0^{\circ}\text{C}$  and the humidity is set at  $50.0\sim 80.0\%\text{RH}$ .

Semiconductor double-core wafer made in the U.S., featuring cooling, dehumidification, energy saving, and zero noise.

The room temperature will be reduced to  $15^{\circ}\text{C}$  or below.

The inner chamber is made of ABS flame-resistant plastic and high-intensity PU

PVC door frame 5mm, double-layered tempered glass, invisible handle

Single door with a tubular key lock (LED lights)

Patented water-free humidifier

Abnormal time alarm

PT low power consumption heater

32,000 records of temperature/humidity

#### **Upper left**

Cigars are ideally kept at the temperature of  $19\pm1^{\circ}\text{C}$  with the best humidity of  $70\%\pm5\%\text{RH}$ . Fresh air should be provided constantly to keep cigars in good condition. Keeping cigars at the temperature/humidity below  $18^{\circ}\text{C}/65\%\text{RH}$  will weaken the curing process, leading to breakage or cracks with a spicier taste; keeping cigars at the temperature/humidity over  $22^{\circ}\text{C}/75\%\text{RH}$  will generate tobacco worms and may lead to rotten or blocked cigars. Cigars should be kept away from direct sunlight or hot, closed places.

#### **Lower right**

Material: Design of a perfect arc with galvanized steel 0.88mm, black electrostatic powder, and acid and alkali-resistant paint; the inner chamber is made of ABS flame-resistant plastic; a double-layered chamber; mesh grids are adjustable; quality appearance with a closed door mat and a tubular key lock and an adjustable shock-proof pad.

Temperature/humidity setting: The temperature is set at  $12.0\sim25.0^{\circ}\text{C}$  and the humidity is set at  $50.0\sim80.0\%\text{RH}$ . The setting is displayed on the touch panel and adjustable with the outage memory and automatic booting.

Control precision: Control the temperature/humidity at  $\pm1.0^{\circ}\text{C}\pm5.0\%\text{RH}$ .

Temperature/humidity sensor: The temperature/humidity sensor made in the U.S. with the difference lower than  $\pm1^{\circ}\text{C}\pm2\%\text{RH}$ .

Control panel: W214xH24mm five-key touch monitor, three LED displays: red light and green light show temperature ( $-40.0\sim125^{\circ}\text{C}$ ) and humidity ( $0.0\sim100\%\text{RH}$ ) respectively as well as resolution ( $\pm0.1^{\circ}\text{C}\pm0.1\%\text{RH}$ ); LED lights show dehumidification, humidification, cooling, and timing; displays of English data and negative numbers on the touch panel are available.

Abnormality alarm: Abnormal temperature/humidity time alarm.

Temperature/humidity record: 32,000 records of temperature/humidity and time are available for display from the touch panel, where the termination or cancelation of record can be set with an interval of 0.5 minute-24 hours.

Computer monitoring: Computer monitoring equipment (optional) can be connected through RS232, RS485, RJ45 (with DATA LOG attached).

#### **Lower left**

Outer chamber: W435xD485xH545mm

Inner chamber: W365xD330xH420mm

Volume: 50L      Single door: Four layers (cedar wood chamber)

Maximum/average power consumption:

Weight: 15G

Power supply: AC110V/60Hz