

Under-Counter Pharmacy Refrigerator



HYC-118A

Scope of Application :

Versatile, quiet, under-counter pharmacy refrigerator features safety lock, digital display with multiple alarms. Widely used for storage of biological products, vaccines, drugs and reagents in within pharmacy, pharma manufacture, clinical, public health and other life science laboratories.

Innovative Design

- ◉ LED Display
- ◉ Ergonomic Design
- ◉ Multiple Alarms
- ◉ Lockable Design

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Product Advantages

-  **Superior Cabinet Temperature Uniformity, Auto Defrost**
There are 9 test points within the interior which ensure superior temperature uniformity
-  **Multiple Alarm**
Capable of alerting failures due to high and low temperature, sensor error, power failure, low battery, door ajar and remote alarm
-  **Energy Efficient Hydrocarbon (HC) Refrigeration System**
Optimised refrigeration system, utilising high-efficiency HC compressor significantly reduces energy consumption
-  **LED Display**
Microprocessor control, digital display and temperature adjustment with an increment of 0.1°C
-  **Ergonomic Design**
810mm cabinet height makes it easy to place under test bench, saving storage space
-  **Greener by Design**
HC refrigerants are natural non-toxic and more environmentally friendly
-  **Lockable Design**
Safety lock to prevent unauthorized access

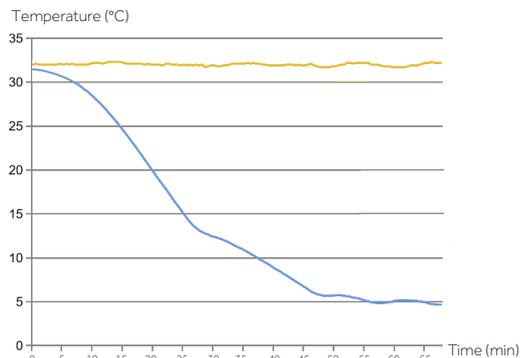
Product Introduction



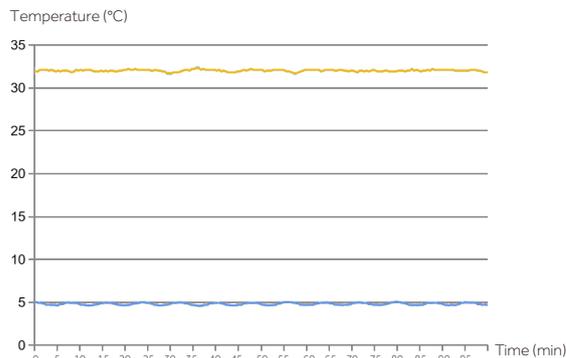
Temperature Curve



Cooling Down Curve



Stability Curve



— Internal Temperature
— Ambient Temperature

Specifications



| Model | | HYC-118A | | |
|----------------------------|-----------------------------|---------------------|----------------|--|
| Technical Data | Cabinet Type | Upright, glass door | | |
| | Climate Class | N | | |
| | Cooling Type | Forced air cooling | | |
| | Defrost Mode | Auto | | |
| | Refrigerant | HC | | |
| | Noise (dB (A)) | 41 | | |
| Performance | Temp Range (°C) | 2-8 | | |
| Control | Controller | Microprocessor | | |
| | Display | LED | | |
| Electrical Data | Power Supply (V/Hz) | 220-240/50/60 | 115/60 | |
| | Power (W) | 230 | 230 | |
| | Electrical Current (A) | 1.5 | 1.5 | |
| Construction | Capacity (L/Cu.Ft) | 118/4.2 | | |
| | Net/Gross Weight (approx) | (kg) | 46/51 | |
| | | (lbs) | 101.5/112.5 | |
| | Interior Dimensions (W*D*H) | (mm) | 515*415*630 | |
| | | (in) | 20.3*16.3*24.8 | |
| | Exterior Dimensions (W*D*H) | (mm) | 597*635*810 | |
| (in) | | 23.5*25.0*31.9 | | |
| Packing Dimensions (W*D*H) | (mm) | 680*690*910 | | |
| | (in) | 26.8*27.2*35.8 | | |
| Accessories | Caster | Y | | |
| | Foot | Y | | |
| | Porthole | Y | | |
| | Remote Alarm | Y | | |
| | Shelves/Drawers | 3/1 | | |
| Alarms | High/Low Temp | Y | | |
| | Power Failure | Y | | |
| | Sensor Error | Y | | |
| | Low Battery | Y | | |
| | Door Ajar | Y | | |
| Certifications | CE | Y | / | |
| | UL | / | Y | |

*Haier Biomedical reserves the right to change products and specifications without prior notice.