

LABORATORY TEST CHAMBERS/ STABILITY CHAMBERS



cs@irisanalytical.com



+1 706 760 4500



www.irisanalytical.com

Balanced refrigeration, small temperature fluctuations, and set the automatic defrost, multiple layers of security protection, required to meet the long-running, with the well-known international brand compressor with delay protection function and smooth running.

Introduction of green philosophy, the use of no fluoride R134 refrigerant and make the system more energy efficient, healthier environment;

The temperature control system with upgraded LCD display, programmable microcomputer intelligent PID control technology, with timing, ultra-high temperature alarm function;

The unique air circulation, soft wind, to ensure temperature uniformity; Illumination five levels can be adjusted, liner is made of mirror stainless steel, up and down pitch adjustable shelf;

The double door design, built-in tempered glass viewing window, the items inside can be clearly observed; Artificial climate chamber with built-in high-capacity intelligent humidification systems, and automatic replenishment by the external tank..

LCD Screens:

Programmable microcomputer PID control with timing, over temperature alarm function

Adjustable Stainless Steel Inner Shelf

Inner is mirror stainless steel. Inner shelf spacing number can be adjusted freely

Refrigerant System

Without fluorine R134a more energy saving make environment better and highly efficient. Balance refrigeration heating and cooling start at the same time make less temperature fluctuations

Professional Lighting System

Using 3D light source make the light uniform and adjustable light classification

Double Door Design

Built in toughened glass observation window can be observed clearly the items in the cabinet

Nice Design

Shell use metallic paint spray on the cabinet. Built-in toughened glass observation window easy to observe goods inside.

Applications:

It applies to plant seed germination, seedling cultivation, the cultivation and preservation of bacteria, microbes, small animals, insects, feeding, product quality testing and other uses of light, constant temperature experiments. Simulate natural climate and environment, through the light control simulation during the day and night, the humidity inside (this feature is limited to artificial climate incubator, the temperature can be adjusted to a constant temperature degree, is an ideal environment test equipment for such as biology, medicine, agriculture and animal husbandry, forestry, environmental science research departments.

