Cargo Shipping Container Sizes

Dry Van / General

Size	Weight Kilograms / Lbs						Internal Dimensions Millimeters / Feet inches						Door Opening Millimeters / Feet inches				Volume m3 / ft3	
	Max. Gross Wt.		*Tare Wt.*		*Max Payload*		*Length*		*Width*		*Height*		*Width*		*Height*		*Capacity*	
20’	24,000	52,910	2,200	4,850	21,800	48,060	5,902	19’4”	2,350	7’8”	2,392	7’10”	2,341	7’8”	2,280	7’5”	33.2	1,172
20’	30,480	67,200	2,250	4,960	28,230	62,240	5,902	19’4”	2,350	7’8”	2,392	7’10”	2,341	7’8”	2,280	7’5”	33.2	1,172
40’	30,480	67,200	3,800	8,380	26,680	58,820	12,032	39’5”	2,350	7’8”	2,390	7’10”	2,341	7’8”	2,280	7’5”	67.6	2,387
40’	32,500	71,650	3,800	8,380	28,700	63,270	12,032	39’5”	2,350	7’8”	2,390	7’10”	2,341	7’8”	2,280	7’5”	67.6	2,387

High Cube

Size	Weight Kilograms / Lbs						Internal Dimensions Millimeters / Feet inches						Door Opening Millimeters / Feet inches				Volume m3 / ft3	
	Max. Gross Wt.		*Tare Wt.*		*Max Payload*		*Length*		*Width*		*Height*		*Width*		*Height*		*Capacity*	
40’	30,480	67,200	3,900	8,600	26,580	58,600	12,032	39’5”	2,350	7’8”	2,698	8’10”	2,338	7’8”	2,585	8’5”	76.2	2,690
40’	32,500	71,650	3,920	8,640	28,580	63,010	12,032	39’5”	2,350	7’8”	2,698	8’10”	2,338	7’8”	2,585	8’5”	76.2	2,690
45’	30,480	67,200	4,800	10,580	25,680	56,620	13,556	44’5”	2,350	7’8”	2,698	8’10”	2,338	7’8”	2,585	8’5”	86.0	3,040
45’	32,500	71,650	4,800	10,580	27,700	61,067	13,556	44’5”	2,350	7’8”	2,698	8’10”	2,338	7’8”	2,585	8’5”	86.0	3,040

Open type

Size	Weight Kilograms / Lbs						Internal Dimensions Millimeters / Feet inches						Door Opening Millimeters / Feet inches				Volume m3 / ft3	
	Max. Gross Wt.		*Tare Wt.*		*Max Payload*		*Length*		*Width*		*Height*		*Width*		*Height*		*Capacity*	
20’	24,000	52,910	2,140	4,717	21,860	48,192	5,894	19’4”	2,344	7’8”	2,347	7’8”	2,336	7’7”	2,275	7’5”	31.5	1,112
20’	30,480	67,200	2,250	4,960	28,230	62,240	5,894	19’4”	2,344	7’8”	2,347	7’8”	2,336	7’7”	2,275	7’5”	31.5	1,112
40’	30,480	67,200	3,800	8,158	26,680	59,049	12,027	39’5”	2,344	7’8”	2,347	7’8”	2,336	7’7”	2,275	7’5”	67.0	2,365

Flat

Size	Weight Kilograms / Lbs						Internal Dimensions Millimeters / Feet inches						Door Opening Millimeters / Feet inches		Volume m3 / ft3
	Max. Gross Wt.		*Tare Wt.*		*Max Payload*		*Length*		*Width*		*Height*		*Width*	*Height*	*Capacity*
20’	34,000	74,950	2,890	6,370	31,110	68,580	5,988	19’4”	2,398	7’10”	2,231	7’7”			
40’	45,000	99,202	4,950	11,683	40,050	87,518	12,064	39’5”	2,369	7’8”	1,943	6’4”			
40’	50,000	110,230	5,000	11,023	45,000	99,207	11,980	39’5”	2,378	7’8”	1,960	6’5”			

Reefer

Size	Weight Kilograms / Lbs						Internal Dimensions Millimeters / Feet inches						Door Opening Millimeters / Feet inches				Volume m3 / ft3	
	Max. Gross Wt.		*Tare Wt.*		*Max Payload*		*Length*		*Width*		*Height*		*Width*		*Height*		*Capacity*	
20’	24,000	52,910	2,850	6,280	21,150	46,630	5,449	17’10”	2,286	7’6”	2,122	7’5”	2,294	7’6”	2,266	7’5”	26.1	921
40’	30,480	67,200	4,580	10,090	25,900	57,100	11,550	37’10”	2,280	7’6”	2,092	7’3”	2,280	7’5”	2,197	7’2”	55.3	1,935

Reefer High Cube

Size	Weight Kilograms / Lbs						Internal Dimensions Millimeters / Feet inches						Door Opening Millimeters / Feet inches				Volume m3 / ft3	
	Max. Gross Wt.		*Tare Wt.*		*Max Payload*		*Length*		*Width*		*Height*		*Width*		*Height*		*Capacity*	
40’	32,500	71,650	4,650	10,250	27,850	61,400	11,583	38’	2,286	7’6”	2,404	8’10”	2,294	7’6”	2,571	8’5”	63.5	2,242
40’	34,000	74,960	4,900	10,800	29,100	64,160	11,590	38’	2,286	7’6”	2,401	8’10”	2,294	7’6”	2,571	8’5”	67.5	2,384