**[Main technical parameter](http://www.gws.net.cn/img/201704051437005543.jpg%22%20%5Ct%20%22_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 |  |  |  |  |  |  |