

Working together to protect the patient.

As the air cargo carrier flying to the most countries worldwide, Turkish Cargo carries your pharmaceuticals and healthcare products in active temperature controlled containers with their integrity maintained.



Select the proper container for the product temperature requirements

We have the largest fleet of active temperature controlled containers in the world, approved by the Federal Aviation Administration (FAA) and the European Aviation Safety Agency (EASA). We offer a portfolio of solutions to serve all of your temperature requirements. Select the container type that fits your need.

Container type		Product requirements	Temperature range	Set point
Cooling only 't2' type container	RKN t2	Deep frozen	< -18°C	-20°C
		Refrigerated	+2°C to +8°C	+5°C
		Do not freeze	+2°C to +25°C	+14°C
Specification -20°C to +20°C*				
	RAP t2			
* Provided the ambient temperature is 5°C to 25°C above the container set point.				
Heating / Cooling 'e' type container	RKN e1	Refrigerated	+2°C to +8°C	+5°C
		Do not freeze	+2°C to +25°C	+14°C
		Controlled room temperature	+15°C to +25°C	+20°C
Specification 0°C to +20°C (e1) 0°C to +25°C (e2)				
	RAP e2			
30 hours at either -10°C or +30°C ambient				

NOTES

These are typical product temperature requirements. For shipments with other applications, contact CCServices@envirotainer.com

Envirotainer containers are designed to maintain product temperature. The container set point for Do Not Freeze (+2°C to +25°C) or Controlled Room Temperature (+15°C to +25°C) products should be at or near the preconditioned temperature of the product, preferably in the middle of the temperature range.

It is not recommended to use the 't2' type container for Controlled Room Temperature products unless special packaging is utilized.

The use of thermal blankets, insulated boxes or pallet shippers in combination with the 't2' type allows the container to extend the operating range (time/temperature) and reduces risk of product temperature deviations in extreme ambient conditions.



It is easy to implement and work with an Envirotainer® solution. Please contact your local sales representative or visit www.envirotainer.com for more information.

Envirotainer®

The Active Cold Chain

www.envirotainer.com

specialcargomarketing@thy.com | call us from 0 850 333 0 777 | www.turkishcargo.com.tr