



Trade Expeditors USA Inc dba TEU Global

242 Old New Brunswick Road Suite 145

Piscataway NJ 08854

Telephone: 732 515 9040

Email: info@teuinc.com

CONTAINER DIMENSIONS

Below are standard container dimensions based on information offered by VOCCs. Inner Dimensions/cbms are subject to Cargo packing & Loading Plan. For more details please contact us at booking@teuinc.com



General Purpose 20' x 8' x 8'6"

		Steel	
		Millimetres	Feet
Internal Dimensions	Length	5,898	19'4.2"
	Width	2,352	7'8.6"
	Height	2,391	7'10"
Door Opening	Width	2,340	7'8"
	Height	2,280	7'5.8"
		Kilograms	Pounds
Weight	Max Gross	24,000 / 30,480	52,910 / 67,200
	Tare	2,280 / 2,280	5,030 / 5,030
	Max Payload	21,720 / 28,200	47,880 / 62,170
		Cube Metres	Cube Feet
Internal Capacity		33.2	1,171



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General Purpose 40' x 8' x 8'6"

		Steel	
		Millimetres	Feet
Internal Dimensions	Length	12,024	39'5.7"
	Width	2,352	7'8.5"
	Height	2,390	7'8.5"
Door Opening	Width	2,930	7'10"
	Height	2,280	7'5.8"
		Kilograms	Pounds
Weight	Max Gross	30,480	70,040
	Tare	3,830	8,450
	Max Payload	26,650	58,750
		Cube Metres	Cube Feet
Internal Capacity		67.7	2,390

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REFRIGERATED 0' RF REFRIGERATED/HEATED CONTAINER

Refrigerated



Interior dimensions	Length 5025 mm	Width 2225 mm	Height 2169 mm
Exterior dimensions	Length 6050 mm	Width 2440 mm	Height 2590 mm
Surface area	12,4 m ²		
Cubic capacity	28,3 m ³		
Payload	22 000 kg/m ²		
Tare weight	3400 kg		
Door opening width	2219 mm		
Door opening height	2169 mm		
Electricity	380/440V 32A/16A		
Temperature range	-25/+25 °C, also available in -40/+60 °C		

20 Feet Reefer Container



		Millimetres	Feet
Internal Dimensions	Length	5,455 - 6,058	17' 10.7" - 19' 10.5"
	Width	2,288 - 2,295	7' 6.0" - 7' 6.3"
	Height	2,276 - 2,292	7' 5.6" - 7' 6.2"
	Height to Load Line	2,176 - 2,192	7' 1.6" - 7' 2.3"
Door Opening	Width	2,294	7' 6.3"
	Height	2,264 - 2,278	7' 5.1" - 7' 5.6"
Weight		Kilograms	Pounds
	Max Gross	24,000 - 30,480	52,190 - 67,196
	Tare	2,600 - 3,190	5,732 - 7,032
	Max Payload	20,840 - 27,610	45,944 - 60,869
Internal Capacity		Cubic Metres	Cubic Feet
	Internal Capacity to Load Line	28.63 - 28.76	1,011.1 - 1,015.6
		27.38 - 27.51	966.9 - 971.5

40 Feet Reefer

40' RF REFRIGERATED/HEATED CONTAINER



Interior dimensions	Length 11 580 mm	Width 2250 mm	Height 2290 mm
Exterior dimensions	Length 12 190 mm	Width 2440 mm	Height 2590 mm
Surface area	28,1 m2		
Cubic capacity	64 m3		
Payload	(new units) 29 000 kg/m2		
Tare weight	4900 kg		
Door opening width	2260 mm		
Door opening height	2290 mm		
Electricity	380/440V 32A/16A		
Temperature range	-25/+25 °C, also available in -40/+60°C		

[\(reefer container\)](#)

High Cube

With high cube containers, you gain an extra foot in height compared with general-purpose containers. Ideal for light, voluminous cargo or bulky cargo. These extra volume containers come in 40 ft and 45 ft sizes in steel.



High Cube 40' x 8' x 9'6"

		Steel	
		Millimetres	Feet
Internal Dimensions	Length	12,031	39'5.6"
	Width	2,352	7'8.5"
	Height	2,698	8'10"
Door Opening	Width	2,340	7'8.1"
	Height	2,585	8'5.8"
		Kilograms	Pounds
Weight	Max Gross	30,480	67,200
	Tare	3,980	8,755
	Max Payload	26,500	58,425
		Cube Metres	Cube Feet
Internal Capacity		76.3	2,694



High Cube 45' x 8' x 9'6"

		Steel	
		Millimetres	Feet
Internal Dimensions	Length	13,544	44'6.7"
	Width	2,352	7'8.5"
	Height	2,698	8'10"
Door Opening	Width	2,340	7'8.1"
	Height	2,585	8'5.8"
		Kilograms	Pounds
Weight	Max Gross	30,480	67,200
	Tare	4,800	10,580
	Max Payload	25,680	56,620
		Cube Metres	Cube Feet
Internal Capacity		86	3,040

Open Top

Allowing cargo to be loaded from the top, open top containers are particularly suitable for bulky cargo such as machinery. They are fitted with a PVC tarpaulin cover and attachable bows with cable sealing devices. The door header can also be swung out to make the stuffing of cargo more convenient. Manufactured from steel, open top containers come in 20 ft and 40 ft sizes.



Open Top 20' x 8' x 8'6"

		Steel	
		Millimetres	Feet
Internal Dimensions	Length	5,897	19'4.2"
	Width	2,352	7'8.6"
	Height	2,348	7'8.4"
Door Opening	Width	2,340	7'8.1"
	Height	2,280	7'5.8"
Roof Aperture	Length	5,674	18'7.4"
	Width	2,232	7'3.9"
		Kilograms	Pounds
Weight	Max Gross	30,480	67,196
	Tare	2,260	4,982
	Max Payload	28,220	62,214
		Cube Metres	Cube Feet
Internal Capacity		32.7	1,155



Open Top 40' x 8' x 8'6"

		Steel	
		Millimetres	Feet
Internal Dimensions	Length	12,032	39'5.7"
	Width	2,352	7'8.6"
	Height	2,348	7'8.4"
Door Opening	Width	2,340	7'8.1"
	Height	2,280	7'5.8"
Roof Aperture	Length	11,798	38'8.5"
	Width	2,232	7'3.9"
		Kilograms	Pounds
Weight	Max Gross	30,480	67,196
	Tare	3,980	8,774
	Max Payload	26,500	58,422
		Cubic Metres	Cubic Feet
Internal Capacity		66.7	2,356



Open Top (OQ) 40' x 8' x 9'6"

		Steel	
		Millimetres	Feet
Internal Dimensions	Length	12,032	39'5.7"
	Width	2,352	7'8.6"
	Height	2,653	8'8.3"
Door Opening	Width	2,340	7'8.1"
	Height	2,585	8'5.8"
Roof Aperture	Length	11,798	38'8.5"
	Width	2,192	7'3.3"
		Kilograms	Pounds
Weight	Max Gross	30,480	67,197
	Tare	3,910	8,620
	Max Payload	26,570	58,577
		Cubic Metres	Cubic Feet
Internal Capacity		75.1	2,652

Flatracks are especially suited to heavy loads or cargo that needs loading from the top or sides, such as pipes and machinery. Manufactured from steel, flatrack containers come in 20 ft and 40 ft sizes.



Flatracks 20' x 8' x 8'6"

		Steel	
		Millimetres	Feet
Internal Dimensions	Length	5,618	18'5.2"
	Width	2,438	8'
	Height (Unfolded)	2,210	7'3"
	Height (Folded)	370	1'2.6"
		Kilograms	Pounds
Weight	Max Gross	34,000	74,957
	Tare	3,000	6,614
	Max Payload	31,000	68,343

[Note: If overall width, inclusive of packing, securing and lashing materials, does not exceed 2,438mm, the cargo will be treated as 'in-gauge' in width.]



Flatracks 40' x 8' x 8'6"

		Steel	
		Millimetres	Feet
Internal Dimensions	Length	11,652	38'2.7"
	Width	2,438	8'
	Height (Unfolded)	1,955	6'5"
	Height (Folded)	650	2'1.6"
		Kilograms	Pounds
Weight	Max Gross	45,000	99,208
	Tare	5,400	11,905
	Max Payload	39,600	87,303

[Note: If overall width, inclusive of packing, securing and lashing materials does not exceed 2,438mm, the cargo will be treated as 'in-gauge' in width.]



Flatracks(FQ) 40' x 8' x 9'6"

		Steel	
		Millimetres	Feet
Internal Dimensions	Length	11,652	38'2.7"
	Width	2,438	8'
	Height (Unfolded)	2,264	7'5"
	Height (Folded)	650	2'1.6"
		Kilograms	Pounds
Weight	Max Gross	52,500	115,743
	Tare	5,200	11,464
	Max Payload	47,300	104,279

[Note: If overall width, inclusive of packing, securing and lashing materials, does not exceed 2,438mm, the cargo will be treated as 'in-gauge' in width.]



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CARGO VAN

Capacity: 2,500 lbs.

Door Opening: 48"W x 48"H



12-FT STRAIGHT TRUCK

Capacity: 5,000 lbs.

Door Opening: 84"W x 96"H



18-FT STRAIGHT TRUCK

Capacity: 10,000 lbs.

Door Opening: 96" x 92"



24-FT STRAIGHT TRUCK

Capacity: 12,500 lbs.

Door Opening: 96" x 96"



53-FT TRACTOR-TRAILER

Capacity: 43,500 lbs.

Door Opening: 102"W x 110"H



FLATBED

- . Oversized loads
- . Partials
- . Step desk
- . Double drops