

## *SO-LOW HUMIDITY STABILITY CHAMBER*

### *MODEL HCN4-80*

*“SETTING TEMPERATURE STANDARDS IN EVERY LAB”*

**80 Cubic Ft. Upright – Temperature Range: 4°C to 70°C / Solid Doors**

#### *Specifications:*

|                      |  |
|----------------------|--|
| * Capacity           | 80 cubic ft.                                     |
| * Temperature Range  | 4°C to 70°C                                      |
| * Dimensions         |  |
| * Exterior w x d x h | 82.5” x 34.875” x 79.625”<br>209 x 88 x 204 (cm) |
| * Interior w x d x h | 78.5” x 30” x 59”<br>199 x 76 x 149 (cm)         |

#### *Features:*

- 3 Solid Doors
- Casters
- Adjustable control range from 4 to 70°C
- Designed for pharmaceutical, biological research, Stability, shelf life testing, plant growth  
Ducted airflow and plenum system optimize air flow, and Ensure tight temperature uniformity
- Control accuracies of 0.1°C control with +/-0.5°C uniformity
- Friendly Programmable Logic Microprocessor control
- Standard alarms, monitors, services prompts and multi-function display.
- Hi/Lo Alarm standard
- Solid Door standard
- Stainless Steel Interior standard
- White Painted Exterior
- Shipping Weight - 800 lbs.
- Dual Voltage required  
115/60/1
- Warranty-(Domestic)  
1 ½ years parts and labor.  
Compressors additional 3 ½ years, no labor.



#### **Humidity variation**

+/- 5.0% at 5°C to 70°C and RH within performance graph. Humidity uniformity is derived from the maximum deviation of the center humidity sensor located nearest the chamber geometric center during the entire test period and divide by 2.

Specifications subject to change without notice