❶ Internal volume: 800L~1000L.  
❷ Temperature control range: 15~60℃, temperature fluctuation: ±0.5℃, temperature deviation: ±1.0℃;  
❸ Humidity control range: 40～90%RH, humidity control fluctuation: ±3.0%RH, humidity deviation: ±3.0%RH;  
❹ Temperature and humidity controller: color touch screen controller, sensitive sensing, small system error;  
❺ Humidity sensor: imported capacitive humidity sensor, direct detection no need to maintain;  
❻ Refrigeration compressor: imported hermetic compressor, long life, low noise;  
❼ On-site alarm: on-site temperature and humidity deviation sound and light alarm, independent over-temperature alarm;  
❽ Case material: liner material for mirror stainless steel 304, shell material for high-quality steel spraying;  
❾ Double protection: configure double insurance anti-dry burning protection system; configure independent over-temperature protection system, can automatically cut off the power supply;   
❿ Safety devices: compressor overheating protection, compressor overpressure protection, compressor overload protection and fan overheating protection;   
⓫ Installation power: AC 220V±10% 50Hz;   
⓬ Working environment: ＋5 ~ 35 ℃ (recommended to be able to control within 30 ℃);   
⓭ Data storage: Optional data logging system (optional);  
⓮ Special Note: Online consultation below the PDF and WORD icons, you can download the color page of this page related information.

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Name** | **Model** | **Temp range**  **(℃ )** | **Humidity range**  **(℃ )** | **Volume (L)** | **Inner size**  **W×D×H(mm)** | **Outside size**  **W×D×H(mm)** | **Power**  **（kw）** | **Shelf**  **( standard )** |
| **Constant temperature chamber** | **Labonce-800CH-T** | **15～60** | **40～90%** | **800** | **1200×895×1965** | **1385×895×1965** | **2.5** | **4** |
| **Constant temperature chamber** | **Labonce-1000CH-T** | **15～60** | **40～90%** | **1000** | **1400×510×1400** | **1615×925×1975** | **3.0** | **4** |