

Refrigerated Container Specifications

Description	20FT 20' x 8' x 8'6"	40FT High Cube 40' x 8' x 9'6"
General		
Max Gross Weight (kg)	27,000 (59,520 lb)	30,480 (67,200 lb)
Tare Weight (kg)	3,240 (7,140 lb)	4,890 (10,780 lb)
Max Payload (kg)	23,760 (52,380 lb)	25,590 (56,420 lb)
Internal Dimensions		
Length	5,445 mm	11,583 mm
Width	2,290 mm	2,290 mm
Height	2,262 mm	2,538 mm
Cubic Capacity	28.20 m3 (996 ft3)	67.30 m3 (2,377 ft3)
Net Cubic Capacity (below Load Line)	26.95 m3 (952 ft3)	63.34 m3 (2,237 ft3)
Construction		
Outside	MG SS	MG SS
Machine		
Manufacturer	Carrier Transicold	Carrier Transicold
Model	69NT40 -541	69NT40 -541
Year of Manufacture	April 1996'	December 1996'
Refrigerant Capacity (R134a), Btu/hr @ 37.8°C (100°F) ambient, 60 Hz power supply		
@ 1.7°C(35°F)	32,500 (8,190 kCal/hr)	
@ 17.8°C (0°F)	19,000 (4,788 kCal/hr)	
Power Draw (max) kW @ 37.8°C (100°F) ambient, 60 Hz power supply		
@ 1.7°C (35°F)	10.8	
@ 17.8°C (0°F)	6.8	
Electrical Heating (kCal/hr) @ 460V, 60Hz power supply	4,536	4,356