

Carrier
TRANSCOLD

THINLINE

486003 3



WARNING High pressure refrigerant may be present. Do not touch or handle. See service manual for safety instructions.

Carrier
THINLINE
Refrigeration Unit
Model: 486003 3
Serial: 123456789
Date: 10/2010

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FUTURE SERVICES
future-services.net

Carrier
TRANS-COOL

THINLINE

48600A



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info@future - services.net

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MAX.GROSS WEIGHT 32400 kg
71420 lbs
TARE 4520 kg
9940 lbs
NET WEIGHT 27880 kg
61470 lbs
CUBIC CAPACITY 59.1 m³
2007 cuft

FUTURE SERVICES

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FERRI PLAST

RST - 71C



Refrigerator Trailer

Address : P.O. Box : 29251, Safat 13250 Kuwait
Email : info@future-services.net
Phone : (965)242-0607 Fax: (965)242-0608

Product : Refrigerated Trailer
Model : RST - 27 T
Capacity : 77 Cubic Meter

Measurements :

| | Outside | Inside |
|----------------|-------------|-----------|
| Length of Trl. | : 13,560 mm | 13,380 mm |
| width of Trl. | : 2,600 mm | 2,400 mm |
| Height of Trl. | : 2,650 mm | 2,400 mm |

Weights:

Trailer weight : ±9,900 Kgs (Including the cooling unit)
Max payload : 24,000 Kgs
Gross Weight : 33,900 Kgs

Construction : All welded steel construction ST 52.3 / QST 380 TM or Equivalent. All side raves, front corner posts from extruded aluminum sections riveted to the polyurethane panels.

Chassis : Longitudinal members of welded "I" Beams
 Cross members of hot rolled sections or pressed steel section.

Body Construction : Sides, front wall and roof made of one Single piece insulated sandwich panels covered on both sides with pre-painted Alu Zinc of Special Alloy sheets Alu Zinc sheet Painted from out side with 25 microns of main paint and 7 microns of primers. (Colour is white).
 Alu Zinc sheet painted from inside with 24 microns of main paint and 6 microns of primer.

Wall Thickness : Front wall thickness is of 100mm , Side wall thickness is of 100mm
 Roof wall thickness is of 100mm .Floor wall thickness is of 150mm
 Note: rear door thickness is 80mm

Rear Door : The rear door is a two piece construction with Stainless Steel frame, each door is fitted with 4 hinges on either side, external-locking assembly.
 All doors are provided with rubber flap type seals.

Door locks & hinges : Galvanised steel hinges.

Running gear (axles) : 3x9 tons BPW ® / SAF® " Air Suspension" axles (Germany)

Rims : 6 nos. 22.5" Steel Disc Rims (Germany)

Tyres : 6 nos. 385/65 R 22.5" 18 Ply Bridgestone® or equivalent.

Landing gear : 2 speed adjustable landing legs. (Jost ® or Haacon ®) Germany.

King Pin : ++ GF ® ++ / Jost ® 2" to SAE standards
 King Pin 1610mm from front

Brakes : Wabco ®/ Knorr ® (Germany) Twin line Drum Brakes.
 acting on all wheels with 'S' cam actuation.
 Two single acting Diaphragm brake chambers per axle. Service & Emergency Relay valves. Automatic load sensing valve Air reservoir.
 Front axle lift (Automatic / Manual)
 Lower and raise of axles (Automatic & Manual)

Electrics : 7 way quick release connector, Pair of 24 volts rear light units, each comprising tail light, brake and signal lights fitted with high intensity bulbs Hella® or equivalent.(Germany)

Accessories : Mudguards & Mudflaps
 Basket type Spare wheel carrier to accommodate 2 tyres.
 Rear bumper.
 Reflecting sign at rear.
 1 no. Tool Box.
 1 no. water tank (Fiber glass).
 1 no. Ladder
 Lashing rings provided in the front & rear of Trailer (while transporting on ship)
 Two nos. Vent flaps (one no. in the front and one no. at rear)

Chassis Painting : Grit blasted to SA 2.5, and coated with Zinc Rich epoxy primer and top coat of Polyurethane finish paint in single colour (**Customer to Specify**).

Refrigeration Unit : Thermoking cooling unit Model-SL 200e. The unit can operate in diesel or electrical standby.

Note : Specification is subject to change at manufacturer's discretion.





