



Traders Customs Brokerage Ltd.
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Reefer containers

Traders has established a dedicated reefer organisation, focusing on the transport of perishable products.

Our expert reefer consultants at the terminals and on board the vessels ensure that the containers are monitored 24 hours a day. This means longer shelf life and a higher market value for your products.

Reefer/steel

Type	Size	m ³	ft ³
» 20' standard	20' x 8' x 8'6"	28	988
» 40' high	40' x 8' x 9'6"	63	2,250

Reefer/aluminium

Type	Size	m ³	ft ³
» 20' standard	20' x 8' x 8'6"	27	964
» 40' standard	40' x 8' x 8'6"	59	2,107
» 40' high	40' x 8' x 9'6"	67	2,393

For dimensions of specific units, please contact Traders Customs Brokerage Ltd. Dimensions vary within container series.

Special features

- Super Cool version maintaining a cargo temperature of -27°C/ -15°F
- Dehumidification system ensuring optimum humidity inside the container
- Controlled atmosphere providing optimum conditions, improving quality and shelf life
- Environmentally friendly CFC free R-134A refrigerant
- Super Freezers capable of maintaining temperatures as low as -60°C/ -76°F

Reefer container 20' standard steel

Properties	Metric	Non-metric
Door openings, width	2,290 mm	7'6 1/8"
Door openings, height	2,212 mm	7'3 1/16"
Internal, length	5,451 mm	17'10 9/16"
Internal, width	2,290 mm	7'6 1/8"
Internal, height to load line	2,157 mm	7' 14/16"
Weight, gross	30,480 kg	67,194 lb
Weight, tare	2,990 kg	6,591 lb
Weight, payload	27,490 kg	60,603 lb
Volume	28 m ³	988 ft ³

Please note there may be slight size variations for some containers, as well as limitations regarding acceptance in certain locations.

Reefer container 40' high steel

Properties	Metric	Non-metric
Door openings, width	2,278 mm	7'5 11/16"
Door openings, height	2,471 mm	8'1 1/4"
Internal, length	11,578 mm	37'11 13/16"
Internal, width	2,275 mm	7'5 9/16"
Internal, height to load line	2,415 mm	7'11 1/16"
Weight, gross	34,000 kg	74,954 lb
Weight, tare	4,300 kg	9,479 lb
Weight, payload	29,700 kg	65,475 lb
Volume	63 m ³	2,250 ft ³

Please note there may be slight size variations for some containers, as well as limitations regarding acceptance in certain locations.

Reefer container 20' standard aluminium

Properties	Metric	Non-metric
Door openings, width	2,188 mm	7'2 1/8"
Door openings, height	2,286 mm	7'6"
Internal, length	5,430 mm	17'9 3/4"
Internal, width	2,286 mm	7'6"
Internal, height to load line	2,127 mm	6'11 11/16"
Weight, gross	27,000 kg	59,523 lb
Weight, tare	2,750 kg	6,062 lb
Weight, payload	24,250 kg	53,460 lb
Volume	27 m ³	964 ft ³

Please note there may be slight size variations for some containers, as well as limitations regarding acceptance in certain locations.

Reefer container 40' standard aluminium

Properties	Metric	Non-metric
Door openings, width	2,286 mm	7'6"
Door openings, height	2,238 mm	7'4 1/16"
Internal, length	11,577 mm	37'11 3/4"
Internal, width	2,294 mm	7'6 1/4"
Internal, height to load line	2,100 mm	6'10 11/16"
Weight, gross	32,500 kg	71,648 lb
Weight, tare	3,900 kg	8,597 lb
Weight, payload	28,600 kg	63,050 lb
Volume	59 m ³	2,107 ft ³

Please note there may be slight size variations for some containers, as well as limitations regarding acceptance in certain locations.

Reefer container 40' standard aluminium

Properties	Metric	Non-metric
Door openings, width	2,286 mm	7'6"
Door openings, height	2,238 mm	7'4 1/16"
Internal, length	11,577 mm	37'11 3/4"
Internal, width	2,294 mm	7'6 1/4"
Internal, height to load line	2,100 mm	6'10 11/16"
Weight, gross	32,500 kg	71,648 lb
Weight, tare	3,900 kg	8,597 lb
Weight, payload	28,600 kg	63,050 lb
Volume	59 m ³	2,107 ft ³

Please note there may be slight size variations for some containers, as well as limitations regarding acceptance in certain locations.

Reefer container 40' high aluminium

Properties	Metric	Non-metric
Door openings, width	2,290 mm	7'6 1/8"
Door openings, height	2,535 mm	8'3 3/4"
Internal, length	11,577 mm	37'11 3/4"
Internal, width	2,294 mm	7'6 1/4"
Internal, height to load line	2,400 mm	7'10 8/16"
Weight, gross	32,500 kg	71,648 lb
Weight, tare	4,150 kg	9,148 lb
Weight, payload	28,350 kg	62,499 lb
Volume	67 m ³	2,393 ft ³

Please note there may be slight size variations for some containers, as well as limitations regarding acceptance in certain locations.