

45FT ALL-ELECTRIC REFRIGERATED CONTAINERS



45FT ALL-ELECTRIC REEFER

With its lighter tare weight and greater payload, the 45ft all-electric reefer container is generally the preferred choice when operational arrangements are able to guarantee availability of a suitable power supply during all stages of the transport chain. On ships, in ports and on the road, this is rarely a problem.

The reefers feature aluminium flat floors and are equipped with 4 cargo bars. UNIT45 uses only the best cooling units for its electric reefers, giving the least damaging emissions. Using high-quality foam in the walls prevents loss of temperature inside the reefer.

ALL-ELECTRIC REFRIGERATED CONTAINER

external dimensions

length: 13716 mm
width: 2556 mm
height: 2896 mm

internal dimensions

length: 13303 mm
width: 2438 mm
height: 2575 mm

door opening

door width: 2441 mm
door height: 2540 mm

ratings

max. gross weight: 34000 kgs
tare weight: 6110 kgs
(incl. cooling unit)

capacity

83.1 m³
europallet (1200 mm x 800 mm) 33
iso pallet (1200 mm x 1000 mm) 26

max. payload

27890 kgs



THERMO KING UNIT



STAR COOL UNIT

ALL-ELECTRIC DOUBLE STACK REFRIGERATED CONTAINER

external dimensions

length: 13716 mm
width: 2556 mm
height: 2896 mm

internal dimensions

length: 13303 mm
width: 2438 mm
height: 2575 mm

door opening

door width: 2441 mm
door height: 2540 mm

ratings

max. gross weight: 34000 kgs
tare weight: 6560 kgs
(incl. cooling unit, tracks & loading bars)

capacity

83.1 m³
europallet (1200 mm x 800 mm) 33/66 (double stack)
iso pallet (1200 mm x 1000 mm) 26/52 (double stack)

max. payload

27440 kgs
22 moveable loading bars (max. load per bar 1000 kgs)

- OPTIONAL ADVANCED TRACK & TRACE SYSTEM
- COMPATIBLE WITH 40FT INFRASTRUCTURE
- CAPACITY TO HANDLE 33 EUROPALLETS



MORE INFO