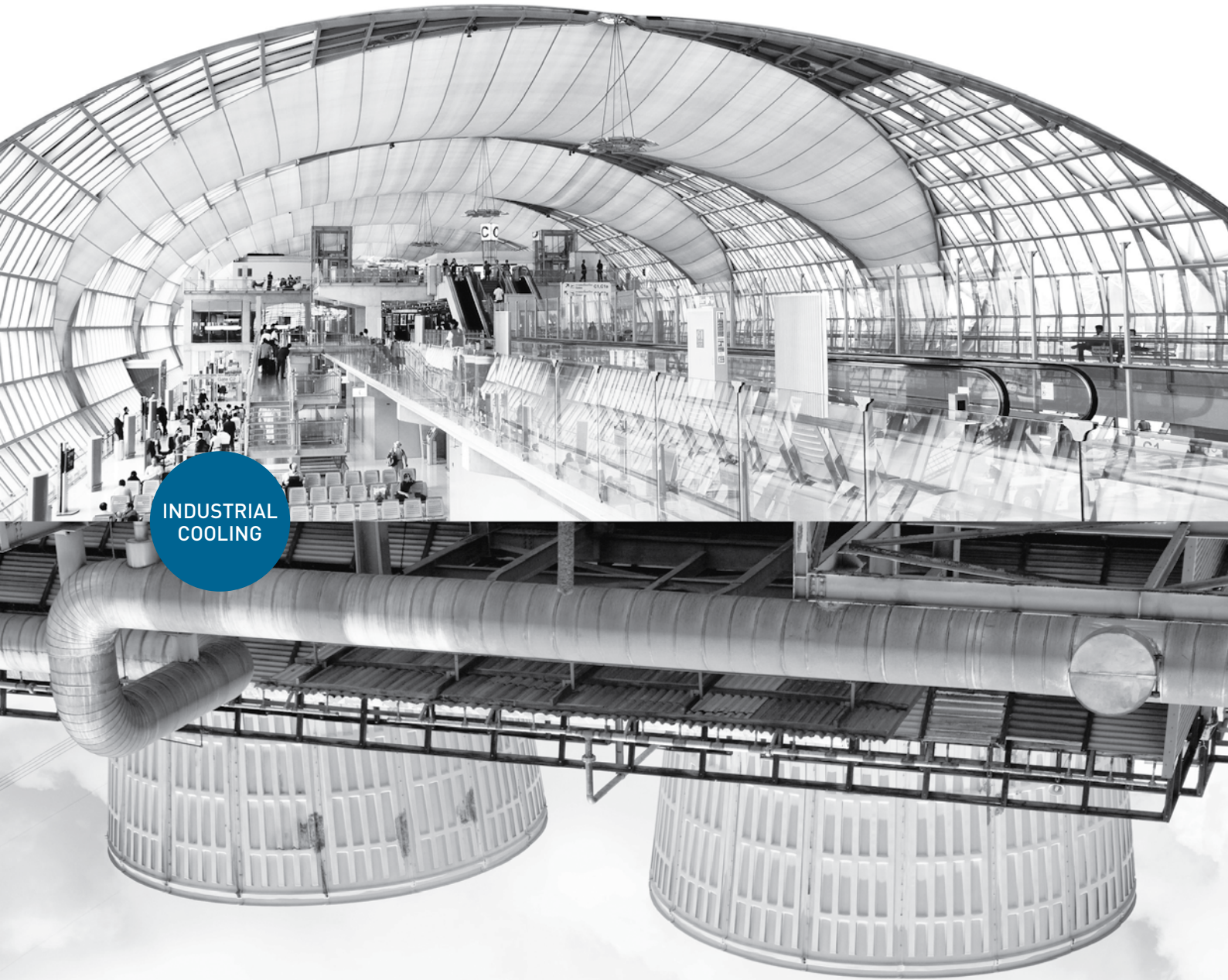
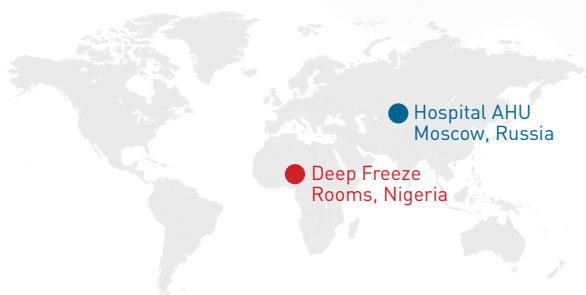


WEATHERING EXTREME CONDITIONS



INDUSTRIAL
COOLING



● Hospital AHU
Moscow, Russia

● Deep Freeze
Rooms, Nigeria



LORDAN
BEYOND THERMAL
ENGINEERING



Lordan's design and manufacturing capabilities can meet project applications for:

INDOOR CLIMATE CONTROL

Residential Complexes and Office Buildings

Commercial and Public Facilities

Chill Beams

HVAC Chillers

Large Water Coils

Air Curtains

Air Handling Units (AHU)

INDUSTRIAL EQUIPMENT & PROCESSES

Heat Pumps

Cooling Towers

Refrigeration Units

Oil Coolers

Exhaust Gas Cooling

INDUSTRIAL COOLING HEAT EXCHANGE APPLICATIONS

Lordan offers custom-made industrial cooling heat exchange applications including indoor climate control solutions of multi level buildings, as well as industrial cooling processes and equipment cooling applications.

Having worked on countless construction projects worldwide, we understand that every large scale construction project is different. This is why we dedicate a large team of experienced engineers to plan, design and support clients throughout the life of the project, during the installation phase, and beyond.

Our advanced heat exchanger coils can be found in major airports, shopping malls, hotels, high-rise residential complexes and office buildings, as well as cooling towers, large electrical motors and generators, and the like.

WHAT WE OFFER THE INDUSTRIAL COOLING MARKET

Our knowledgeable engineers have decades of experience in coil designs for climate control and industrial cooling systems. To each industrial-sized project we assign a team of experienced engineers dedicated to planning, designing and supporting our clients throughout the life of the project, during the installation phase, and beyond.

Our heat exchange designs and custom made coils for climate control systems are built to deliver maximum performance, value and reliability in the most extreme conditions. We offer a large selection of coil patterns and shapes to meet the diverse heat exchanger requirements of industrial-sized projects.

We specialize in developing advanced heat exchangers for chillers with our exclusive Triple Seven (Triple7) technology. Triple 7 is among the smallest diameter tube coil available on the market today, delivering superior output, reduced refrigerants, and one of the highest price-efficiency ratios in its class.

Our premium custom made large coils are best suited to air-conditioning exceptionally large areas such as airports, malls, industrial plants and the like. We also offer special corrosion resistant coatings to protect and extend the life of our products.

WHERE QUALITY SOLUTIONS MEET FLEXIBLE SUPPLY

Our fin and tube coils are manufactured in fully compliant* production facilities suited to single and large series production. Our 12,000 square meter plant can produce over 2,000 different designs a year.

We conduct helium leak tests at an internal pressure of 42 bars to selected production lines as part of our quality assurance. Helium tests provide the highest level of accuracy in detecting the smallest leaks.

With a wide global customer base, we put in place a sophisticated Vendor Managed Inventory (VMI) system to ensure our customers the best service level and delivery flexibility. We have production bases located in Israel's Galilee region and in Wales UK, and local representation and warehouses in the markets and regions we serve, namely Europe, the US, Australia and Asia.

*Lordan holds ISO 9001-2008, ISO-14001 certification and has been UL certified for all standard refrigerants to the UL207 heat exchanger pressure standard since 1999.



NAME YOUR REQUIREMENT – WE HAVE THE EXPERTISE TO MEET HEATING, COOLING AND REFRIGERATION CHALLENGES WITH TOP QUALITY, ENERGY EFFICIENT SOLUTIONS, BASED ON TECHNOLOGICALLY ADVANCED FIN AND TUBE COILS SUITED TO THE SPECIAL NEEDS OF OUR CUSTOMERS.



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