

ONE
OCEAN NETWORK EXPRESS

YOUR
NUMBER
ONE
SHIPPING
PARTNER

**PROTECTING THE INTEGRITY OF YOUR TEMPERATURE -
SENSITIVE GOODS**



Imagine your delicate cargo, crisp produce, vital pharmaceuticals, or fresh seafood, arriving in the exact same pristine condition it was sent.

With ONE's world-class reefer fleet, that is our promise to you. We provide a seamless, temperature-controlled environment to protect your products' quality from origin to destination.

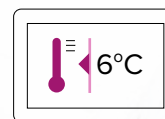
MADE
WITH **AI**

A Smarter Design for a Bigger Payload

We operate one of the largest and most modern reefer fleets in the world. Keeping in mind the requirements needed for refrigeration units, we've designed our containers to offer higher payload capacity. This allows you to ship more efficiently, directly benefiting your bottom line.

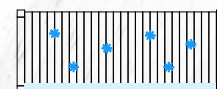
A Living, Breathing Environment for Your Cargo

Perishable goods need more than just cold air; they need a precisely managed atmosphere.



Pinpoint Temperature Control

Our state-of-the-art computerized systems allow for highly precise temperature adjustments, ensuring an optimal environment is maintained for sensitive products such as meat, fish, fruits, vegetables, and even pharmaceuticals.



Total Air Circulation

Our system supplies cooled air from below, circulating it evenly throughout the entire container. This ensures a consistent temperature for every item in the container.



Fresh Air Exchange

After harvesting, fruits and vegetables continue to respire, producing heat and gases like ethylene and CO₂ that can reduce shelf life and damage the cargo. Proper ventilation (air exchange) removes this heat and unwanted gases, preventing spoilage and ensuring your products arrive with farm-fresh quality.

With our rigorously tested 20ft and 40ft High Cube Reefers, powered reliably at sea, in the terminal, and on the road, you can be confident that your shipment is in the safest hands.

Unit Specifications



	20' Refrigerated Container	40' High-cube Refrigerated Container
Exterior		
Length (mm)	6,058	12,192
Width (mm)	2,438	2,438
Height (mm)	2,591	2,896
Interior		
Length (mm)	5,456	11,590
Width (mm)	2,288	2,284
Height (mm)	2,263	2,544
Internal Capacity (m³)	28.2	67.5
Doorway		
Width (mm)	2,290	2,290
Height (mm)	2,221	2,502
Tare Weight (kgs)	2,910	4,520
Maximum Payload (kgs)	27,570	29,480
Gross Weight (kgs)	30,480	34,000

The dimensions serve as samples only while actual container dimensions vary with different specifications.

Key Technical Specifications

Temperature Range	Normal Reefer : +30°C to -30°C. Primeline and Magnum Plus: +35°C to -35°C.
Ventillation Range	0 to 285 cbm/h
Operating Voltage	360 - 500 Volts / 50 -60 hertz
Dehumidification	50% to 95%
Reefer machine equipped with advanced technology for fast cool down	
Superior Insulation to minimize heat leakage	



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