

Container Specifications

Size	Internal Dimensions mm feet/inches						Weight kg/lb			
Feet/Inches	Length between									
Flat Racks	Length	Width	Height	Headers	Corner posts angle	Max Width	Max Gross	Tare	Payload	
20 fixed-corner 20' x 8' x 8'6"	5.935 19'5 5/8"	2.398 7'10 3/8"	2.327 7'7 9/16"	5.935 19'5 5/8"	5.693 18'8 1/8"	2.106 6'10 7/8"	24,000 52,911	2,560 5,644	21,440 47,267	
20 collapsible 20' x 8' x 8'6"	5.966 19'6 13/16"	2.418 7' 11 13/16"	2.286 7'6"	5.85 19'2 5/16"	5.422 17'9 7/16"	2.058 6'9"	30,480 67,194	2,970 6,547	27,510 60,647	
40 fixed-corner 40' x 8' x 8'6"	12.08 39'7 9/16"	2.438 8'	2.103 6'10 13/16"	12.08 39'7 9/16"	11.796 38'8 3/8"	2.114 6'11 3/16"	30,480 67,197	5,480 12,081	25,000 55,116	
40 open-end 40' x 8' x 8'6"	12.192 40'	2.23 7'3 3/4"	1.986 6'6 3/8"	11.9 39' 1/2"	11.71 38'5"	2.178 7'1 11/16"	45,000 99,208	4,500 9,921	40,500 89,287	
40 flush-fold 40' x 8' x 8'6"	12.178 39'11 7/16"	2.365 7'9 1/16"	1.943 6'4 7/16"	12.058 39'6 11/16"	11.662 38'3 1/8"	2.224 7'3 1/2"	45,000 99,208	5,200 11,464	39,800 87,744	

Size										
Feet/Inches	Length	Width	Height	Width	Height	Length	Width	Max Gross	Tare	Max Payload
Open-Tops										
20 open-top 20' x 8' x 8'6"	5.919 19'3 15/16"	2.34 7'8 5/16"	2.286 7'8 9/16"	2.338 7'8"	2.273 7' 5 1/2"	5.488 18' 1/16"	2.23 7' 3 3/4"	30,480 67,194	2,250 4,960	28,230 62,234
40 open-top 40' x 8' x 9'6"	12.029 39' 5 9/16"	2.348 7'8 3/8"	2.359 7'8 13/16"	2.338 7'8"	2.275 7'5 9/16"	11.622 38' 1 1/2"	2.188 7' 2 1/8"	32,500 71,650	3,800 8,378	28,700 63,273

Size Feet/Inches	Door Openings mm feet/inches		Internal Dimensions mm feet/inches			Weight kg/lb			Volume m3 cubic feet Capacity
	Width	Height	Length	Width	Height	Max Gross	Tare	Max. Payload	
Dry									
20 Standard 20' x 8' x 8'6"	2,340 7' 8 1/16"	2,274 7' 5 1/2"	5,896 19' 4 1/16"	2,350 7' 8 1/2"	2,393 7' 9 7/8"	30,480 67,200	2,280 5,030	28,200 62,170	33 1,179
40 Standard 40' x 8' x 8'6"	2,340 7' 8 1/16"	2,274 7' 5 1/2"	12,032 39' 5 13/16"	2,350 7' 8 1/2"	2,393 7' 10 3/16"	32,500 71,650	3,700 8,157	28,800 63,493	67 2,390
40 High 40' x 8' x 9'6"	2,340 7' 8 1/16"	2,577 8' 5 7/16"	12,032 39' 5 13/16"	2,350 7' 8 1/2"	2,697 8' 10 3/16"	32,500 71,650	3,880 8,550	28,620 63,100	76 2,700
45 High 40' x 8' x 9'6"	2,340 7' 8 3/8"	2,585 8' 5 3/4"	13,556 44' 5 11/16"	2,352 7' 8 9/16"	2,697 8' 10 3/16"	32,500 71,650	4,900 10,800	27,600 60,850	86 3,040

Size Feet/Inches	Door Openings mm feet/inches		Internal Dimensions mm feet/inches			Weight kg/lb			Volume m3 cubic feet Capacity to load line
	Width	Height	Length	Width	Height to load line	Max Gross	Tare	Max. Payload	
Reefer									
20 Standard 20' x 8' x 8'6"	2,290 7' 6 1/8"	2,212 7' 3 1/16"	5,451 17' 10 9/16"	2,290 7' 6 1/8"	2,167 7' 1 1/4"	30,480 67,194	2,990 6,591	27,490 60,603	27 995
40 High 40' x 8' x 9'6"	2,276 7' 5 9/16"	2,471 8' 1 1/4"	11,578 37' 11 13/16"	2,280 7' 5 3/4"	2,425 7' 11 11/16"	34,000 74,957	4,400 9,700	29,600 65,257	64 2,250