



Advantage:

- ◆ Precise temperature control and stepless adjustment
- ◆ Energy saving and low consumption
- ◆ Comprehensive humidity coverage
- ◆ Remote control
- ◆ Large capacity storage space
- ◆ Long-life

Model	PHV1406-D
Internal volume	608L
Temperature range	-40°C~+150°C
Temperature fluctuation	±0.5°C
Temperature uniformity	≤2°C
Temperature deviation	±2°C
Humidity range	10%~98%R.H.
Humidity deviation	+2%~-3%R.H.(≥75%R.H.), ±5%R.H.(< 75%R.H.)
Heating rate	2.8°C/min
Cooling rate	2°C/min
Loading weight	Empty
Outer material	Galvanized Steel Sheet with Powder coated
Inner material	SUS304
Insulation material	Rock wool
Refrigeration	Single-stage
Compressor	Tecumseh or Bitzer or Copeland
Refrigerant	R404A
Cooling mode	Air cooling
Viewing window	550×700mm
Testing port	Ø100,2 pcs on both sides
Controller	Siemens Smart PLC,Proface touch Panel
Recorder	U-Disk
Communication	LAN,Remote Controlling Soft(Optional)
Inner size	800×800×950mm
Outer size	1990×1100×2010mm
Installing power	11.5KW
Maximum current	20A
Power supply	AC380V±10% 50Hz, 3Phase5Wires
Weight	730kg
Accessories	1 pc of Manua,2 pcs of Shelves,2 pcs of Plugs
Standards and regulations	GB/T11158、GB/T10589、GB/T2423.1、GB/T2423.2、GB/T2423.3、GB/T2423.4、GJB150.3A、GJB150.4A