

UNIT53

INTERMODAL INNOVATORS



53FT DIESEL REEFER CONTAINERS

UNIT45 B.V. was established in Rotterdam in 2002 specifically to develop and market 45ft pallet-wide containers. Through years of experience and putting its clients need first UNIT45 B.V. has grown to be a true intermodal innovator, by not only focusing on 45ft containers but also beyond adding the 20ft, 30ft, 40ft, 48ft, 51ft and 53ft to its portfolio.

A standard range of containers, including dry units, all-electric, diesel-electric reefers and curtain-sided units, has been developed and these can be tailored to meet individual

operators' requirements. UNIT53 Inc. (a subsidiary of UNIT45 B.V.) designs are constantly revised to take account of new technology and materials as they become available and proven in service.

However, UNIT53 Inc. is more than just an intermediary. It takes full responsibility for the financial arrangements with the factory and contracts separately with the end user regarding price, currency denomination and required delivery location. UNIT53 Inc. engineers supervise the manufacturing

process at the factory and liaise with classification surveyors to ensure that containers meet international regulatory requirements. The company also arranges delivery from the factory to the locations nominated by the customer.

For customers wanting to add the 53ft containers to their fleet, UNIT53 Inc. offers a range of financial solutions to suit most requirements.

Have a look at our brand new website www.unit53.com for more information.

UNIT53 REEFER SPECIFICATIONS

DIESEL REEFER

external dimensions

length: 16154 mm / 53ft
width: 2600 mm / 8ft 6^{23/64} inch
height: 2908 mm / 9ft 6^{1/2} inch

internal dimensions

length: 15345.5 mm / 50ft 4^{31/64} inch
width: 2470 mm / 8ft 1^{15/64} inch
height: 2566 mm / 8ft 5 inch

door opening

door width: 2470 mm / 8ft 1^{15/64} inch
door height: 2568 mm / 8ft 8^{41/64} inch

ratings

max. gross weight: 30480 kgs / 67200 lbs
tare weight: 6170 kgs / 13600 lbs
max. payload: 24310 kgs / 53600 lbs

capacity 97.3 m³ / 3436 cubic feet

capacity fuel tank 450 l / 118.8 gallons



- OPTIONAL TRACK & TRACE
- OPTIONAL DOUBLE STACK
- OPTIONAL A-TRACK