UK Exchangers Ltd specialise in the design and manufacture of a wide range of heat exchangers for Industrial, food, agricultural, dairy, hygienic, refrigeration & HVAC applications.

Our heat exchanger packaged solutions are extremely popular due to reduced installation time and cost.

Our objectives are to provide our customers with a rapid response to quotation requests, very competitive prices and the shortest possible delivery times.

We are a UK manufacturer offering expert advice, high quality products and exceptional after sales service.

GASKETED PLATE HEAT EXCHANGERS
- Suit a wide range of Industrial and Hygienic applications.
- Plates materials in AISI 304 & 316 stainless steel, titanium & alloy C-276.
- Options such as Insulation Jackets & Mounting Feet
- Express manufacture available.

BRAZED PLATE HEAT EXCHANGERS
- Popular applications include boiler separation & isolation of solar systems from heating circuits.
- Stainless steel plates with copper or nickel brazing
- Options such as Insulation Jackets and Adaptors
- In stock for immediate delivery.
- Large quantity discounts available.

FAN ASSISTED AIR HEATERS
- Used for air heating applications such as space heating factories, workshops, warehouses and many other large open spaces.
- Duties ranging from 5kW to 100kW.
- In stock for immediate delivery.
- Large quantity discounts available.

INDUSTRIAL AIR HEATERS
- Larger versions of the Fan Assisted Air Heaters.
- Multiple fans for high air volumes
- Duties ranging up to 500 kW.
- Special Materials and ATEX rated fans available

INDUSTRIAL DRYERS
- Duties ranging from 100 to 1500 kW
- Centrifugal fan for higher air volume and pressures
- Typical applications include drying of grain, wood chip, logs, bricks, paper and many more

FULLY ENCLOSED DRYERS
- Industrial Dryers mounted within a fully insulated enclosure for noise suppression and additional weatherproofing.
FINNED TUBE COIL HEAT EXCHANGERS
- Suit a wide range of air heating and cooling applications
- Water, glycol, steam, oil, refrigerant & more
- Tubes in copper, steel, stainless steel or cupronickel
- Fins in aluminium, copper, steel or stainless steel
- Various protective coatings also available
- Sized and produced for new applications or replacements of existing installations

AIR BLAST COOLERS (HEAT DUMPS)
- Process water cooling for many different applications
- Factories, plant rooms, engine jacket water, solar thermal
- Duties range up to 2000 kW
- Supplied with or without controls

PACKAGED PLATE HEAT EXCHANGERS
- Designed to instantly heat DHW using LTHW
- Standard sizes from 50 to 1000 kW
- Various pump and control options available

PACKAGED UNITS WITH BUFFER VESSELS
- Designed for supplying domestic hot water when the demand is not constant and high peak flows occur frequently.
- Schools, sports centres, hospitals, blocks of residence etc.

THERMOSTATIC MIXING VALVES
- Designed to reduce temperatures in any situation where normal DHW at 60°C may accidentally scald someone.
- Hospitals, care homes, schools, sports centres, factories etc.

SHELL AND COIL HEAT EXCHANGERS
- Robust, fully welded, stainless steel construction
- Compact size
- Ideal for steam to water heating applications due to the tube coils allowing for thermal expansion, increasing longevity.

AIR PLATE HEAT EXCHANGERS
- High efficiency heat recovery from one air flow to another
- Dehumidification
- AHU’s, factories, drying processes, laundries, ovens etc.
- Available in aluminium or stainless steel
- Temperatures up to 600°C