



# CONTAINER COLD ROOMS

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## 20' CONTAINER COLD ROOM

Description	
<b>CONTAINER SPECIFICATIONS</b>	<b>FRIGOBLOCK CSPK/0325 ME HZ SPLIT REFRIGERATION UNIT</b>
<b>Room Dimensions:</b> 5.65x2.33x2.30(h) mt ext.	<b>Compressor Brand:</b> Tecumseh / France
100 mm poly/poly wall and ceiling panels	<b>Compressor Model:</b> CAJ 4519 Z - Hermetic
100 mm plyw. Floor panels	<b>Evap/Cond:</b> -5/+40°C
100x200 (h) cm. Cold room door (1 pc.)	<b>Room Temperature:</b> +2°C
Alarm System	<b>Capacity:</b> 3.984 Watt (R 404A)
LED Lighting	<b>Nominal Compressor Power:</b> 1,62 kW
20' Container (Second Hand)	<b>Evaporator:</b> PSE 30.22.6
	<b>Power Supply:</b> 220V/1 ph/50 Hz.
<b>OPTIONS</b>	20' Container (Second Hand) + Generator (8 kVa)
	20' Container (Second Hand) + Solar Panels (40 Pcs)

## 20' CONTAINER FROZEN ROOM

Description	
<b>CONTAINER SPECIFICATIONS</b>	<b>FRIGOBLOCK FSPK/0270 TE HZ SPLIT REFRIGERATION UNIT</b>
<b>Room Dimensions:</b> 5.65x2.33x2.30(h) mt ext.	<b>Compressor Brand:</b> Tecumseh / France
120 mm poly/poly wall and ceiling panels	<b>Compressor Model:</b> TFH 2511 Z - Hermetic
120 mm plyw. Floor panels	<b>Evap/Cond:</b> -25/+40°C
100x200 (h) cm. Deep freezer door (1 pc.)	<b>Room Temperature:</b> -18°C
Alarm System	<b>Product Input Temperature:</b> -15°C (frozen)
LED Lighting	<b>Capacity:</b> 2.887 Watt (R 404A)
Pressure Relief Valve (1 pc.)	<b>Nominal Compressor Power:</b> 1,96 kW
20' Container (Second Hand)	<b>Evaporator:</b> PSE 30.22.6
	<b>Power Supply:</b> 400V/3 phs/50 HZ.
<b>OPTIONS</b>	20' Container (Second Hand) + Generator (8 kVa)
	20' Container (Second Hand) + Solar Panels (40 Pcs)



## 40' CONTAINER COLD ROOM

Description	
<b>CONTAINER SPECIFICATIONS</b>	<b>FRIGOBLOCK CSPK/0670 TE HZ SPLIT REFRIGERATION UNIT</b>
Room Dimensions: 11.75x2.33x2.30(h) mt ext.	Compressor Brand: Tecumseh / France
100 mm poly/poly wall and ceiling panels	Compressor Model: TFH 4540 Z - Hermetic
100 mm plyw. Floor panels	Evap/Cond: -5/+40°C
100x200 (h) cm. Cold room door (1 pc.)	Room Temperature: +2°C
Alarm System	Capacity: 7.157 Watt (R 404A)
LED Lighting	Nominal Compressor Power: 3,11 kW
40' Container (Second Hand)	Evaporator: PSE 30.32.6
	Power Supply: 400V/3 phs/50 HZ.
<b>OPTIONS</b>	40' Container (Second Hand) + Generator (8 kVa)
	40' Container (Second Hand) + Solar Panels (40 Pcs)

## 40' CONTAINER FROZEN ROOM

Description	
<b>CONTAINER SPECIFICATIONS</b>	<b>FRIGOBLOCK FSPK/0360 TE HZ SPLIT REFRIGERATION UNIT</b>
Room Dimensions: 11.75x2.33x2.30(h) mt ext.	Compressor Brand: Tecumseh / France
120 mm poly/poly wall and ceiling panels	Compressor Model: TAG 2516 Z - Hermetic
120 mm plyw. Floor panels	Evap/Cond: -25/+40°C
100x200 (h) cm. Deep freezer door (1 pc.)	Room Temperature: -18°C
Alarm System	Product Input Temperature: -15°C (frozen)
LED Lighting	Capacity: 3.971 Watt (R 404A)
Pressure Relief Valve (1 pc.)	Nominal Compressor Power: 2,78 kW
40' Container (Second Hand)	Evaporator: PSE 30.32.6
	Power Supply: 400V/3 phs/50 HZ.
<b>OPTIONS</b>	40' Container (Second Hand) + Generator (15 kVa)
	40' Container (Second Hand) + Solar Panels (60 Pcs)

# CONTAINER COLD ROOMS



## 20' CONTAINER BLAST FREEZER

Description	
<b>CONTAINER SPECIFICATIONS</b>	<b>FRIGOBLOCK FG/FS-550 SZ BLAST FREEZER</b>
Room Dimensions: 4.65x2.33x2.30(h) mt ext.	Compressor Brand : BITZER
120 mm poly/poly wall and ceiling panels	Compressor Model : S4G-12.2Y
120 mm plyw. Floor panels	Evap/Cond : -40/+40°C
100x200 (h) cm. Deep freezer door (1 pc.)	Blast Freezing Capacity : 1.500 kg/24h
Alarm System	Room Temperature :-35°C
LED Lighting	Capacity : 11.330 Watt (R 404A)
20' Container (New)	Nominal Compressor Power : 8,49 kW
	Evaporator Model : PSBF 50.23.12
	Power Supply : 400V/3 phs/50 HZ.
<b>OPTIONS</b>	20' Container (New) + Generator (47 kVa)



## 40' CONTAINER BLAST FREEZER

Description	
<b>CONTAINER SPECIFICATIONS</b>	<b>FRIGOBLOCK FG/FS 675 SZ BLAST FREEZER</b>
Room Dimensions : 10.75x2.33x2.30(h) mt ext.	Compressor Brand : BITZER
120 mm poly/poly wall and ceiling panels	Compressor Model : S6H-20.2Y
120 mm plyw. Floor panels	Evap/Cond : -40/+40°C
100x200 (h) cm. Deep freezer door (1 pc.)	Blast Freezing Capacity : 3.000 kg/24h
Alarm System	Room Temperature :-35°C
LED Lighting	Capacity : 18.600 Watt (R 404A)
40' Container (New)	Nominal Compressor Power : 13,79 kW
	Evaporator Model : PSBF 50.43.12
	Power Supply : 400V/3 phs/50 HZ.
<b>OPTIONS</b>	40' Container (New) + Generator (57 kVa)

## ADVANTAGES OF CONTAINER COLD ROOMS



### Ready to Use

Container cold rooms are delivered ready to use. It can be used immediately by connecting to power.



### Suitable Temperature Control

Container cold rooms can be controlled precisely and so you can be assured of your products maintaining the perfect temperature.



### Portable

Container cold rooms are very easy to transport, so you have the flexibility to relocate your cold storage when you need to move it.



### Modular

You can easily expand your storage capacity by adding a new cold room when you want to grow your business.



### Durable Design

Container cold rooms are designed to withstand the harshest weather conditions. In this way, they keep your products safely and at optimum temperatures for long periods.



### Efficient

Container cold rooms' machines are built with ultra-efficient scroll compressor technology, making them extremely efficient with very low power consumption.

## OPTIONS THAT CAN BE ADDED TO THE CONTAINER COLD ROOM



### Stainless Steel Surfaces

Container cold rooms can be manufactured with the stainless steel wall and floor panels for greater durability. This helps to clean your container room easily and provides a more sterile environment.



### PVC Curtains

PVC curtains can be added to cold and freezer container rooms. It offers better temperature control and helps to keep cold air inside the room thus you can save energy and cost.



### Alarm System

3 different types of the alarm system can be added to the container cold rooms:

The first type is **the safety alarm**. If any person is trapped inside the cold room due to any mishap, an illuminated switch is provided inside the cold room, which a person can easily activate to call for help. After activation of the alarm, emergency siren & flashing LED indicator to warn people outside the cold room.

The second type is **the temperature warning alarm**. You can determine the highest critical temperature for your product to be stored in the container room. If the temperature in the room rises due to any unexpected situation, an audible and LED alarm warns you.

The third type is **the door alarm**. If anyone leaves the door open for a long time or forgets to close the door, the alert system will beep to remind you to close the door. This helps to keep the freshness of your products and prevents huge electricity consumption.



*Industrial Refrigeration Partner*



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