1%-50%RH Adjustable
C1 series is 1%-50%RH adjustable dry cabinet

1、Function:

C1 series is equipped with a precise LED control, which has ±3%RH precision tolerance. It is especially designed with adjustable humidity control 1~50%RH to prevent any kinds of moisture damages. This cabinet is the perfect storage for SMT/BGA/PCB/LED components. The newly innovated design greatly increases dehumidifying system, it runs faster and much more powerful compare to those of traditional ones, it decreases the defective rate at production line at the same time.

2. Features:

2.1 Modular Design:This is a modularly designed dry cabinet.The main modules are display controller,power box, dehumidifier, shelf, caster wheel, cable. All of the modules can be replaced easily.

2.2 Green Design: The performance of the dry cabinet can be upgraded by just changing the modules. There will be no waste materials created to pollute the environment. The old modules can be collected and sent back to the maker . Dryzone d ry c abinets can be used as long as the cabinet structure is in good condition. It means that the product life could last for 10 to 20 years.

2.3 Flexible Design: The users can choose more dehumidifers in the beginning or can add these modules in future. The units are so flexible that users can select and install modules at any time.
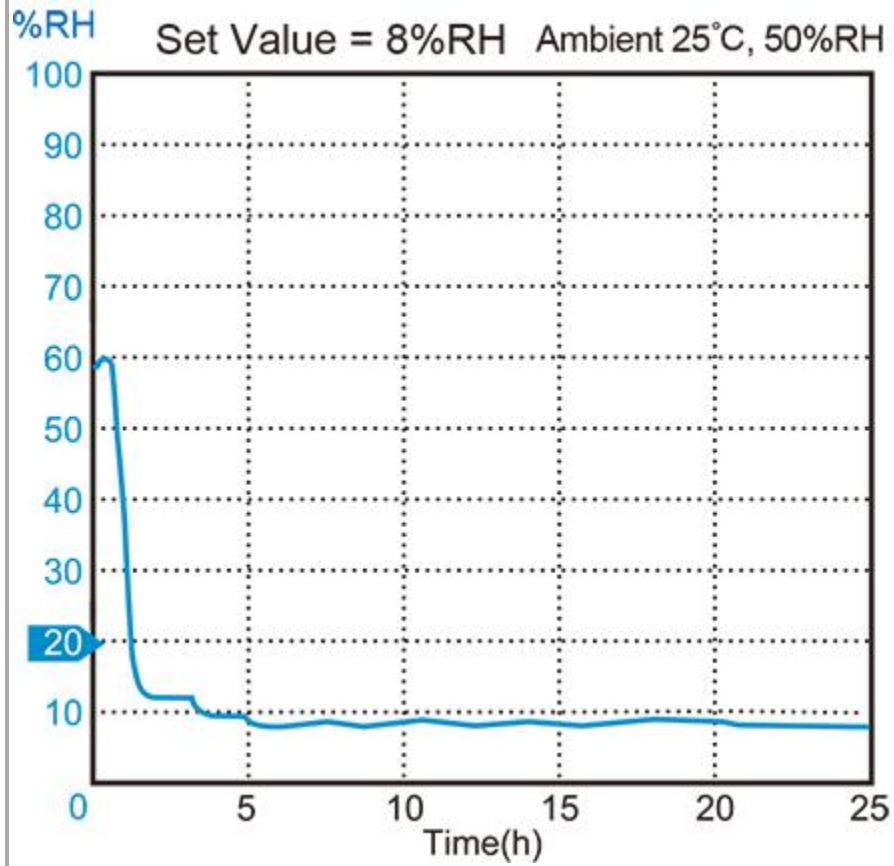
Temperature and humidity display accuracy

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%RH

Set Value = 8%RH   Ambient 25°C, 50%RH

Time(h)

Description

1~50%RH Dry Cabinet

Model: C1−157

This dry cabinet is designed to protect the electronic gadgets and valueable collections from moisture damage. C1−157 is adjustable from 1%RH to 50%RH. The interior environment is controlled by precise digital controller.

Item	C1-157
Temperature and humidity display accuracy	±1℃,±3%RH
Humidity range	1%～50%RH adjustable
Voltage	220V
Inside dimensions(mm)	W448×D425×H869mm
Outside dimensions(mm)	W450×D475×H960mm
Shelf size	W405×D380×H20mm
Capacity	165L
Shelf quantity	3PCS
Power	Ave.26W;Max.145W

1~50%RH Dry Cabinet

Model: C1-290

This dry cabinet is designed to protect the electronic gadgets and valueable collections from moisture damage. C1-290 is adjustable from 1%RH to 50%RH. The interior environment is controlled by precise digital controller.

Item	C1-290
Temperature and humidity display accuracy	±1℃,±3%RH
Humidity range	1%～50%RH adjustable
Voltage	220V
Inside dimensions(mm)	W598×D645×H524mm
Outside dimensions(mm)	W600×D695×H642mm
Shelf size	W555×D580×H20mm
Capacity	202L
Shelf quantity	2PCS
Power	Ave.26W;Max.145W

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1~50%RH Dry Cabinet
Model: C1-315

This dry cabinet is designed to protect the electronic gadgets and valueable collections from moisture damage. C1-315 is adjustable from 1%RH to 50%RH. The interior environment is controlled by precise digital controller.

Item	C1-315
Temperature and humidity display accuracy	±1℃,±3%RH
Humidity range	1%～50%RH adjustable
Voltage	220V
Inside dimensions(mm)	W903×D425×H869mm
Outside dimensions(mm)	W905×D475×H1050mm
Shelf size	W860×D380×H20mm
Capacity	334L
Shelf quantity	3PCS
Power	Ave.26W;Max.145W

1~50%RH Dry Cabinet
Model: C1-490

This dry cabinet is designed to protect the electronic gadgets and valueable collections from moisture damage. C1-490 is adjustable from 1%RH to 50%RH. The interior environment is controlled by precise digital controller.

Item	C1-490
Temperature and humidity display accuracy	±1℃,±3%RH
Humidity range	1%～50%RH adjustable
Voltage	220V
Inside dimensions(mm)	W598×D645×H1071mm
Outside dimensions(mm)	W600×D695×H1274mm
Shelf size	W555×D580×H20mm
Capacity	413L
Shelf quantity	3PCS
Power	Ave.26W;Max.145W

1%-50%RH Adjustable

C1 series is 1%-50%RH adjustable dry cabinet

1~50%RH Dry Cabinet

Model: C1-575

This dry cabinet is designed to protect the electronic gadgets and valueable collections from moisture damage. C1-575 is adjustable from 1%RH to 50%RH. The interior environment is controlled by precise digital controller.

Item	C1-575
Temperature and humidity display accuracy	±1℃,±3%RH
Humidity range	1%～50%RH adjustable
Voltage	220V
Inside dimensions(mm)	W903×D773×H869mm
Outside dimensions(mm)	W905×D823×H1050mm
Shelf size	W860×D720×H20mm
Capacity	607L
Shelf quantity	3PCS
Power	Ave.50W;Max.155W

1%-50%RH Adjustable
C1 series is 1%-50%RH adjustable dry cabinet

1~50%RH Dry Cabinet
Model: C1-790

This dry cabinet is designed to protect the electronic gadgets and valueable collections from moisture damage. C1-790 is adjustable from 1%RH to 50%RH. The interior environment is controlled by precise digital controller.

Item	C1-790
Temperature and humidity display accuracy	±1℃,±3%RH
Humidity range	1%～50%RH adjustable
Voltage	220V
Inside dimensions(mm)	W598×D645×H1618mm
Outside dimensions(mm)	W600×D695×H1820mm
Shelf size	W555×D580×H20mm
Capacity	624L
Shelf quantity	5PCS
Power	Ave.50W;Max.155W

1~50%RH Dry Cabinet
Model: C1−1490

This dry cabinet is designed to protect the electronic gadgets and valueable collections from moisture damage. C1−1490 is adjustable from 1%RH to 50%RH. The interior environment is controlled by precise digital controller.

Item	C1-1490-4/6
Temperature and humidity display accuracy	±1℃,±3%RH
Humidity range	1%～50%RH adjustable
Voltage	220V
Inside dimensions(mm)	W1198×D645×H1618mm
Outside dimensions(mm)	W1200×D695×H1820mm
Shelf size	W1155×D580×H20mm
Capacity	1250L
Shelf quantity	5PCS
Power	Ave.50W;Max.155W