



GOAL
global ocean air logistics

SEA FREIGHT CONTAINER SIZES

METRIC											
	Internal Dimensions				Door Opening			Weight			
	Length (mm)	Width (mm)	Height (mm)		Width (mm)	Height (mm)		Max Cargo (kg)	Tare (kg)	Gross (kg)	Capacity (cbm)
20' Dry Container	5,897	2,348	2,385		2,330	2,280		21,727	2,229	23,956	33.18
40' Dry Container	12,000	2,348	2,385		2,330	2,280		26,780	3,701	30,481	67.67
40' High Cube Container	12,000	2,348	2,690		2,330	2,560		26,512	3,968	30,480	76.28
20' Flat Rack Container	5,610	2,200	2,230		n/a	n/a		21,469	2,530	23,999	n/a
40' Flat Rack Container	12,000	2,080	1,950		n/a	n/a		38,918	5,479	44,397	n/a
20' Open Top Container	5,897	2,348	2,385		2,280	2,180		21,600	2,394	23,994	32.16
40' Open Top Container	12,000	2,348	2,380		2,330	2,260		26,630	3,850	30,480	66.54
20' Refrigerated Container	5,380	2,260	2,260		2,260	2,200		20,756	3,193	23,949	28.31
40' Refrigerated Container	11,480	2,260	2,180		2,260	2,130		25,526	4,889	30,415	57.76

IMPERIAL											
	Internal Dimensions				Door Opening			Weight			
	Length (ft)	Width (ft)	Height (ft)		Width (ft)	Height (ft)		Max Cargo (lb)	Tare (lb)	Gross (lb)	Capacity (cbf)
20' Dry Container	19.3	7.7	7.8		7.6	7.5		47,900	4,914	52,814	1,172
40' Dry Container	39.4	7.7	7.8		7.6	7.5		59,040	8,159	67,199	2,390
40' High Cube Container	39.4	7.7	8.8		7.6	8.4		58,449	8,748	67,197	2,694
20' Flat Rack Container	18.4	7.2	7.3		n/a	n/a		47,331	5,578	52,909	n/a
40' Flat Rack Container	39.4	6.8	6.4		n/a	n/a		85,800	12,079	97,879	n/a
20' Open Top Container	19.3	7.7	7.8		7.5	7.2		47,620	5,278	52,898	1,136
40' Open Top Container	39.4	7.7	7.8		7.6	7.4		58,709	8,488	67,197	2,350
20' Refrigerated Container	17.7	7.4	7.4		7.4	7.2		45,759	7,039	52,799	1,000
40' Refrigerated Container	37.7	7.4	7.2		7.4	7.0		56,275	10,778	67,054	2,040