



EN

INNOVATION IN FOOD SECURITY

# devices

- PREMIUM COMMERCIAL UNITS
- PREMIUM INDUSTRIAL UNITS
- PREMIUM MASTER UNITS
- 2/3/4/5 PREMIUM CENTRAL SYSTEMS WITH RECIPROCATING COMPRESSOR
- 3/4 PREMIUM CENTRAL SYSTEMS WITH SCREW COMPRESSOR
- DUAL REGIME UNITS

- HEATING - COOLING UNITS
- DOUBLE STAGE BLAST FREEZER UNITS
- STANDARD SERIES UNITS
- 2/3/4/5 STANDARD CENTRAL SYSTEMS WITH RECIPROCATING COMPRESSOR
- 2/3/4/5 PREMIUM CENTRAL SYSTEMS WITH RECIPROCATING COMPRESSOR AND SHELL&TUBE CONDENSER



2/3/4/5 PREMIUM CENTRAL SYSTEMS WITH RECIPROCATING COMPRESSOR AND SHELL&TUBE CONDENSER



PREMIUM MASTER UNITS



2/3/4/5 PREMIUM CENTRAL SYSTEMS WITH RECIPROCATING COMPRESSOR AND AIR-COOLED CONDENSER



DOUBLE STAGE BLAST FREEZER UNITS



STANDARD SERIES UNITS



3/4 PREMIUM CENTRAL SYSTEMS WITH SCREW COMPRESSOR

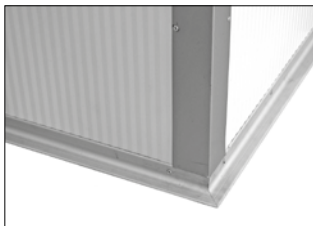


COOLING UNITS WITH HUMIDIFIER

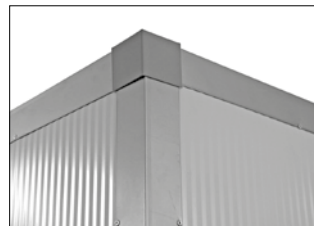


PREMIUM SPLIT SYSTEM WITH SCREW COMPRESSOR

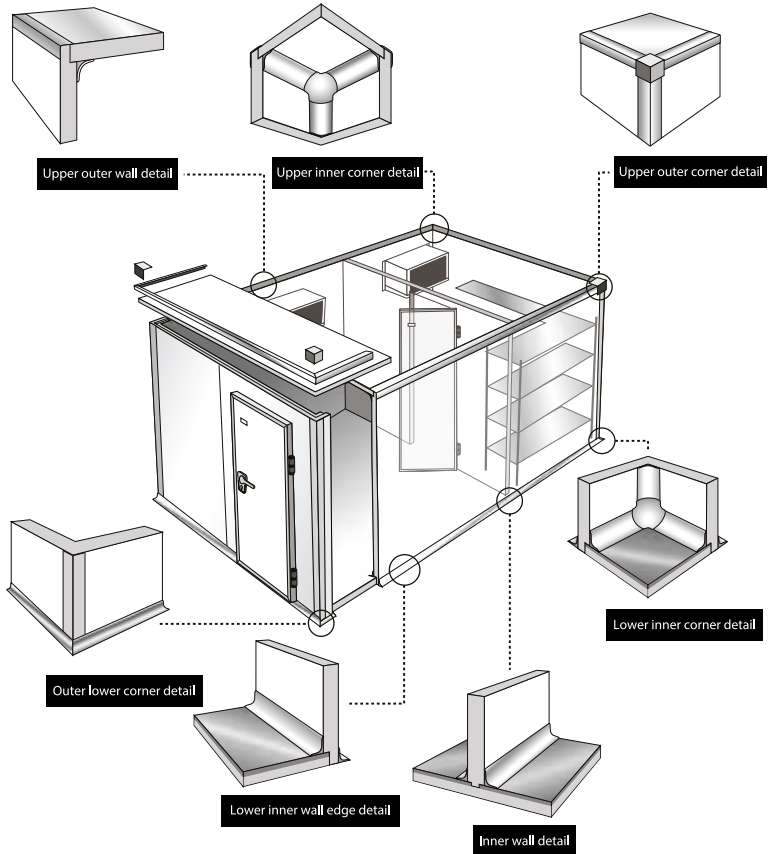
# panels



Ceiling, floor and side wall type cold storage panels are produced in our factory. It is produced according to the heat isolation specifications based on customer demands. Heat insulated panels which were produced specially for smart cooling machines, provide high efficiency.



## Technical Data



# atmosphere controlled systems

The use of Cold Storage with Atmosphere Controlled Systems rapidly increases in our country as in overseas.

This system which aims to decelerate the aging of the fruit and vegetables by keeping CO2 ratio at a certain level and decreasing O2 ratio and to prevent the bacterial reproduction and spread of diseases can double the storage life of the product without any using chemicals.

Cantek, which manufactures the atmosphere controlled cold storage doors and supplies isolation, ultrasonic humidifying equipments, suitable humidity sensors, can provide complete solutions in storage of fresh fruits and vegetables which is the indispensable solution of the future.

Atmosphere Controlled Storages which doubles and triples the storage time of especially Apple, Pomegranate, Grape, Pear, and Kiwi allows manufacturer and the storekeeper to market the product when the price is premium and to make use of their endeavors.



doors

SAFE PASSAGE EASY TO USE LONG LIFE HEAVY DUTY CONSTRUCTION



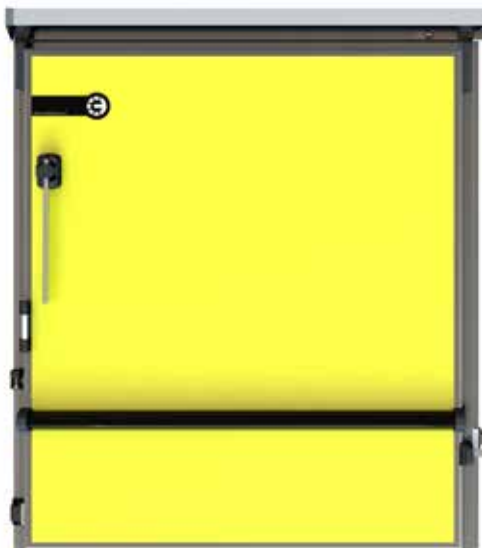
HINGED DOORS (Premium Series)



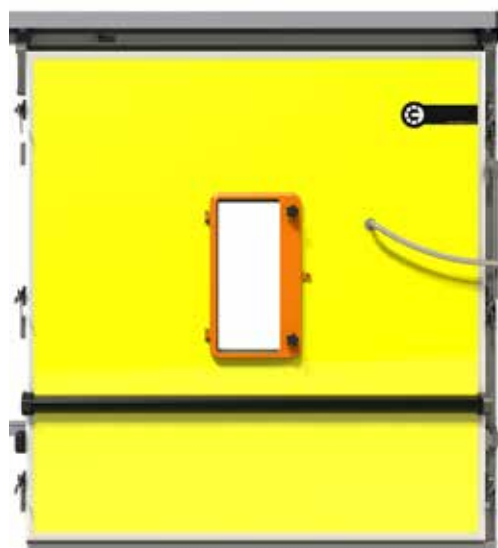
HINGED DOORS (Blast Freezer)



MONORAIL PASS SLIDING DOORS



SLIDING DOORS



CONTROLLED ATMOSPHERE SLIDING DOORS



OFFICE DOORS



FLIP FLAP DOORS







[www.cantekredmeat.com](http://www.cantekredmeat.com)



## *The art of red meat technologies*

Cantek Red Meat, focused on Red Meat Slaughterhouse Equipment Design, Production and Contracting belongs to CANTEK GROUP. Benefiting from Cantek Group's 20 years of turnkey delivery contracting experience, investment dedicated in R&D and know-how, our company has started acting in design, projecting of slaughterhouse and red meat processing plants since 2012.

Our company, working with world standards, provides custom made projects and ensures the highest level of quality and value of red meat in cattle/sheep & goat slaughterhouses by providing the following services:

- Turnkey design and projecting
- Construction works such as; Infrastructure, superstructure, steel and reinforced concrete construction, electricity, roads and other tasks
- Slaughterhouse equipment and Paddock systems
- Meat processing systems, advanced meat processing systems
- Cooling systems
- Freezing and frozen storage systems
- Cold Storage shelving systems
- Hygienic polyurethane insulated panels and doors

- All relevant fields and transition between units and control systems
- All necessary hygienic equipment supply
- LED lighting systems
- Hygienic and industrial flooring tiles application
- Cold room monitoring systems thanks to Octosense advanced energy-saving technology



# cold rooms control & monitoring

**OCTOPUSH**  
CLASIC 83 - SERIES  
standard refrigeration  
management units



## energy management

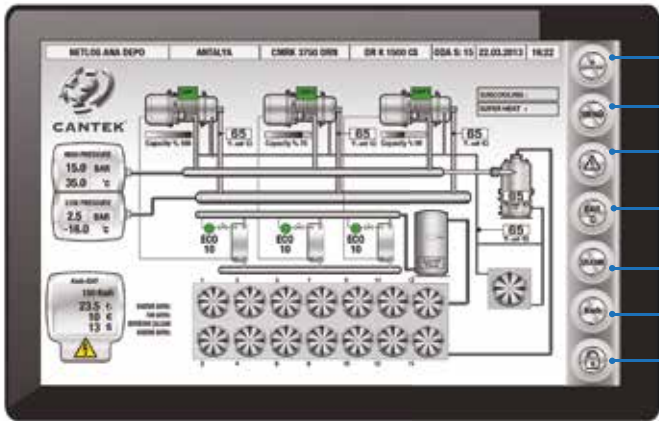


**OCTOSENSE**  
Cold Storage Management Unit

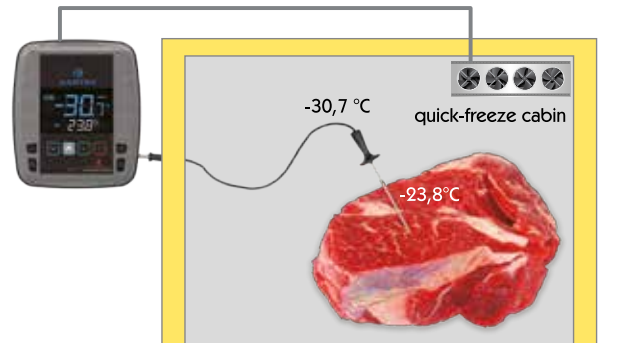
## Octosense™ management monitors



**OCTORACK**  
Multi Compressor Management Unit



**OCTOFREEZE**  
Freezing Management Unit



**71**  
up to %  
**ENERGY SAVING**



**OCTOGATE-M2M**  
M2M Remote Monitoring and Management Unit



**OCTOGATE-LAN**  
Lan Remote Monitoring and Management Unit



**OCTO SERVER**  
Local Monitoring and Management Server



**CANTEK®**



# Innovative Solution in the Cold Storages Lighting

## FRIGOLED

LED LIGHTING SYSTEMS FOR COLD STORAGES



5400

Normal and compact fluorescent lightings (energy saving lamps) used in cold rooms are being replaced by LED armatures.

The most important reason of this replacement is the excessive decline in lighting intensity connected with the decreasing temperature.

You can obtain your lighting project without any charges when you provide us your room plan.

Use of the lighting systems with LED which is now used in many implementations has been done in the cold storages for the first time in the world under the brand FRIGOLED.

The negative impact of the cold air provides positive contributions to the LED lighting as an increase of life cycle.



3600



1800



900



## shelving systems

EBATLAR Dimensions			KOD Code
Boy Length	En Width	Yükseklik Height	
90	x 36	x 160	RT0936ALP-D
100	x 36	x 160	RT1036ALP-D
110	x 36	x 160	RT1136ALP-D
120	x 36	x 160	RT1236ALP-D
130	x 36	x 160	RT1336ALP-D
140	x 36	x 160	RT1436ALP-D
150	x 36	x 160	RT1536ALP-D
160	x 36	x 160	RT1636ALP-D
170	x 36	x 160	RT1736ALP-D

EBATLAR Dimensions			KOD Code
Boy Length	En Width	Yükseklik Height	
90	x 46	x 160	RT0946ALP-D
100	x 46	x 160	RT1046ALP-D
110	x 46	x 160	RT1146ALP-D
120	x 46	x 160	RT1246ALP-D
130	x 46	x 160	RT1346ALP-D
140	x 46	x 160	RT1446ALP-D
150	x 46	x 160	RT1546ALP-D
160	x 46	x 160	RT1646ALP-D
170	x 46	x 160	RT1746ALP-D

## RAFTEK



HACCP conformity



max.100 kg weight-bearing capacity per storey



-40 °C / +60 °C Heat Resistant



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