

Container Specifications:

General Purpose	Refrigerated	Other
20 ft Standard	20 ft Reefer	20 ft Open Top
40 ft Standard	40 ft Reefer	40 ft Open Top
40 ft High Cube	40 ft Reefer High Cube	20 ft Flat Rack
		40 ft Flat Rack

General Purpose ("Dry") Containers:

Dimensions of General Purpose Container	20 ft Standard = 20' x 8' x 8'6"			
Weight	2300 kg	5070 lb		
Max Payload	28180 kg	62130 lb		
Max Gross Weight	30480 kg	67200 lb		
Measurements	Internal		Door Opening	
Length	5898 mm	19' 4"		
Width	2352 mm	7' 9"	2340 mm	7' 8"
Height	2393 mm	7' 10"	2280 mm	7' 6"
Cubic Capacity	33.2 m ³	1172 ft ³		

Dimensions of General Purpose Container	40 ft Standard = 40' x 8' x 8'6"			
Weight	3750 kg	6265 lb		
Max Payload	28750 kg	63385 lb		
Max Gross Weight	32500 kg	71650 lb		
Measurements	Internal		Door Opening	
Length	12032 mm	39' 6"		
Width	2352 mm	7' 9"	2340 mm	7' 8"
Height	2393 mm	7' 10"	2280 mm	7' 6"
Cubic Capacity	67.7 m ³	2390 ft ³		

Dimensions of General Purpose Container	40 ft High Cube = 40' x 8' x 9'6"			
Weight	3940 kg	8685 lb		
Max Payload	28560 kg	62965 lb		
Max Gross Weight	32500 kg	71650 lb		
Measurements	Internal		Door Opening	
Length	12032 mm	39' 6"		

Width	2352 mm	7' 9"	2340 mm	7' 8"
Height	2696 mm	8' 10"	2585 mm	8' 6"
Cubic Capacity	76.4 m ³	2700 ft ³		

Refrigerated ("Reefer") Containers:

Dimensions of Reefer Container	20 ft Reefer = 20' x 8' x 8'6"			
Weight	3080 kg	6790 lb		
Max Payload	27400 kg	60410 lb		
Max Gross Weight	30480 kg	67200 lb		
Measurements	Internal		Door Opening	
Length	5444 mm	17' 10"		
Width	2268 mm	7' 5"	2276 mm	7' 5"
Height	2272 mm	7' 5"	2261 mm	7' 5"
Cubic Capacity	28.1m ³	992 ft ³		

Dimensions of Reefer Container	40 ft Reefer = 40' x 8' x 8'6"			
Weight	4800 kg	10580 lb		
Max Payload	27700 kg	61070 lb		
Max Gross Weight	32500 kg	71650 lb		
Measurements	Internal		Door Opening	
Length	11561mm	37' 11"		
Width	2280 mm	7' 5"	2280 mm	7' 5"
Height	2249 mm	7' 5"	2205 mm	7' 3"
Cubic Capacity	59.3 m ³	2075 ft ³		

Dimensions of Reefer Container	40 ft High Cube Reefer = 40' x 8' x 9'6"			
Weight	4850 kg	10690 lb		
Max Payload	29150 kg	64270 lb		
Max Gross Weight	34000 kg	74960 lb		
Measurements	Internal		Door Opening	
Length	11571 mm	37' 11"		
Width	2268 mm	7' 5"	2276 mm	7' 5"
Height	2553 mm	8' 4"	2501 mm	8' 2"
Cubic Capacity	67 m ³	2366 ft ³		

Open Top Containers:

Dimensions of Open Top Container	20 ft Open Top = 20' x 8' x 8'6"			
Weight	2360 kg	5200 lb		
Max Payload	28120 kg	62000 lb		
Max Gross Weight	30480 kg	67200 lb		
Measurements	Internal		Door Opening	
Length	5889 mm	19' 4"		
Width	2345 mm	7' 9"	2300 mm	7' 8"
Height	2346 mm	7' 9"	2215 mm	7' 6"
Cubic Capacity	32.4 m ³	1144 ft ³		
Roof Opening - Length:	5492 mm	18'		
Width	2184 mm	7' 3"		

Dimensions of Open Top Container	40 ft Open Top = 40' x 8' x 8'6"			
Weight	4030 kg	8880 lb		
Max Payload	28470 kg	62770 lb		
Max Gross Weight	32500 kg	71650 lb		
Measurements	Internal		Door Opening	
Length	12024 mm	39' 6"		
Width	2352 mm	7' 9"	2340 mm	7' 8"
Height	2324 mm	7' 7"	2244 mm	7' 6"
Cubic Capacity	85.7 m ³	2920 ft ³		
Roof Opening - Length:	11874 mm	38' 11"		
Width	2184 mm	7' 3"		

Flat Rack Containers:

Dimensions of Flat Rack Container	20 ft Flat Rack = 40' x 8' x 8'6"		40 ft Flat Rack = 40' x 8' x 8'6"	
(FIXED - not collapsible)				
Weight	2360 kg	5200 lb	5000 kg	8880 lb
Max Payload	30140 kg	66750 lb	40000 kg	90300 lb
Max Gross Weight	32500 kg	71950 lb	45000 kg	99180 lb
Measurements	Internal		Internal	
Length	5940 mm	19' 6"	12123 mm	39' 9"
Width	2345 mm	7' 8"	2400 mm	7' 10"
Height	2346 mm	7' 8"	2135 mm	7'

