

COMPONENTS FOR A MORE EFFICIENT TOMORROW

Reliable components. Expert support.
The right component for your application.

PRODUCT OVERVIEW



COOLING
SOLUTIONS



HEATING
SOLUTIONS



VENTILATION
SOLUTIONS



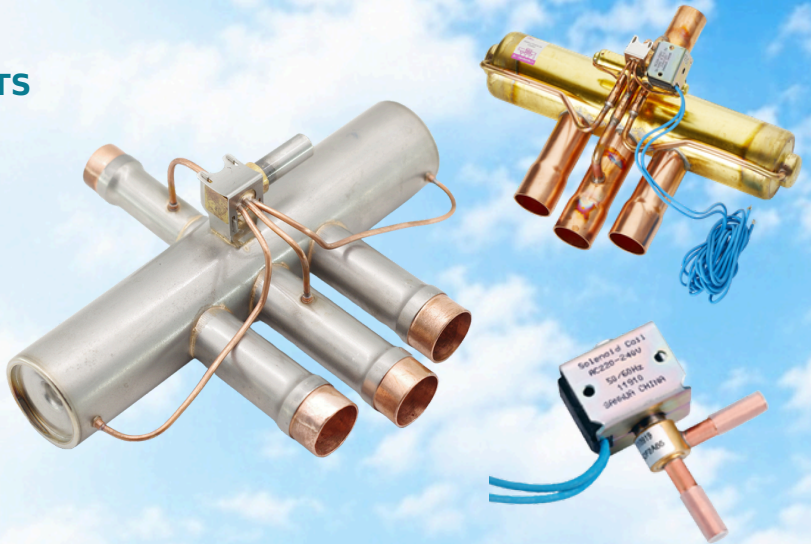
ELECTROMECHANICAL
SOLUTIONS

SANHUA

HVAC&R CONTROLS AND COMPONENTS

Reliable and cost-effective components for appliance, refrigeration and heat pump applications.

- Wide range of valves, coils and controls
- Ready for natural and low-GWP refrigerant
- Solutions for R290, CO₂ and others



WEYEE

BRAZED PLATE HEAT EXCHANGERS

Compact, efficient heat exchangers for high-pressure and extreme-temperature applications.

- Copper, Copper+ or stainless-steel brazing
- Flexible connection sizes and positions
- Configured to your operating requirements

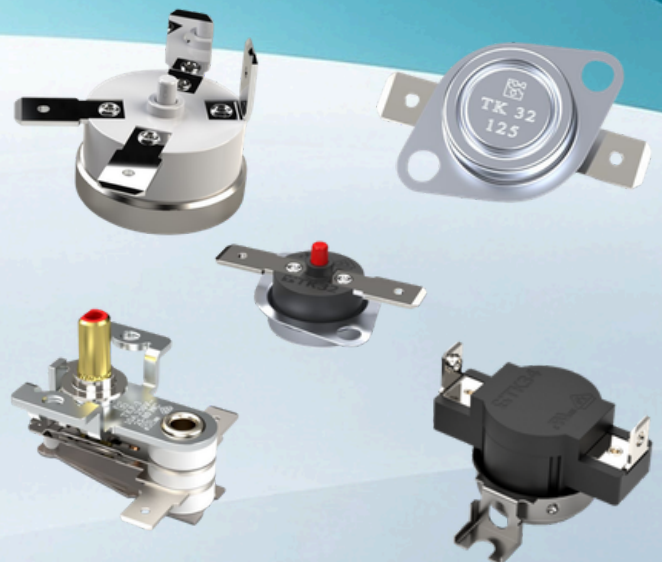


THERMOREX

BIMETALLIC THERMAL SWITCHES

Thermostats and limiters for dependable temperature control and safety protection.

- Automatic, manual and one-shot reset
- High precision and tight hysteresis
- Low contact resistance
- Operating range: -45°C to +425°C



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HIGHLY

ROTARY COMPRESSORS

HIGHLY rotary compressors are compact, efficient, and reliable devices used in HVAC systems, refrigeration units, and heat pumps.

Rotary compressors offer advantages such as quiet operation, energy efficiency, and precise modulation capabilities for optimal temperature control.

Heating capacities from 2kW up to 26kW

R290 - R454C - R454B - R513A - R1234yf



LS CONTROL

FREQUENCY INVERTERS

We offer standard and OEM solutions for rotary compressors from various brands.

Our frequency inverters are adjusting the compressor capacity, and it allows significant reduction of energy consumption to be achieved by maintaining optimal evaporation / condensation pressure and limitation of compressor start/stop cycles.



HITACHI

SCROLL COMPRESSORS

Built on high-pressure design principles, Hitachi compressors offer greater reliability and performance. HITACHI brings comfort and harmony through the continuous development of energy-efficient and environmentally friendly compressors.

Compressors for Air Conditioning & Heating - Refrigeration - Transport - Process Precision Cooling.

Heating capacities from 2kW up to 120kW

R290 - R454B - R454C - R513A - R515B - R466A



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MATCH WELL

PRESSURE TRANSDUCERS

Certified for all refrigerants.

Fully welded structure - eliminates leakage risks, works with HFOs, HCs, ammonia, CO₂, and other modern refrigerants

- 0.5-4.5 VDC, 0-10 VDC or 4-20 mA
- Calibration to your target pressure range
- Suitable for demanding HVAC&R applications

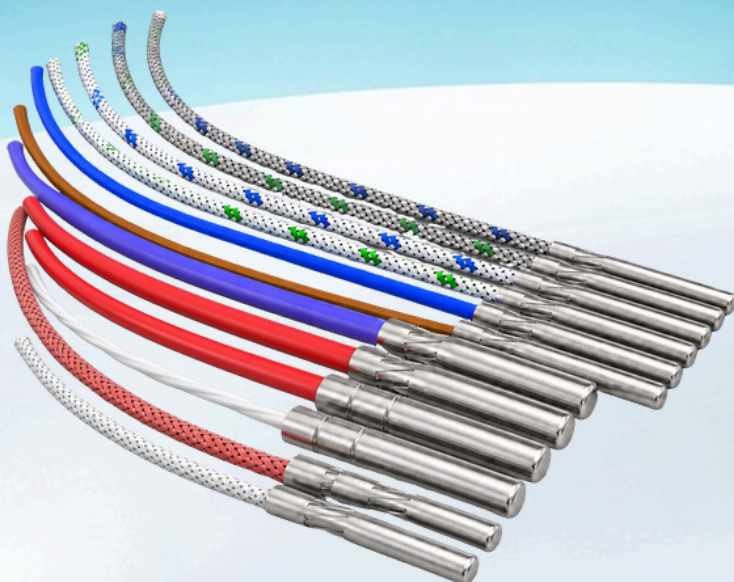


PRESSURE SWITCHES

The range of our PS with fixed setting are compact, lightweight, and easy to install. Safe and reliable products.

Soldering process for the stainless-steel diaphragm which guarantees a perfect seal.

- Pressure range from 0.2 to 55 Bar
- For CO₂ applications up to 175 Bar
- Low- and high-pressure cut-outs
- Cycling control options
- HVAC&R, transport and industrial variants



SACET

TEMPERATURE SENSORS

Italian-made probes for precise measurement in demanding appliance and industrial applications.

- PTC, NTC, Pt100 and Pt1000 sensors
- J and K thermocouples
- IP68 and double insulation available
- Custom cable, housing and connector options