

# 32FT REEFER VAN WITH TU85SA REF. SYSTEM

## EVAPORATOR UNIT

Type: Aluminum Fin & Copper Tubes  
Dimension (mm): W2000 X H200 X D744  
Weight (kg): 54



## Condenser Unit + Engine + Electrical Standby



## MONO TEMPERATURE UNIT

Type: Aluminum Multi-Flow  
Dimension (mm): W1589 X H609 X D695  
Weight (kg): 420

## COMPRESSOR

Model: CS130 Open 3D Scroll  
Working Speed (min<sup>-1</sup>): 3650 (High Speed)  
2600 (Low Speed)  
2550 (Motor)



## UNIT CONTROLLER



## ENGINE

Model: 3TNV76 (4-cycle water cooled diesel)  
Displacement (cc): 1116  
Fuel Consumption (L/h): 2.8 [high speed]  
Rated Output / Speed (kw/min<sup>-1</sup>):  
10.4 / 2100 [high speed]  
6.9 / 1500 [low speed]

## COOLING CAPACITY

Ambient Temperature: 30°C  
0°C: 9,800W (kcal/hr)  
-20°C: 5,100W (kcal/hr)

\*FOR ICE CREAM



Reefer Box Size (mm): L9700 x W2500 x H2600