

200°C & 250°C Benchtop Drying Oven

200°C & 250°C台式鼓风干燥箱

Product Introduction

Benchtop Drying Ovens are used for drying/curing electronic components, material tests, wax-melting, high temperature aging, preheating and sterilization in industrial and mining enterprises, laboratories and scientific research institutes.



Feature

- Exterior chamber is made by reinforced steel with painting; working chamber made by anti-corrosion stainless steel SUS#304.
- Intelligent PID control, LED controller with over-temperature alarm, timing range within 0~9999min.
- Hot air circulation system composed of Germany imported low-noisy air blower and optimal air duct which ensure uniform temperature distribution.
- Double layers of glass door, large transparent window to observe specimen.
- Forced air convection.

Technical Parameters

| Model | TG-9023A | TG-9030A | TG-9053A | TG-9070A | TG-9123A | TG-9140A | TG-9203A | TG-9240A |
|-------------------------|---------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Capacity | 25L | 35L | 50L | 80L | 105L | 135L | 200L | 225L |
| Interior Dim.(W*D*H)mm | 300*300*270 | 340*325*325 | 420*350*350 | 450*400*450 | 550*350*550 | 550*450*550 | 600*550*600 | 600*500*750 |
| Exterior Dim.(W*D*H)mm | 585*480*440 | 625*510*495 | 700*530*515 | 735*585*620 | 835*530*725 | 835*630*730 | 885*730*795 | 890*685*930 |
| Temperature Range | RT+10°C ~ 200°C/RT+10°C ~ 250°C | | | | | | | |
| Temperature Fluctuation | ± 1.0°C | | | | | | | |
| Temperature Resolution | 0.1°C | | | | | | | |
| Temperature Uniformity | ≤ ±2% | | | | | | | |
| Shelves | 2PCS | | | | | | | |
| Timing | 0~ 9999 min | | | | | | | |
| Power Supply | AC220V 50HZ | | | | | | | |
| Ambient Temperature | +5°C~ 40°C | | | | | | | |

Options. Programmable LCD temperature controller .Temperature record printer .RS485 port and communication software .Φ25mm test hole.
All technical data are measured under ambient 20 °C,50%RH,unload.

200°C & 250°C Floor-standing Drying Oven

200°C & 250°C 立式鼓风干燥箱

Product Introduction

Floor-standing Drying Ovens are used for drying/curing electronic components, material tests, wax-melting, high temperature aging, preheating and sterilization in industrial and mining enterprises, laboratories and scientific research institutes.



Feature

- Exterior chamber is made by reinforced steel with painting; working chamber made by anti-corrosion stainless steel SUS#304.
- Intelligent PID control, LED controller with over-temperature alarm, timing range within 0~9999min.
- Hot air circulation system composed of Germany imported low-noisy air blower and optimal air duct which ensure uniform temperature distribution.
- Double layers of glass door, large transparent window to observe specimen.
- Forced air convection.

Technical Parameters

| Model | TG-9030A | TG-9070A | TG-9140A | TG-9240A | TG-9420A | TG-9620A | TG-9920A | TG-010A |
|-------------------------|---------------------------------|-------------|-------------|-------------|--------------|--------------|---------------|----------------|
| Capacity | 30L | 80L | 136L | 220L | 420L | 620L | 920L | 1000L |
| Interior Dim.(W*D*H)mm | 340*320*320 | 450*400*450 | 550*450*550 | 600*500*750 | 640*585*1355 | 840*600*1355 | 1000*600*1600 | 1000*1000*1000 |
| Exterior Dim.(W*D*H)mm | 620*440*490 | 740*530*630 | 840*580*730 | 880*630*930 | 780*730*1780 | 980*800*1880 | 1140*800*2150 | 1145*1440*1380 |
| Temperature Range | RT+10°C ~ 200°C/RT+10°C ~ 250°C | | | | | | | |
| Temperature Fluctuation | ± 1.0°C | | | | | | | |
| Temperature Resolution | 0.1°C | | | | | | | |
| Temperature Uniformity | ≤ ±2% | | | | | | | |
| Shelves | 2PCS | | | | 3PCS | 4PCS | | |
| Timing | 0~ 9999 min | | | | | | | |
| Power Supply | AC220V 50HZ | | | | AC380V 50HZ | | | |
| Ambient Temperature | +5°C~ 40°C | | | | | | | |

Options. Programmable LCD temperature controller .Temperature record printer .RS485 port and communication software .Φ25mm test hole.
All technical data are measured under ambient 20 °C,50%RH,unload.

Burn In Oven

烧机炉

Product Introduction

Burn-in oven is designed for burn-in test under constant temperature baking environment in electronic & semiconductor industry, such as electronic devices, ICs and other semiconductor devices, the main purpose is to check reliability of electronic components. This stress testing detects failures in product samples, each oven is made industrial quality components with long service life.



Feature

- Exterior chamber is made by reinforced steel with painting; working chamber made by anti-corrosion stainless steel SUS#304.
- Intelligent PID control, LED controller with over-temperature alarm, timing range within 0~9999min.
- Hot air circulation system composed of Germany imported low-noisy air blower and optimal air duct which ensure uniform temperature distribution.
- Double layers tempered glass door to observe specimen.
- Forced air convection.
- Nitrogen supply with flow-meter.

Technical Parameters

| Model | CS-9140A | CS-9240A | CS-9420A | CS-9620A | CS-9920A |
|-------------------------|---|-------------|--------------|--------------|---------------|
| Capacity | 136L | 220L | 420L | 620L | 920L |
| Interior Dim.(W*D*H)mm | 550*450*550 | 600*500*750 | 640*585*1355 | 840*600*1355 | 1000*600*1600 |
| Exterior Dim.(W*D*H)mm | 840*580*730 | 880*630*930 | 780*730*1780 | 980*800*1880 | 1140*800*2150 |
| Temperature Range | RT+20°C ~ 250°C | | | | |
| Temperature Fluctuation | ± 1.0°C | | | | |
| Temperature Resolution | 0.1°C | | | | |
| Temperature Uniformity | ≤±2.5%(≤±1.5% is customized) | | | | |
| Shelves | 2PCS | | 3PCS | 4PCS | |
| Timing | 0~ 9999 min | | | | |
| Protection Devices | Independent over temperature limit protection, motor over-load protection, heater short circuit protection, over current protection, emergency switch, 3-color lamp, etc. | | | | |
| Power Supply | AC220V 50HZ | | AC380V 50HZ | | |
| Ambient Temperature | +5°C~ 40°C | | | | |

Options. Programmable LCD temperature controller .Temperature record printer .RS485 port and communication software .Φ25mm test hole.
All technical data are measured under ambient 20 °C, 50%RH, unload.

300°C Drying Oven

300°C鼓风干燥箱

Product Introduction

300°C Drying Ovens are used for drying/curing electronic components, material tests, wax-melting, high temperature aging, preheating and sterilization in industrial and mining enterprises, laboratories and scientific research institutes.



Feature

- Exterior chamber is made by reinforced steel with painting; working chamber made by anti-corrosion stainless steel SUS#304.
- Intelligent PID control, LED controller with over-temperature alarm, timing range within 0~9999min.
- Hot air circulation system composed of Germany imported low-noisy air blower and optimal air duct which ensure uniform temperature distribution.
- Double layers of glass door, large transparent window to observe specimen
- Forced air convection.

Technical Parameters

| Model | TG-9030B | TG-9070B | TG-9140B | TG-9240B | TG-9420B | TG-9620B | TG-9920B | TG-010B |
|-------------------------|-----------------|-------------|-------------|-------------|--------------|--------------|---------------|----------------|
| Capacity | 30L | 80L | 136L | 220L | 420L | 620L | 920L | 1000L |
| Interior Dim.(W*D*H)mm | 340*320*320 | 450*400*450 | 550*450*550 | 600*500*750 | 640*585*1355 | 840*600*1355 | 1000*600*1600 | 1000*1000*1000 |
| Exterior Dim.(W*D*H)mm | 620*440*490 | 740*530*630 | 840*580*730 | 880*630*930 | 780*730*1780 | 980*800*1880 | 1140*800*2150 | 1145*1440*1380 |
| Temperature Range | RT+10°C ~ 300°C | | | | | | | |
| Temperature Fluctuation | ± 1.0°C | | | | | | | |
| Temperature Resolution | 0.1°C | | | | | | | |
| Temperature Uniformity | ≤ ±2% | | | | | | | |
| Shelves | 2PCS | | | | 3PCS | 4PCS | | |
| Timing | 0~ 9999 min | | | | | | | |
| Power Supply | AC220V 50HZ | | | | AC380V 50HZ | | | |
| Ambient Temperature | +5°C~ 40°C | | | | | | | |

Options. Programmable LCD temperature controller .Temperature record printer .RS485 port and communication software .Φ25mm test hole. All technical data are measured under ambient 20 °C,50%RH,unload.

400°C Precision Oven

400°C精密烘箱

Product Introduction

400°C Precision Ovens are used for baking/curing electronic components, material tests, wax-melting, high temperature aging, preheating under precise temperature control environment, widely applied in industrial and mining enterprises, laboratories and scientific research institutes.



Feature

- Exterior chamber is made by reinforced steel with painting; working chamber made by anti-corrosion stainless steel SUS#304.
- Intelligent PID control, LED controller with over-temperature alarm, timing range within 0~9999min.
- Hot air circulation system composed of Germany imported low-noisy air blower and optimal air duct which ensure uniform temperature distribution.
- Double layers of glass door, large transparent window to observe specimen.
- Forced air convection.

Technical Parameters

| Model | TBPG-9030A | TBPG-9050A | TBPG-9100A | TBPG-9200A |
|-------------------------|-------------------------------|-------------|-------------|-------------|
| Capacity | 30L | 50L | 90L | 215L |
| Interior Dim.(W*D*H)mm | 320*320*300 | 350*350*400 | 450*450*450 | 600*600*600 |
| Exterior Dim.(W*D*H)mm | 665*600*555 | 695*635*635 | 795*730*690 | 950*885*840 |
| Temperature Range | 100°C ~ 400°C | | | |
| Temperature Fluctuation | ± 1.0°C | | | |
| Temperature Resolution | 0.1°C | | | |
| Temperature Uniformity | ≤ ±2% (≤ ±1.5% is customized) | | | |
| Shelves | 2PCS | | | |
| Timing | 0~ 9999 min | | | |
| Power Supply | AC220V 50HZ | | AC380V 50HZ | |
| Ambient Temperature | +5°C~ 40°C | | | |

Options. Programmable LCD temperature controller .Temperature record printer .RS485 port and communication software .Φ25mm test hole.
All technical data are measured under ambient 20 °C,50%RH,unload.

500°C Precision Oven

500°C精密烘箱

Product Introduction

500°C Precision Ovens are used for baking/curing electronic components, material tests, wax-melting, high temperature aging, preheating under precise temperature control environment, widely applied in industrial and mining enterprises, laboratories and scientific research institutes.



Feature

- Exterior chamber is made by reinforced steel with painting; working chamber made by anti-corrosion stainless steel SUS#304.
- Intelligent PID control, LED controller with over-temperature alarm, timing range within 0~9999min.
- Hot air circulation system composed of Germany imported low-noisy air blower and optimal air duct which ensure uniform temperature distribution.
- Double layers of glass door, large transparent window to observe specimen.
- Forced air convection.

Technical Parameters

| Model | TBPW-9030A | TBPW-9050A | TBPW-9100A | TBPW-9200A |
|-------------------------|---------------|-------------|-------------|-------------|
| Capacity | 30L | 50L | 90L | 215L |
| Interior Dim.(W*D*H)mm | 320*320*300 | 350*350*400 | 450*450*450 | 600*600*600 |
| Exterior Dim.(W*D*H)mm | 665*600*555 | 695*635*635 | 795*730*690 | 950*885*840 |
| Temperature Range | 100°C ~ 500°C | | | |
| Temperature Fluctuation | ± 2.0°C | | | |
| Temperature Resolution | 0.1°C | | | |
| Shelves | 2PCS | | | |
| Temperature Uniformity | ≤ ±1.5% | | | |
| Timing | 0~ 9999 min | | | |
| Power Supply | AC380V 50HZ | | | |
| Ambient Temperature | +5°C~ 40°C | | | |

Options. Programmable LCD temperature controller .Temperature record printer .RS485 port and communication software .Φ25mm test hole.
All technical data are measured under ambient 20 °C,50%RH,unload.

Anaerobic Oven

厌氧烘箱

Product Introduction

Anaerobic oven is mainly applied in aerospace, petrochemical, military, ship, electronics, communications and other scientific research and production units, it is used to do BPO/PI/BCB curing, and IC (wafer, CMOS, Bumping, TSV, MENS, fingerprint identification), FPD, high-precision electronic components, electronic ceramic materials dust-free drying, electronic products, materials, components and other high-temperature clean environment drying and aging test.



Feature

- The oven consists of chamber body, electrical control cabinet, the electric heating, the air duct, N2 intake and exhaust and air-cooled part.
- Exterior chamber is made by A3 steel plates, working chamber made by anti-corrosion stainless steel SUS#304.
- Intelligent PID control, LED controller with over-temperature alarm.
- Temperature and oxygen content data logging function.
- Equipped with oxygen analyzer for O2% analyzing.

Technical Parameters

| Model | MOLYY-120 | MOLYY-175 | MOLYY-288 | MOLYY-512 |
|------------------------|--|-------------|-------------|-------------|
| Capacity | 120L | 175L | 288L | 512L |
| Interior Dim.(W*D*H)mm | 600*450*450 | 700*500*500 | 800*600*600 | 800*800*800 |
| Temperature Range | RT+10°C ~ 260°C Max.300°C | | | |
| Temperature Precision | ±1°C | | | |
| Temperature Uniformity | ±2%°C | | | |
| Working Chamber | 1 or 2 (up-down design) | | | |
| Oxygen Content | Under high temperature ≤50ppm; Under low temperature ≤100ppm | | | |
| Heating Time | 1h | | | |
| Cooling Time | 260°C~80°C:1-2h (air cooling or water cooling) | | | |
| Shelves | 2pcs | | 3pcs | |
| Ambient Temperature | +5°C~ 40°C | | | |

All technical data are measured under ambient 20 °C,50%RH,unload.

Clean Oven

无尘烘箱

Product Introduction

Clean oven is mainly applied in Electronic LCD display,LCD,CMOS,IC, medical laboratories and research institutes,it is used for dust-free drying, electronic products, materials, components and other high-temperature clean environment drying and aging test.



Feature

- The oven consists of chamber body, electrical control cabinet, the electric heating, the air duct, dust filter part, N2 intake and exhaust and air-cooled part.
- Adopt imported 2mm thickness SUS#304 stainless steel with argon welding, and clean by alkaline soda water effectively prevent the machine dust generation.
- High tensity 100K grade glass wool insulation to prevent heat energy waste.
- Imported SHEATHED HEATER, no dust and no oxidation electric heating generator.
- Horizontal air supply from left to right through U.S. imported H.E.P.A (special air duct design), the filtration effect can reach 99.995%, class100.

Technical Parameters

| Model | MOLWG-91 | MOLWG-120 | MOLWG-288 | MOLWG-490 | MOLWG-640 | MOLWG-770 | MOLWG-1200 | MOLWG-1600 |
|------------------------|--|-------------|-------------|--------------|--------------|--------------|----------------|----------------|
| Capacity | 90L | 120L | 288L | 490L | 640L | 768L | 1200L | 1400L |
| Interior Dim.(W*D*H)mm | 450*450*450 | 450*600*450 | 600*800*600 | 700*1000*700 | 800*1000*800 | 800*1200*800 | 1000*1200*1000 | 1000*1400*1000 |
| Temperature Range | RT+10°C ~ 250°C/RT+10°C ~ 300°C | | | | | | | |
| Temperature Precision | ±1°C | | | | | | | |
| Temperature Uniformity | ±2°C | | | | | | | |
| Cleanliness | Class 100 (Standard FED-STD 209E 0.3um≤300 Particle, 0.5≤100 Particle) | | | | | | | |
| Shelves | 2PCS | | | 3pcs | 5pcs | | | |
| Ambient Temperature | +5°C~ 40°C | | | | | | | |

All technical data are measured under ambient 20 °C,50%RH,unload.

High Temperature Aging Oven

高温老化箱

Product Introduction

High Temperature Aging Oven is mainly used in the application of rubber and plastic, various insulation materials and products in the cable industry(non-flammable and non-explosive) for drying, high-temperature aging experiment, sterilization and the like.



Rotation Table

Feature

- Streamline design, exterior is made by A3 cold-rolled steel plate, surface static spraying, interior is made by stainless steel SUS#304.
- The air duct structure can force the convection to simulate the air circulation, so as to ensure temperature uniformity inside.
- The device adopts microcomputer PID control, LED controller with automatic temperature control, timing, over-temperature alarm, etc.
- Advanced insulation technique and materials adopted, so that the temperature inside is not easily lost, and more energy-saving.
- Independent temperature limit controller, dual protection system to ensure safety. (optional)
- The standard oven is equipped with a rotary table, stainless steel wire shelf is optional.

Technical Parameters

| Model | TG-90B | TG-200B |
|----------------------------|--|---------------|
| Capacity | 90L | 200L |
| Interior Dim.(W*D*H)mm | 450*450*450 | 600*600*600 |
| Exterior Dim.(W*D*H)mm | 900*800*1000 | 1050*950*1150 |
| Temperature Range | 50°C ~ 300°C | |
| Temperature Fluctuation | ± 0.5°C | |
| Temperature Resolution | 0.1°C | |
| Rotation Speed | 10~12 R.P.M. | |
| Adjustable Air Change Rate | ≤100 Times/Hour | |
| Timing | 1~9999min | |
| Observation Window | Reinforced Tempering Glass | |
| Air Circulation | Forced Air | |
| Safety Devices | Leakage switch, fuse wire, over-current and over-temperature alarm | |
| Power Supply | AC220V 50HZ | |
| Ambient Temperature | +5°C~ 40°C | |

Options. LCD Programmable controller .Independent temperature limit controller .Test hole .Insert printer .RS485 communication interface
All technical data are measured under ambient 20 °C,50%RH,unload.

Benchtop Vacuum Oven

台式真空干燥箱



Product Introduction

Vacuum Oven is specially designed to dry thermo-sensitive,oxidative materials under vacuum condition in industrial and mining enterprises, laboratories, and scientific research institutes. The inner chamber can be filled with inert gases for fast drying.

Feature

- Minimize heating time, 50% less than traditional vacuum oven.
- Exterior chamber is made by reinforced steel with painting, working chamber made by stainless steel #304.
- Intelligent PID control,LED controller,double layers of bulletproof glass door.
- Designed to dry gently with its homogeneous temperature distribution.

Technical Parameters

| Model | TZF-6020 | TZF-6030 | TZF-6050 | TZF-6090 | TZF-6250 |
|-------------------------|-------------------|-------------|-------------|-------------|--------------|
| Capacity | 20L | 30L | 50L | 90L | 250L |
| Interior Dim.(W*D*H)mm | 300*300*275 | 320*320*300 | 415*370*345 | 450*450*450 | 700*600*600 |
| Exterior Dim.(W*D*H)mm | 610*445*470 | 630*460*500 | 720*515*535 | 755*595*720 | 1225*765*890 |
| Temperature Range | RT+10°C ~ 200°C | | | | |
| Temperature Fluctuation | ± 0.5°C | | | | |
| Temperature Resolution | 0.1°C | | | | |
| Vacuum Degree | <133 Pa | | | | |
| Vacuum Gauge | Mechanical needle | | | | |
| Shelves | 1pcs | 2pcs | | 3pcs | |
| Power Supply | AC220V 50HZ | | | AC380V 50HZ | |
| Ambient Temperature | +5°C~ 40°C | | | | |

Remark. TDZF-6020/TDZF-6030/TDZF-6050/TDZF-6250 are type A,TDZF-6090/TDZF-6210 are type B.
All technical data are measured under ambient 20 °C,50%RH,unload.

Options

Programmable LCD temperature controller .Inert gas port. Vacuum pump 2XZ-2/2XZ-4 .Dry filter.

Vacuum pump

| Model | 2XZ-2 | 2XZ-4 |
|-----------------------|------------------|---------------------|
| Pump speed(L/S) | 2 | 4 |
| Ultimate pressure(Pa) | Partial pressure | ≤6×10 ⁻² |
| | Total pressure | ≤1.33 |
| Motor power(Kw) | 0.37 | 0.55 |
| Rotary speed(r/min) | 1400 | 1400 |
| Working Voltage(v) | 220V/380V 50HZ | 220V/380V 50HZ |
| Inlet Diameter(mm) | φ30 | φ30 |
| Noise(dBA) | 68 | 68 |
| Oil Capacity(L) | 1.2 | 1.2 |
| Dimension(mm) | 514×168×282 | 565×168×282 |
| Weight(kg) G/N | 22/20 | 24/22 |

Floor-standing Vacuum Oven

立式真空干燥箱

Product Introduction

Vacuum Dry Oven suits heat treatment under vacuum conditions such as defoaming, dehydration, hardening and drying electronic products, widely used in vacuum drying of lithium-ion battery, led photoelectric element, crystal oscillator and other electronic products.

Type A



Type B



Feature

- Minimize heating time, 50% less than traditional vacuum oven.
- Exterior chamber is made by reinforced steel with painting, working chamber made by stainless steel #304.
- Intelligent PID control, LED controller, double layers of bulletproof glass door.
- Designed to dry gently with its homogeneous temperature distribution.

Technical Parameters

| Model | TDZF-6020 | TDZF-6030 | TDZF-6050 | TDZF-6090 | TDZF-6210 | TDZF-6250 |
|-------------------------|-------------------|--------------|--------------|--------------|--------------|--------------|
| Capacity | 20L | 30L | 50L | 90L | 210L | 250L |
| Interior Dim.(W*D*H)mm | 300*300*275 | 320*320*300 | 415*370*345 | 450*450*450 | 560*640*600 | 700*600*600 |
| Exterior Dim.(W*D*H)mm | 350*500*1275 | 370*520*1300 | 450*570*1350 | 620*605*1405 | 730*800*1670 | 900*800*1670 |
| Temperature Range | RT+10°C ~ 200°C | | | | | |
| Temperature Fluctuation | ± 0.5°C | | | | | |
| Temperature Resolution | 0.1°C | | | | | |
| Vacuum Degree | <133 Pa | | | | | |
| Vacuum Gauge | Mechanical needle | | | | | |
| Shelves | 1pcs | | 2pcs | | 3pcs | |
| Power Supply | AC220V 50HZ | | | | AC380V 50HZ | |
| Ambient Temperature | +5°C~ 40°C | | | | | |

Options. LCD Programmable controller .Independent temperature limit controller .Test hole .Insert printer .RS485 communication interface
All technical data are measured under ambient 20 °C,50%RH,unload.

Benchtop Temperature Test Chamber

台式高低温试验箱

Product Introduction

Benchtop Temperature Test Chamber simulates high low temperature alternating environment in order to test new materials/products performance in early R&D stage, benchtop is especially designed for laboratories with limited space.



Feature

- Working chamber made by anti-corrosion SUS#304 stainless steel, Exterior chamber made by A3 steel plates with surface painting treatment.
- Programmable LCD touch screen controller.
- Original imported France "Tecumseh" compressor.
- Uniform air circulation inside working chamber by low noise blower.
- Reinforced silicone rubber door sealing, which avoids aging and hardening under extreme climate condition.
- 25mm diameter cable port locates at left side of chamber.
- Transparent viewing window made by reinforced tempered glass.

Technical Parameters

| Model | TGDW-12 | TGDW-22 | TGDW-36 |
|---------------------------|--|----------------|----------------|
| Interior Dimension(W*D*H) | 310×205×200 mm | 300×250×300 mm | 400×300×300 mm |
| Exterior Dimension(W*D*H) | 450×500×610 mm | 700×440×700 mm | 760×550×900 mm |
| Temperature Range | Model A: -20°C~+130°C Model B: -40°C~+130°C | | |
| Temperature Fluctuation | ≤±0.5°C | | |
| Temperature Bias | ≤1.0°C | | |
| Temperature Uniformity | ≤1.5°C | | |
| Heating Rate | +25°C~+130°C≤50 minutes(unload) | | |
| Cooling Rate | +25°C~-40°C≤45 minutes(unload) | | |
| Interior Material | Anti-corrosion SUS#304 mirror stainless steel | | |
| Exterior Material | Reinforced A3 steel plate with electrostatic spraying | | |
| Insulation | uperfine fiberglass wool / polyurethane foam | | |
| Control | LCD Programmable touch screen controller | | |
| Circulation System | Low-noise, high temperature resistant motors, single cycle, long axis and stainless steel multi-leaf type centrifuge fan | | |
| Heating System | NiCr heater, independent system | | |
| Refrigeration System | France "TECUMSEH" Hermetic Refrigeration Compressors ,air cooling, refrigerant R404A/R23 | | |
| Protection Devices | Leakage and outage protection, compressor over-pressure, overheat, over-current protection, overload fusing protection, audio signal alarm, water shortage alarm | | |
| Power Supply | AC220V·50HZ/60HZ | | |
| Ambient Temperature | +5°C~40°C | | |

All technical data are measured under ambient 20 °C,50%RH,unload.