**[Main technical parameter](http://www.gws.net.cn/img/201704051437005543.jpg" \t "_blank)**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Volume No. | | | 40 | 60 | 80 | 120 | 160 | 180 | 230 | 290 | 310 | 390 | 470 |
| Nominal interior volume（(m3) | | | 3.9/3.4 | 6.3/5.5 | 7.8/6.8 | 11.7/10.2 | 15.6/13.6 | 17.5/15.3 | 23.3/20.4 | 29.2/25.5 | 31.1/27.2 | 38.9/34.0 | 46.7/40.8 |
| Performance | Performance | | Max. test temperature：+85℃   Min. test temperature：-65℃、-40℃、-25℃、-20℃、-15℃ | | | | | | | | | | |
| Humidity range (only humidity type） | | (25~98) %RH/ (20~70) ℃ | | | | | | | | | | |
| Temperature fluctuation | | 0.6℃ | | | | | | | | | | |
| Temperature deviation | | ±2.0℃ (According to GB/T5170.2-2008) | | | | | | | | | | |
| Humidity deviation (only humidity type) | | +3.0 % RH(>75 % RH)   +5.0% RH(≤75% RH) | | | | | | | | | | |
| Heat up time | | 25℃→+85℃ | | | | | | | | | | |
| ≤25min | ≤28min | ≤28min | ≤30min | ≤31min | ≤32min | ≤34min | ≤36min | ≤38min | ≤41min | ≤45min |
| Pull down time | | +25℃→rated extreme low temperature | | | | | | | | | | |
| 30min-180min（Depends on different models and configuration） | | | | | | | | | | |
| Inside dimension (mm) | | W | 1800 | | | 2700 | | | | 3600 | | | |
| H | A type：2100/B type：2400 | | | | | | | | | | |
| D | 900 | 1450 | 1800 | 1800 | 1800 | 2700 | 3600 | 4500 | 3600 | 4500 | 5400 |

主要技术指标

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 容积序号 | | | 40 | 60 | 80 | 120 | 160 | 180 | 230 | 290 | 310 | 390 | 470 |
| 标称内容积(m3) | | | 3.9/3.4 | 6.3/5.5 | 7.8/6.8 | 11.7/10.2 | 15.6/13.6 | 17.5/15.3 | 23.3/20.4 | 29.2/25.5 | 31.1/27.2 | 38.9/34.0 | 46.7/40.8 |
| 性 能 | 温度范围 | | 最高试验温度：+85℃  最低试验温度：-65℃、-40℃、-25℃、-20℃、-15℃ | | | | | | | | | | |
| 湿度范围(仅湿热型） | | (25~98) %RH/ (20~75) ℃ | | | | | | | | | | |
| 温度波动度 | | 0.6℃ | | | | | | | | | | |
| 温度偏差 | | ±2.0℃ | | | | | | | | | | |
| 湿度偏差(仅湿热型） | | +3.0 % RH(>75 % RH)   +5.0% RH(≤75% RH) | | | | | | | | | | |
| 升温时间 | | 25℃→+85℃ | | | | | | | | | | |
| ≤25min | ≤28min | ≤28min | ≤30min | ≤31min | ≤32min | ≤34min | ≤36min | ≤38min | ≤41min | ≤45min |
| 降温时间 | | +25℃→额定极限低温 | | | | | | | | | | |
| 30min-180min（视不同型号及配置而不同） | | | | | | | | | | |
| 内部尺寸 (mm) | | W | 1800 | | | 2700 | 3600 | 2700 | | | 3600 | | |
| H | A型：2100/B型：2400 | | | | | | | | | | |
| D | 900 | 1450 | 1800 | 1800 | 1800 |  |  |  |  |  |  |