



# REFRIGERATED CONTAINERS

2018





# öztiryakiler

Founded in 1958, Öztiryakiler (Ozti) is a leading Turkish manufacturer of Commercial Catering Equipment and Defense Industry Logistic Support Systems.

The company manufactures and exports more than 4500 different kind of high quality products and also offers complete turnkey projects with over 60 years of experience .

Its 150,000 m2 modern plants regroup all the production steps with a staff of nearly 1300 workers.

Öztiryakiler is among the most successful Turkish exporter companies and has worldwide references in more than 130 countries.

Being the main supplier of the Turkish Military Forces, Öztiryakiler has developed highly innovative product line consisting of Field Catering Solutions and various Field Utilities for militaries deployed around the world.

These products are designed for rapid deployment and they are mainly based on two different supports: trailers and containers.

Öztiryakiler can provide customized state-of-the-art solutions to meet all military requirements, as well as the needs of civilian users such as humanitarian aid organizations.

With over 1000 units serving in many countries Öztiryakiler military products have proven themselves on their capability and high quality.

Some of our references: Georgia, US Army TACOM LGMC , Azerbaijan, Malaysia, Kingdom of Saudi Arabia, Iraq Ministry of Defense, Royal Thai Marine corps, Paraguay, Russia, UAE, Italy, Mauritania. Zimbabwe...





# REFRIGERATION, FREEZING & FOOD STORAGE

## REFRIGERATED CONTAINER

OZTI refrigerated containers are specially designed and developed for the cooling, freezing and storage of food. Units can be offered with different specifications and room sizes depending on the requirements. All interior is clad in stainless steel.

OZTI refrigerated containers can be transported by air, sea, rail or road transport as a standard shipping container.



High Quality  
Panels



Environment  
Friendly

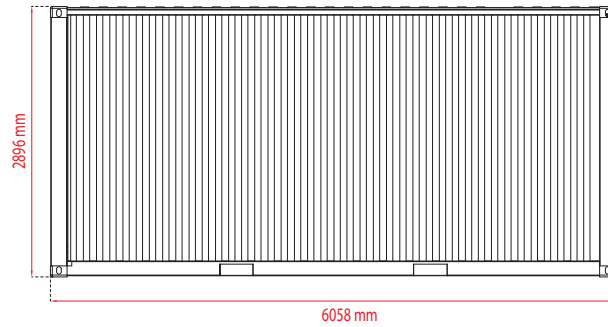
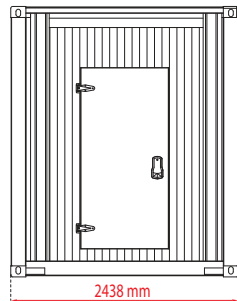


Fire  
Retardant



Largest  
Production

## 20 Ft. Freezer



## Generator

### Information:

Diesel Generator: 20 kVA

Output Power: 20.3 kVA Prime

Dimensions (LxWxH): 650x1450x1150 mm

Engine: Perkins

No. of Cylinders: 4

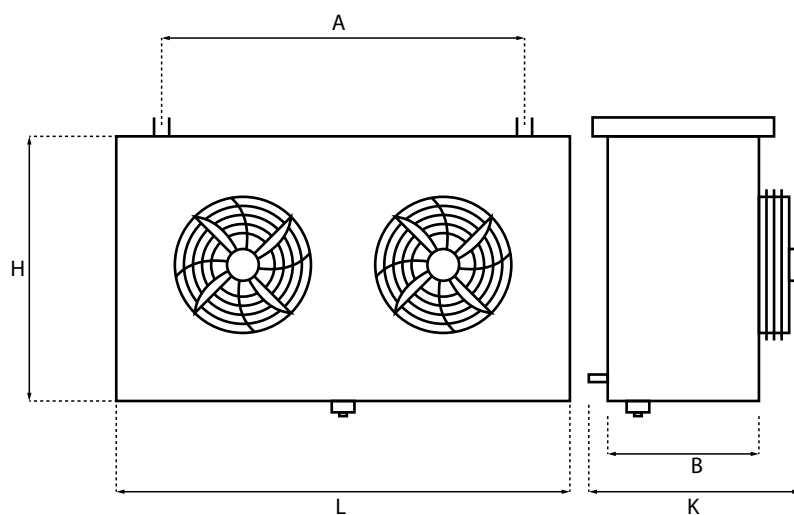
Operating speed: 1500 rpm

Fuel Consumption: 6.1 Lt./h

Fuel Capacity: 75 Lt.



## Freezer Evaporator



MODEL	DIMENSIONS				
	A	L	H	K	B
KES 302	835 mm	1125 mm	430 mm	470 mm	290 mm

### Information:

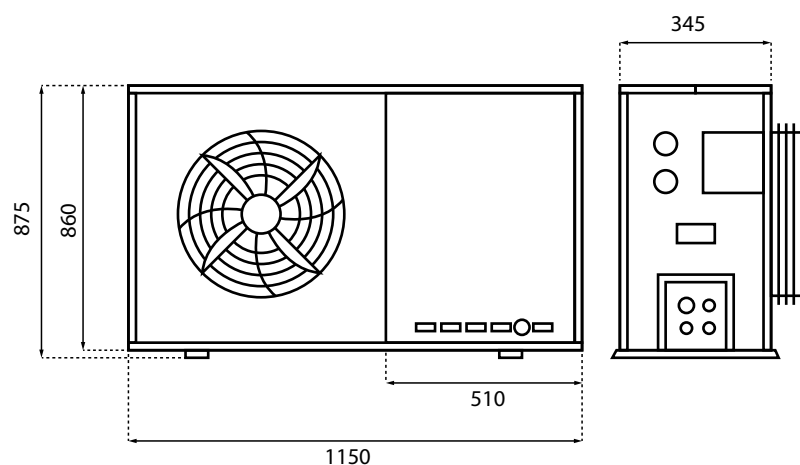
**Evap Code:** EDF-300

**Evap Type:** CUBIC

**Evap Capacity:** 3300 W.

**Evap Supplier:** Kontherm or Equal

## Freezer Condenser & Compressor



### Information:

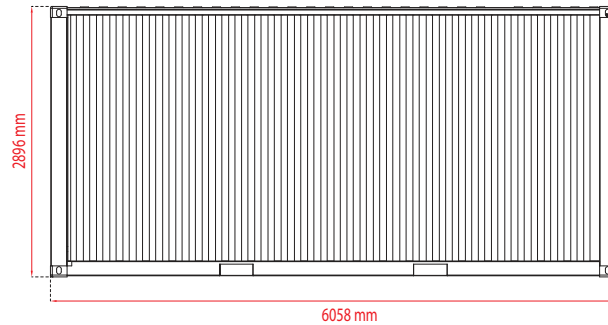
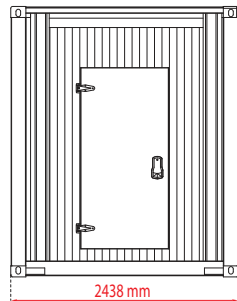
**Compressor Brand:** Bitzer / 3 hp Semi Hermetic

**Compressor Type:** Air

**Cooling Capacity:** 2891 W.

• We are constantly improving our products and therefore reserve the right to change design and specifications without prior notice.

## 20 Ft. Reefer



## Generator

### Information:

Diesel Generator: 20 kVA

Output Power: 20.3 kVA Prime

Dimensions (LxWxH): 650x1450x1150 mm

Engine: Perkins

No. of Cylinders: 4

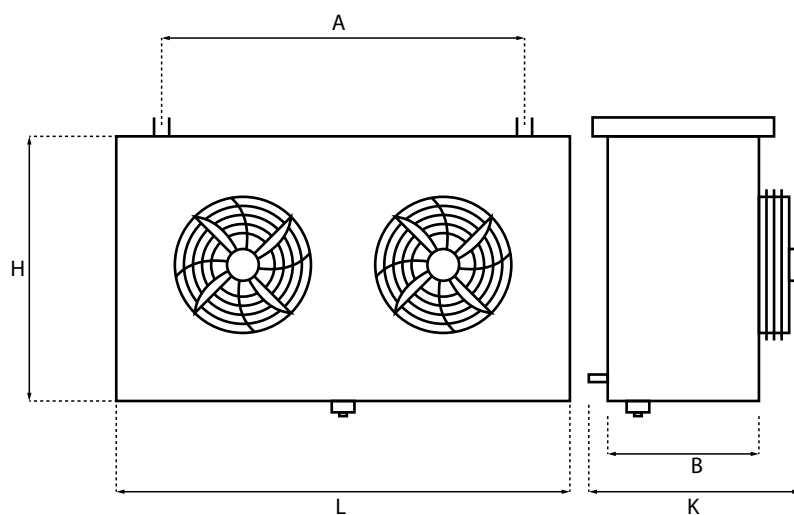
Operating speed: 1500 rpm

Fuel Consumption: 6.1 Lt./h

Fuel Capacity: 75 Lt.



## Reefer Evaporator



MODEL	DIMENSIONS				
	A	L	H	K	B
KES 351	535 mm	815 mm	520 mm	470 mm	290 mm

### Information:

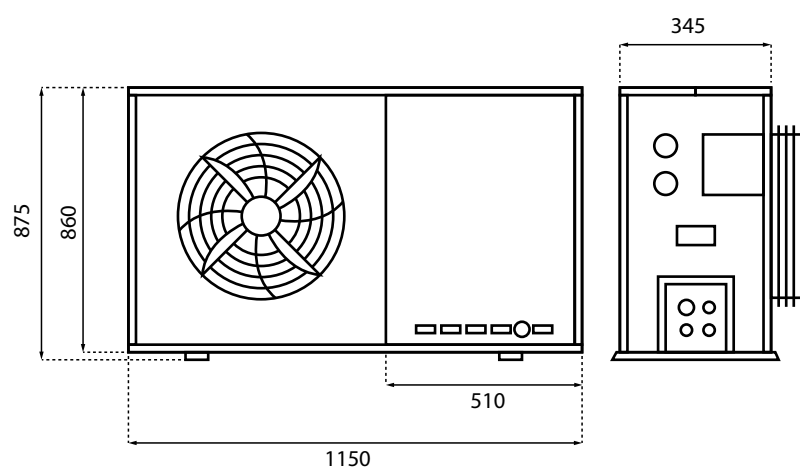
**Evap Code:** ECR- 200

**Evap Type:** CUBIC

**Evap Capacity:** 3850 W.

**Evap Supplier:** Kontherm or Equal

## Reefer Condenser & Compressor



### Information:

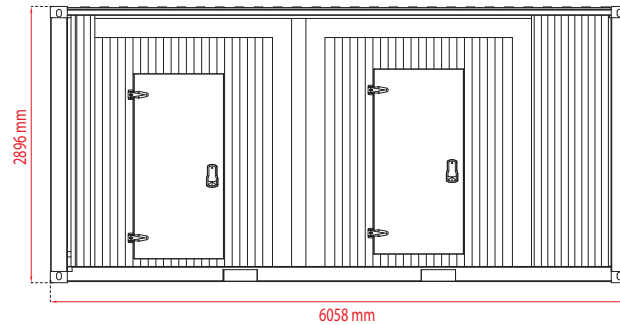
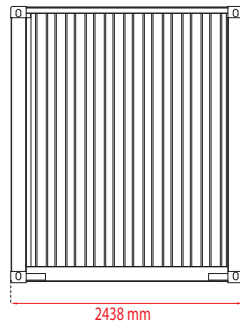
**Compressor Brand:** Bitzer / 2 hp Semi Hermetic

**Compressor Type:** Air

**Cooling Capacity:** 3178 W.

• We are constantly improving our products and therefore reserve the right to change design and specifications without prior notice.

## 20 Ft. Freezer - Reefer Model 1



### Generator

**Information:**

Diesel Generator: 20 kVA

Output Power: 20.3 kVA Prime

Dimensions (LxWxH): 650x1450x1150 mm

Engine: Perkins

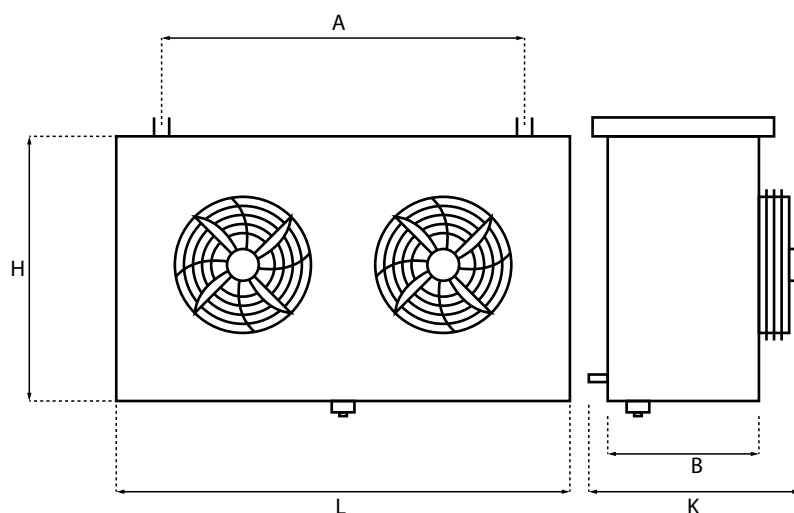
No. of Cylinders: 4

Operating speed: 1500 rpm

Fuel Consumption: 6.1 Lt./h

Fuel Capacity: 75 Lt.

## Freezer-Reefer Evaporator



FREEZER					
MODEL	DIMENSIONS				
	A	L	H	K	B
KES 302	835 mm	1125 mm	430 mm	470 mm	290 mm

### Information:

**Evap Code:** EDF-300

**Evap Type:** CUBIC

**Evap Capacity:** 3300 W.

**Evap Supplier:** Kontherm or Equal

REEFER					
MODEL	DIMENSIONS				
	A	L	H	K	B
KES 351	535 mm	815 mm	520 mm	470 mm	290 mm

### Information:

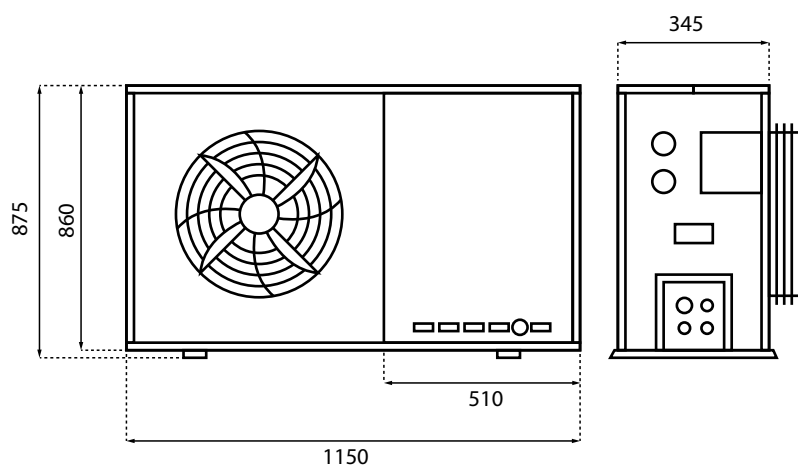
**Evap Code:** ECR-200

**Evap Type:** CUBIC

**Evap Capacity:** 3850 W.

**Evap Supplier:** Kontherm or Equal

## Freezer-Reefer condenser & compressor



### Freezer Information:

**Compressor Brand:** Bitzer / 3 hp Semi Hermetic

**Compressor Type:** Air

**Cooling Capacity:** 2891 W.

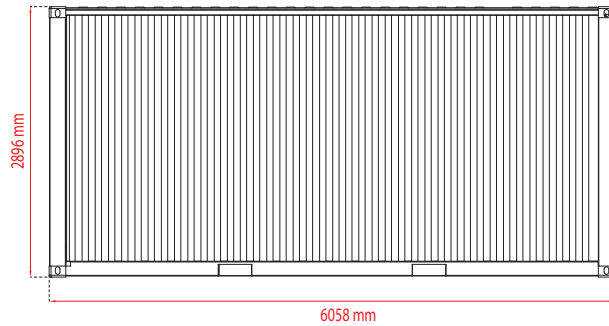
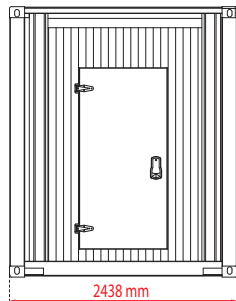
### Reefer Information:

**Compressor Brand:** Bitzer / 2 hp Semi Hermetic

**Compressor Type:** Air

**Cooling Capacity:** 3178 W.

## 20 Ft. Freezer-Reefer Model 2



### Generator

**Information:**

Diesel Generator: 20 kVA

Output Power: 20.3 kVA Prime

Dimensions (LxWxH): 650x1450x1150 mm

Engine: Perkins

No. of Cylinders: 4

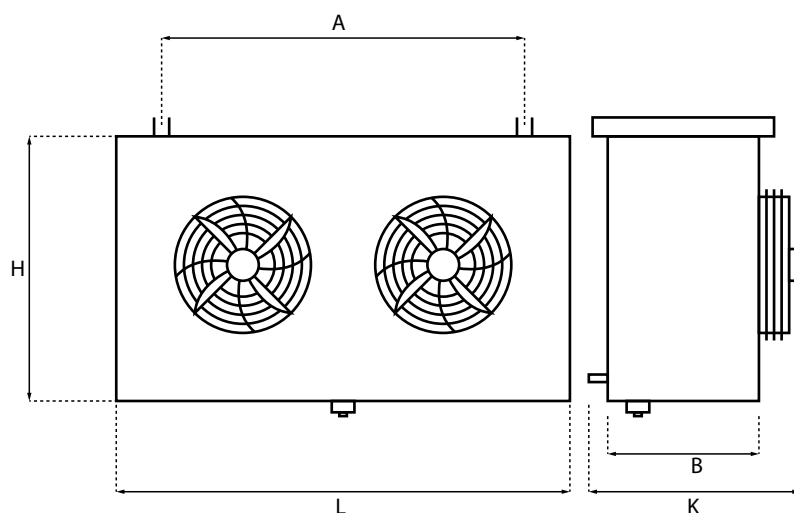
Operating speed: 1500 rpm

Fuel Consumption: 6.1 Lt./h

Fuel Capacity: 75 Lt.



## Freezer-Reefer Evaporator



FREEZER					
MODEL	DIMENSIONS				
	A	L	H	K	B
KES 302	835 mm	1125 mm	430 mm	470 mm	290 mm

### Information:

**Evap Code:** EDF-300

**Evap Type:** CUBIC

**Evap Capacity:** 3300 W.

**Evap Supplier:** Kontherm or Equal

REEFER					
MODEL	DIMENSIONS				
	A	L	H	K	B
KES 351	535 mm	815 mm	520 mm	470 mm	290 mm

### Information:

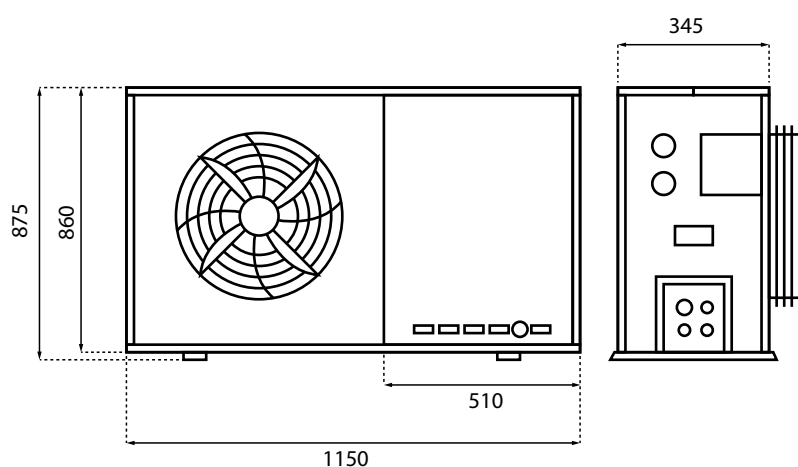
**Evap Code:** ECR-200

**Evap Type:** CUBIC

**Evap Capacity:** 3850 W.

**Evap Supplier:** Kontherm or Equal

## Freezer-Reefer condenser & compressor



### Freezer Information:

**Compressor Brand:** Bitzer / 3 hp Semi Hermetic

**Compressor Type:** Air

**Cooling Capacity:** 2891 W.

### Reefer Information:

**Compressor Brand:** Bitzer / 2 hp Semi Hermetic

**Compressor Type:** Air

**Cooling Capacity:** 3178 W.

## Evaporator



## Condenser & Compressor



### GENERAL TERMS

- All our products are guaranteed for 2 (Two) years against any manufacturing and installation defects.
- Our cooling units are being manufactured in Turkey under the brandname of OZTICOLD with CE certificates
- The units are fully automated with electrical defrosting and digital display (EVCO EVX 214 Made in ITALY)
- TECUMSEH /HERMETIC, COPELAND/SCROLL and BITZER brand name compressors, DANFOSS type expansion valves and fan controllers
- GUVEN liquid receivers and CASTEL dryer and selenoids are some of our major components we use in our units
- We have Schneider brand name automatic fuses, thermic relays and contactors as standart components on our switchboards
- Evaporators and units are electrostatically painted on galvanised sheets so having high endurance to corrosion
- All units are tested under 30 bar before being dispatched
- Unless otherwise specified all the units are due to 380V/3hp/50hz conditions
- In standart units max. +42 C°, and in tropic climate units an ambient temperature of +49 C° is considered
- All devices are sent together with their user manuals to assure their true usage and make an easy maintenance.
- The cooling fans are of EBM-PAPST brand or equal and comply with IP54 norms.
- The cold room evaporators are of KARYER, KONTERM, THERMOWAY or of an equivalent brand name.
- TECUMSEH /HERMETIC, COPELAND/SCROLL and BITZER/SEMI HERMETIC brand name compressors are preferred in the units.



40 Ft. Refrigerated containers are also  
designed and produced

# ztiryakiler

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