





CARRIER

EasyCOLD
Carrier
Refrigeration

FUTURE SERVICES
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20 FT. REEFER CONTAINERS (CARRIER)

CONSTRUCTION

Each panel comprises of one piece sandwich panel with skins of white, smooth and corrosion resistant G.I. pre painted 0.63 mm thick, and the inner core is of polyurethane foam.

The panels are joined together with a special adhesive providing extremely rigid and steam diffusion tight construction.

Floor, Roof & side panels are joined together to achieve 6 mtr. length.

Total panel thickness for the side and roof panels are 90-mm.

Base frame shall be provided with recess for lifting the empty container with fork lift. End of this frame shall be provided with lifting hooks / holes for lifting with wire rope.

DOORS

Single wing rear door and single wing side door equipped with three hinges on each door and fitted with container type door locking system.

- Accessories are Zinc coated.
- Both rear door with door catchers.

The rear doors are sealed by double rubber gaskets (4 lips) inside and one dust seal gasket outside.

FLOOR

Reinforced with 18 mm marine plywood (WBP) over timber cross bearers. Finished with two layer (total 3 mm thick) fiberglass application with anti skid and light gray topcoat.

Dimensions : 6000 mm (L) x 2450 mm (W) x 2450 mm (Ht.)
(20 ft. x 8 ft. x 8 ft.)

- 500 mm additional projection for fuel tank mounting.

Refrigeration unit : • **CARRIER Refrigeration Unit Type OASIS 150**

- Easy Cold Microprocessor control.
- Independent diesel engine drive.
- Electric standby 380 VAC 50 Hz 3 Ph.
- Suitable for frozen and Chiller Temperature Application.
(- 20 ° C to + 30 ° C)