

40FT SHIPPING CONTAINERS / REFRIGERATED SHIPPING CONTAINERS

# 40FT High Cube Reefer Container

LEN-P-000680



Whether the container suits frozen or chilled work depends on the temperature setpoint chosen and the product load carried.

-25°C TO +25°C

rational range spanning -25°C to +25°C

CONTAINER TYPE

40FT High Cube Reefer, used and PTI-tested

EXTERNAL DIMENSIONS

12.192 m × 2.438 m × 2.896 m

PRODUCT PHOTOS. TECHNICAL DATA. PRACTICAL SELECTION GUIDANCE.



# TECHNICAL PROFILE

## 40FT High Cube Reefer Container

Published product information. Check the final configuration, supplied equipment and unit-specific documents against the confirmed order.

| DETAIL                  | PUBLISHED SPECIFICATION                                     |
|-------------------------|-------------------------------------------------------------|
| Product reference       | LEN-P-000680                                                |
| Product category        | 40ft Shipping Containers / Refrigerated Shipping Containers |
| -25°C to +25°C          | rational range spanning -25°C to +25°C                      |
| Container type          | 40FT High Cube Reefer, used and PTI-tested                  |
| External dimensions     | 12.192 m × 2.438 m × 2.896 m                                |
| Internal dimensions     | 11.621 m × 2.286 m × 2.539 m                                |
| Internal volume         | 67 m <sup>3</sup>                                           |
| Door opening            | 2.290 m W × 2.530 m H                                       |
| Tare weight             | 4,080 kg                                                    |
| Refrigeration unit      | Carrier ThinLINE or Thermo King Magnum                      |
| Temperature range       | 25°C to +25°C, adjustable                                   |
| Electrical requirements | 380V industrial connection                                  |



# TECHNICAL PROFILE / CONTINUED

## 40FT High Cube Reefer Container

| DETAIL                                      | PUBLISHED SPECIFICATION                                                                                                                                       |
|---------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Power cable                                 | extended-length, included                                                                                                                                     |
| Interior finish                             | stainless steel cladding                                                                                                                                      |
| Flooring                                    | T-bar aluminum                                                                                                                                                |
| Condition                                   | fully PTI-tested and certified functional                                                                                                                     |
| Stainless steel interior cladding.          | Smooth, hygienic wall surfaces that meet food-grade and pharmaceutical handling standards, easy to wash down and resistant to corrosion.                      |
| T-bar aluminum flooring.                    | Improves airflow beneath the load so cooling stays even through the stack. It also holds palletization stable and limits surface wear where turnover is high. |
| CORTEN steel exterior.                      | Adds corrosion resistance and durability for multi-climate work, intermodal movement or long-term stationary siting.                                          |
| Extended power cable.                       | Reaches site power for either a temporary refrigeration station or a fixed installation.                                                                      |
| Food distribution and cold chain logistics. | Holds or moves temperature-sensitive goods: seafood, meat, dairy, frozen produce and perishable packaged goods.                                               |
| Pharmaceutical and biomedical.              | Compliance-ready conditions across medical cold chains, biological samples, vaccine stock and temperature-controlled medicine logistics.                      |
| Agricultural export and pre-cooling.        | Covers post-harvest staging, floral holding and temporary export-ready conditioning inside transportation cycles.                                             |
| Emergency and remote response.              | Climate control for food, medical or operational supplies at field hospitals, mobile clinics and disaster recovery zones.                                     |
| Event catering and hospitality.             | Works as a mobile cold room at high-volume outdoor events and festivals, in food prep zones, and across seasonal hospitality operations.                      |

# A CLOSER LOOK



## APPLICATION & FIT

Storage, freight handling or the stated container application

Selection checks: Check cargo dimensions against internal size and door opening.; Prepare level supports and adequate delivery and handling space.; Review the stated condition, floor, doors and any specialist equipment..

### Does the nominal container length describe usable space?

Nominal length identifies the container format. Internal dimensions and door opening are the relevant checks for cargo fit; use the listed values or request the unit drawing.

### Can the unit be used for international freight?

Storage suitability and shipping acceptance are different checks. Where freight service is required, verify the unit identification, condition and applicable inspection documentation.

### How are delivery and after-sales terms confirmed?

Delivery charges, availability, return conditions and warranty coverage follow the current company policies and the confirmed order. Use the product reference when contacting the sales desk.

## PLAN YOUR ORDER WITH LENOVA GROUP

Quote reference LEN-P-000680. Tell us the application, required configuration and delivery ZIP code.

[View the current product page](#) | [Contact the sales desk](#)

Reference: [Current product information](#). Reviewed 21 October 2026. This brochure is a product guide; the final order specification and current company policies define the supplied scope.