

# A1B 1~50%RH Dry Cabinet ( $\pm 3\%RH$ )

## ▶ Features:

- A1B provides flexible setting range 1~50%RH. Its best performance of humidity is 5~8%RH.
- The window is equipped with frame in gray and it is allow the user to put Bins(optional) for classification and archiving.
- The RS-232 interface allows the user to connect the Data Logger GT-02(optional) for acquiring the humidity and temperature data of cabinet interior and ambient environment.
- When the sensor runs over 365 days, the Calibration Reminding System(CRS) will remind the user.
- Built-in Flash and Buzzer Alarm will alert the user when the humidity or temperature is higher than the upper limitation.

## ▶ Applications:

- A1B type is designed to protect the electronic gadgets and valuable collections from moisture damage.

### Function of Bins:

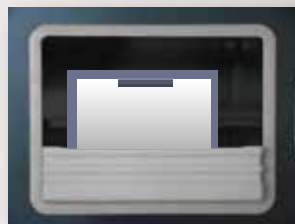
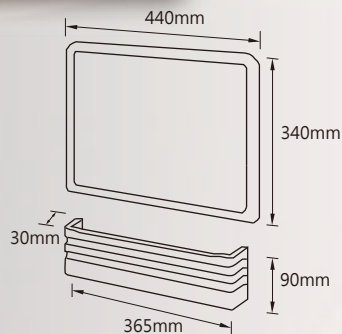
- 1.Classification:** Different doors can be classified by project, work sheet, order, client, component, storage life, expiration date or operator etc.
- 2.Retrieving:** Small components are stored in bins inside the parts can be retrieved quickly to avoid opening the doors frequently.
- 3.Archiving:** ISO documents such as work sheet , order, memo or quality instructions etc. can be put in bins outside the door for better QA management.



Bin-G(Optional)



Bin is inside the door.

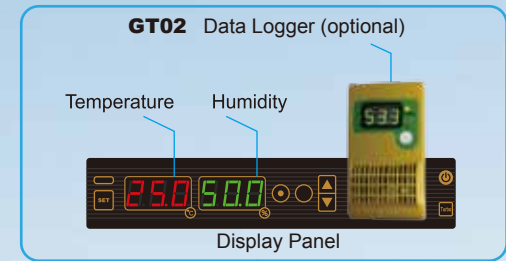
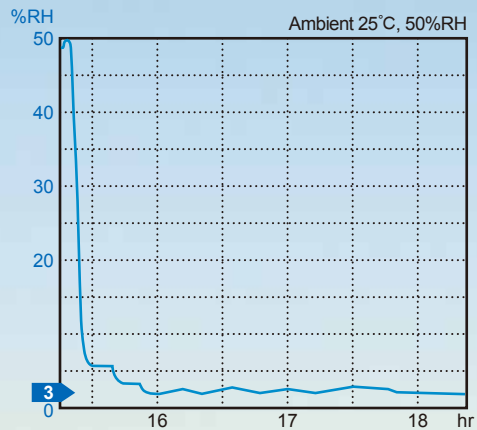


Bin is outside the door.

Bins can be installed or replaced within 10 seconds.  
Maximum loading of bin: 5kgs



# >> A1B 1~50%RH Dry Cabinet ( $\pm 3\%RH$ )



**A1B-200**

Capacity: 202L  
 Shelves: 2 shelves  
 Outside Dimension: W600xD672xH632mm  
 Internal Dimension: W598xD642xH525mm  
 Power Consumption: Max.145W ; Ave.48.6Wh



**A1B-400**

Capacity: 413L  
 Shelves: 3 shelves  
 Outside Dimension: W600xD672xH1275mm  
 Internal Dimension: W598xD642xH1070mm  
 Power Consumption: Max.145W ; Ave.48.6Wh



**A1B-600**

Capacity: 624L  
 Shelves: 5 shelves  
 Outside Dimension: W600xD672xH1815mm  
 Internal Dimension: W598xD642xH1625mm  
 Power Consumption: Max.145W ; Ave.48.6Wh



**A1B-1200-6**

Capacity: 1250L  
 Shelves: 5 shelves  
 Outside Dimension: W1200xD672xH1815mm  
 Internal Dimension: W1198xD642xH1625mm  
 Power Consumption: Max.145W ; Ave.48.6Wh