




# TECHNOCRATIC SERVICES

ISO 9001:2015 Certified Company

## STABILITY CHAMBER / CLIMATIC CHAMBER

Description	Image																						
<p><b>STABILITY CHAMBER</b></p> <p><b>MODEL: LIN-280B</b></p> <p><b>Data printing Option available by RS485 with software</b></p> <ol style="list-style-type: none"> <li></li> <li>Ambient temperature revising. Guarantee internal temperature will not affect inside.</li> <li>Special airflow structure. Soft airflow velocity, guarantee the temperature uniformity and accuracy.</li> </ol> <p><b>Parameters</b></p> <ul style="list-style-type: none"> <li><b>Useful volume : 280 liters</b></li> <li>Door mounted state-of-art programmable microprocessor control system</li> <li>Temperature alarm system. When over limited temperature, it will cut off heating automatically. <ul style="list-style-type: none"> <li>Triple insulation consisting of high density injected polyurethane, glass wool and aluminum layer</li> <li>Heated door window with for perfect insulation</li> <li>Interior lighting for improved visibility</li> <li>Producing humidity by dew-point bath</li> </ul> </li> </ul> <table> <tr> <td>Temp. range</td><td>Ambient+5 or 35-60°C</td></tr> <tr> <td>Temp. control</td><td>0.1°C</td></tr> <tr> <td>Temp. uniformity</td><td>±1°C</td></tr> <tr> <td>Humidity range</td><td>45-95%RH</td></tr> <tr> <td>Humidity stability</td><td>±3%</td></tr> <tr> <td>Lighting intensity</td><td>0-12000IX</td></tr> <tr> <td>Input power</td><td>860w</td></tr> <tr> <td>Illumination control</td><td>Illuminance</td></tr> <tr> <td>Electrical requirement</td><td>220V,50Hz</td></tr> <tr> <td>Internal size (mm)</td><td>500x500x1000 mm</td></tr> <tr> <td>External size (mm)</td><td>600x600x1700 mm</td></tr> </table> <p>Make: HEPO, Korea</p>	Temp. range	Ambient+5 or 35-60°C	Temp. control	0.1°C	Temp. uniformity	±1°C	Humidity range	45-95%RH	Humidity stability	±3%	Lighting intensity	0-12000IX	Input power	860w	Illumination control	Illuminance	Electrical requirement	220V,50Hz	Internal size (mm)	500x500x1000 mm	External size (mm)	600x600x1700 mm	
Temp. range	Ambient+5 or 35-60°C																						
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Electrical requirement	220V,50Hz																						
Internal size (mm)	500x500x1000 mm																						
External size (mm)	600x600x1700 mm																						
<p><b>STABILITY CHAMBER</b></p> <p><b>Model: LIN-380B</b></p> <ol style="list-style-type: none"> <li><b>Data printing Option available by RS485 with software</b></li> <li>Ambient temperature revising. Guarantee internal temperature will not affect inside.</li> <li>Special airflow structure. Soft airflow velocity, guarantee the temperature uniformity and accuracy.</li> </ol> <p><b>Parameters</b></p> <ul style="list-style-type: none"> <li><b>Useful volume : 380 liters</b></li> <li>Door mounted state-of-art programmable microprocessor control system</li> <li>Temperature alarm system. When over limited temperature, it will cut off heating automatically. <ul style="list-style-type: none"> <li>Triple insulation consisting of high density injected polyurethane, glass wool and aluminum layer</li> <li>Heated door window with for perfect insulation</li> </ul> </li> </ul>																							



# TECHNOCRATIC SERVICES

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- Interior lighting for improved visibility
- Producing humidity by dew-point bath

Temp. range	Ambient+5 or 35-60°C
Temp. control	0.1°C
Temp. uniformity	±1°C
Humidity range	45-95%RH
Humidity stability	±3%
Lighting intensity	0-12000IX
Input power	940w
Illumination control	Illuminance
Electrical requirement	220V,50Hz
Internal size (mm)	500x500x1380mm
External size (mm)	600x600x1950 mm
Make: HEPO, Korea	



## STABILITY CHAMBER

Model: LIN-500B

### 2. Data printing Option available by RS485 with software

2. Ambient temperature revising. Guarantee internal temperature will not affect inside.
3. Special airflow structure. Soft airflow velocity, guarantee the temperature uniformity and accuracy.

#### Parameters

- Useful volume : 500 liters
- Door mounted state-of-art programmable microprocessor control system
- Temperature alarm system. When over limited temperature, it will cut off heating automatically.
  - Triple insulation consisting of high density injected polyurethane, glass wool and aluminum layer
  - Heated door window with for perfect insulation
  - Interior lighting for improved visibility
  - Producing humidity by dew-point bath

Temp. range	Ambient+5 or 35-60°C
Temp. control	0.1°C
Temp. uniformity	±1°C
Humidity range	45-95%RH
Humidity stability	±3%
Lighting intensity	0-12000IX
Input power	1150w
Illumination control	Illuminance
Electrical requirement	220V,50Hz
Internal size (mm)	620x620x1150mm
External size (mm)	680x680x1890 mm
Make: HEPO, Korea	





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## STABILITY CHAMBER

Model: LIN-800B

### 3. Data printing Option available by RS485 with software

2. Ambient temperature revising. Guarantee internal temperature will not affect inside.
3. Special airflow structure. Soft airflow velocity, guarantee the temperature uniformity and accuracy.

#### Parameters

- Useful volume : 800 liters
- Door mounted state-of-art programmable microprocessor control system
- Temperature alarm system. When over limited temperature, it will cut off heating automatically.
  - Triple insulation consisting of high density injected polyurethane, glass wool and aluminum layer
  - Heated door window with for perfect insulation
  - Interior lighting for improved visibility
  - Producing humidity by dew-point bath

Temp. range	Ambient+5 or 35-60°C
Temp. control	0.1°C
Temp. uniformity	±1°C
Humidity range	45-95%RH
Humidity stability	±3%
Lighting intensity	0-12000IX
Input power	1500w
Illumination control	Illuminance
Electrical requirement	220V,50Hz
Internal size (mm)	1240x620x1210
External size (mm)	1300x680x1640
Make: HEPO, Korea	



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