we are redesigning cooling

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about

US

GÜLDEM INDUSTRIAL COOLING

Established in 1986, Güldem Industrial Cooling manufactures cooling units and installs industrial cold stores for more than 30 years. Since 2009, Güldem is producing in Kayapa Organized Industrial Zone in its 2000 m2 production facility. Always valuing quality, Güldem received ISO 9001:2008 Quality Management System and CE European Conformity Certificate. Producing and experiencing for more than 30 years, Güldem always follows new technologies and working for more efficient cooling systems. Customer relationship of Güldem is customer and service oriented. Customer needs are always at first step and after sales services are given particular importance.



high cooling performance



performance / permanence /

Produced to enable central cooling in industrial cold stores.









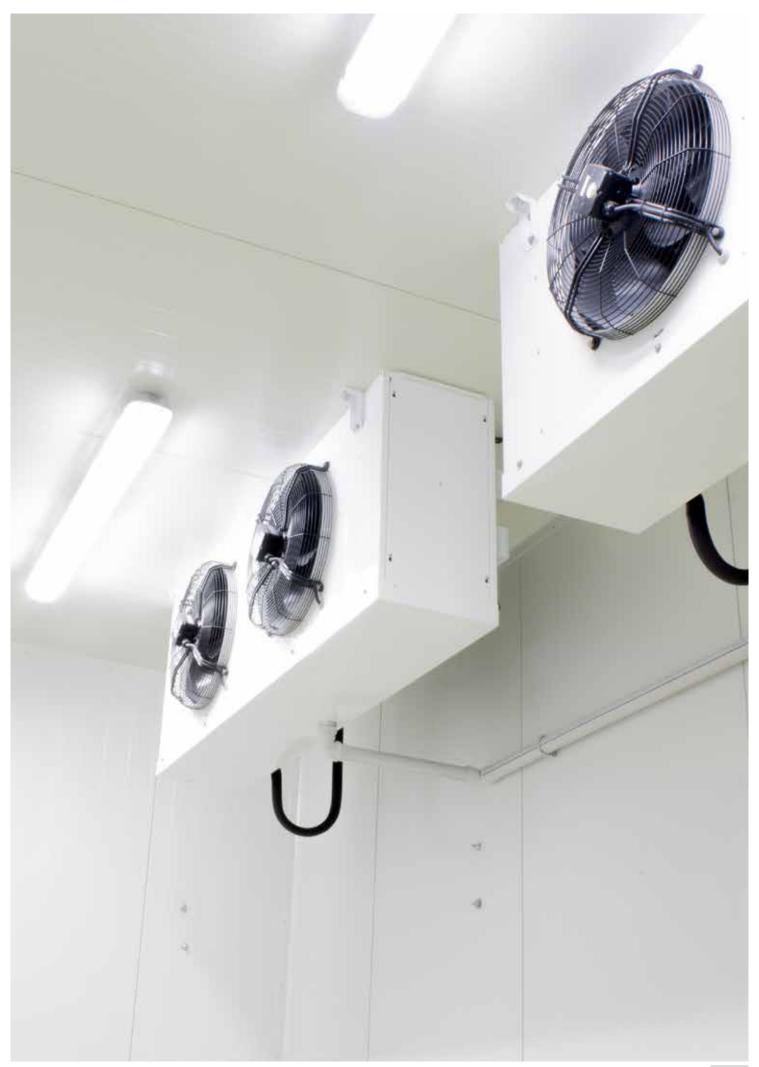
wide capacity range /

Used in facilities having more than one cooling rooms. Multi-compressor group work together.









energy efficiency /

Working only for the necessary cooling amount, low energy usage comes to the forefront.











V type condenser

With its outstanding design, it increases the heat exchange surface, heat transfer and increases energy efficiency.





With its compact design, less space and fewer refrigerants are needed. Maintenance and cleaning is easy. It is designed to work outdoors.



take the control of your cold store and energy













Designed to control each room separately, it both enables you to keep the products in high quality and to save energy.









silent / easy /

Produced in the range of 20-75 kW cooling capacities and used in industrial cold stores. Control panel next to the door provides ease of use. There are buttons and LED displays to open and close the cooler fans and the compressor. It can be placed either to the ground or on the platform. With its compact design it saves space. Using low-speed axial fans, it works silent. V-type condenser and fan speed controller provides energy efficiency.



engineering / design /

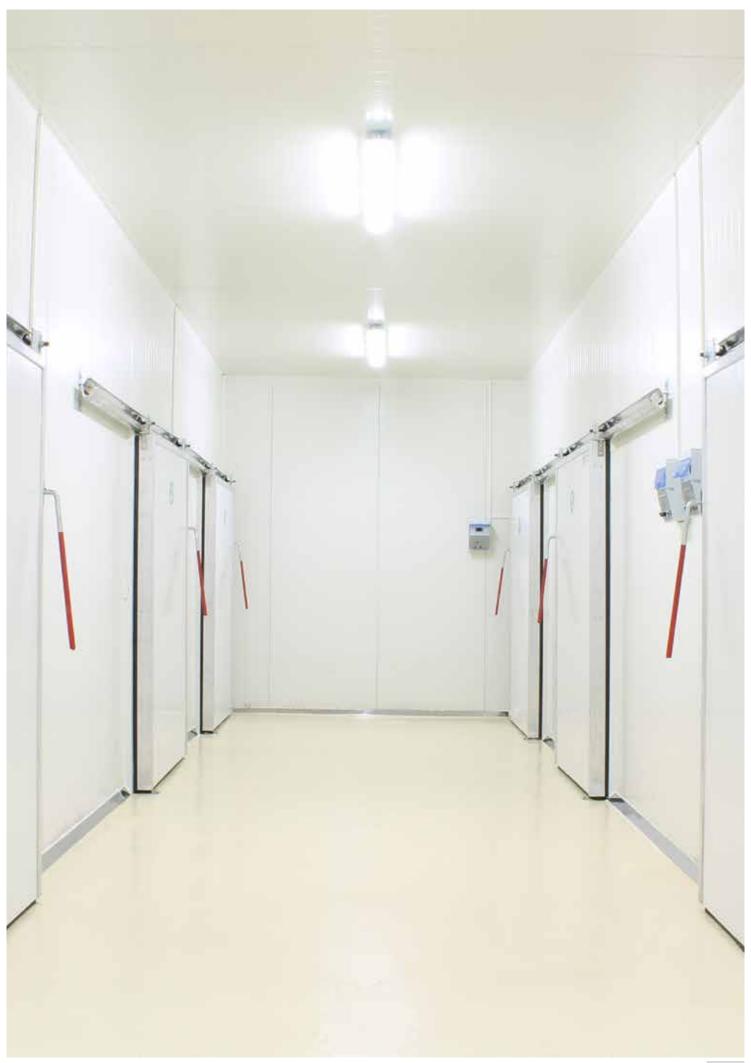
Güldem Industrial Cooling, makes the necessary engineering calculations according to the product to be stored and completes the project with its tailored cooling equipment.











product quality /

To improve the product quality, humidity control and atmospheric control should be provided in the room.







dual temperature rooms /

Designing the cold rooms to work both for fresh and frozen storage, cold stores gain flexibility and can be used in a wide range of products.



confidence /

For more than 30 years' experience, Güldem always keeps in touch with the customers from the beginning of the project, through the whole lifetime of the cold store.







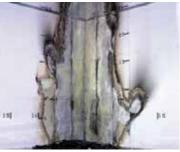












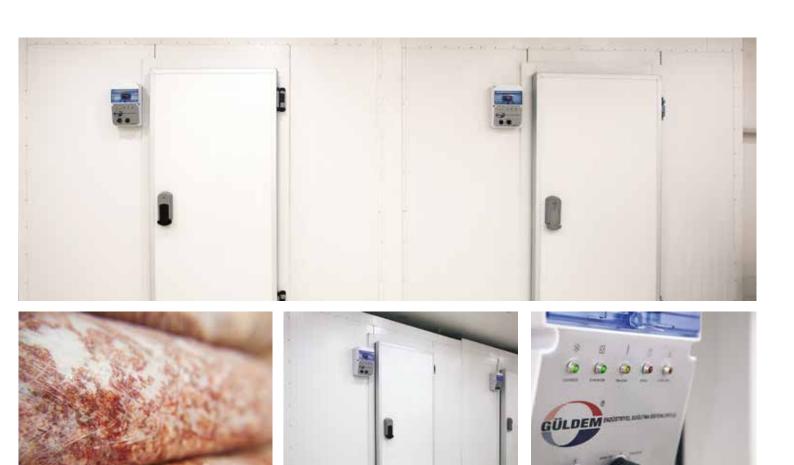
superior fire resistance

QuadCoreTM technology is certified in superior fire resistance and low smoke generation with FM4880, FM4881 and FM4882 insurance standard certificates. It has the best heat insulation value for any closed cell insulation core material worldwide. (λ =0,018W/mK)

With QuadCore Technology's 40 year thermal and structural performance guarantee, you have the assurance of insulation continuity for 40 years without degradation of performance during the period of the guarantee, minimizing lifetime cooling costs. QuadCore is 100% recyclable and does not include CFC, HFC and HCFC gases and has a very low Global Warming Potential.

designed for commercial cold store purposes







optimum /

Produced for 3-20 kW cooling capacity and used in commercial type cold stores.

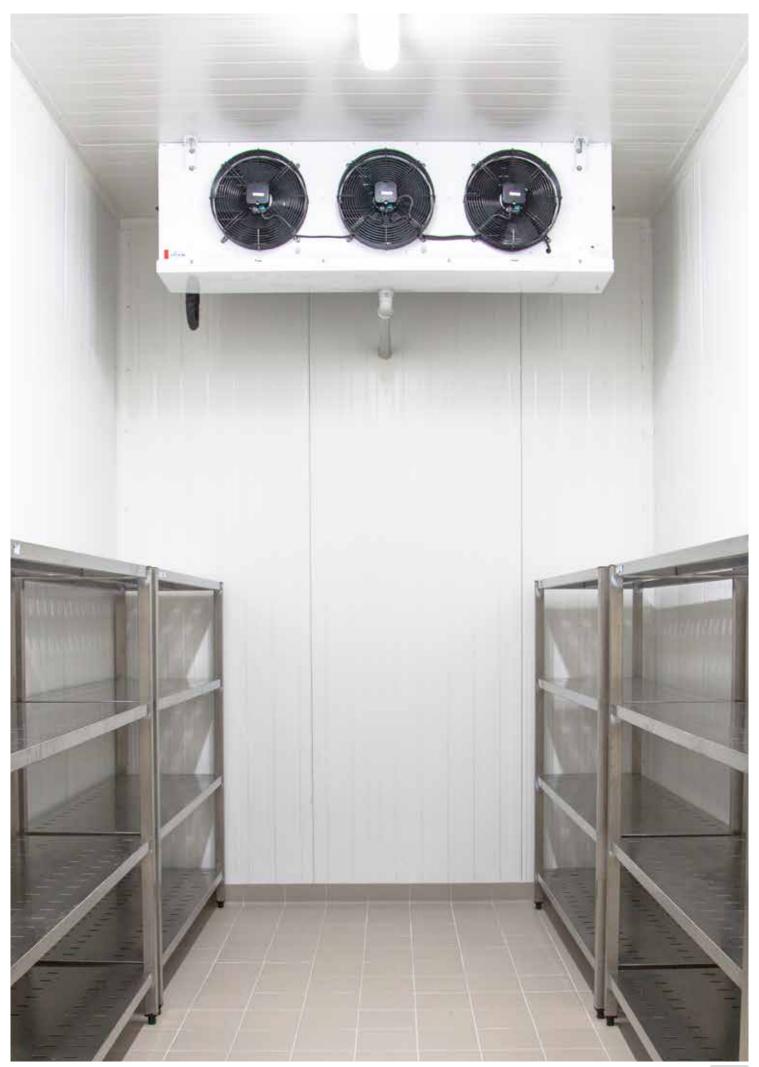
cold chain /

Product quality is directly proportional to the arrival of the product as quick as possible in the cold chain and without breaking the cold chain from harvest to the market.











energy consumption /

The most important recurring cost of the cold stores is electric energy. Low energy consuming cooling units are a good investment for medium to long term.







CE of INDUSTRIAL COOLING SYSTEMS



CE of COMMERCIAL COOLING SYSTEMS



CE of CHILLER UNITS



ISO 9001:2008 PRODUCTION



ISO 9001:2008 SERVICE AND MAINTENANCE



our quality

policy

Güldem Industrial Cooling, which has spread its service network in modern production facilities throughout the world and combines knowledge and experience accumulated for many years with new technologies, responds to customer needs with high quality materials and experienced workmanship. Founded in 1986, Güldem Industrial Refrigeration has been producing refrigerated units and establishing cold storage facilities for more than thirty years. Since 2009, Güldem has been producing at its 2000m2 production facility in the Kayapa Organized Industrial Zone. We are always giving the quality concept particular importance and received the ISO 9001: 2008 Quality Management System and the CE European Quality Certificate.

güldem endüstriyel soğutma a.ş.

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