

| SIZE | INTERIOR DIMENSIONS | DOOR OPENING | TOP OPENING | WEIGHT kg/lb | | | VOLUME |
|---|--|---|--|-------------------|-----------------|-------------------|---------------------------------|
| | | | | max gross | tare | max payload | |
|  20' DRY 20' x 8' x 8'6" | L: 5,896 mm 19'4 ^{1/8} " W: 2,350 mm 7'8 ^{1/2} " H: 2,393 mm 7'10 ^{3/16} " | W: 2,339 mm 7'8 ^{1/16} " H: 2,274 mm 7'5 ^{1/2} " | | 30,480 67,200 | 2,280 5,030 | 28,200 62,170 | 33.0 cbm 1,165 cu ft |
|  40' HIGH CUBE DRY 40' x 8' x 9'6" | L: 12,032 mm 39'5 ^{11/16} " W: 2,350 mm 7'8 ^{1/2} " H: 2,697 mm 8'10 ^{1/8} " | W: 2,340 mm 7'8 ^{1/8} " H: 2,577 mm 8'5 ^{7/16} " | | 32,500 71,650 | 3,880 8,554 | 28,620 63,100 | 76.0 cbm 2,684 cu ft |
|  40' DRY 40' x 8' x 8'6" | L: 12,032 mm 39'5 ^{11/16} " W: 2,350 mm 7'8 ^{1/2} " H: 2,393 mm 7'10 ^{3/16} " | W: 2,340 mm 7'8 ^{1/8} " H: 2,274 mm 7'5 ^{1/2} " | | 32,500 71,650 | 3,700 8,157 | 28,800 63,493 | 67 cbm 2,366 cu ft |
|  20' REEFER 20' x 8' x 8'6" Temp +30°C to -30°C | L: 5,451 mm 17'10 ^{9/16} " W: 2,290 mm 7'6 ^{1/8} " H: 2,167 mm 7'1 ^{5/16} " | W: 2,290 mm 7'6 ^{1/8} " H: 2,212 mm 7'3 ^{1/16} " | | 30,480 67,200 | 2,990 6,591 | 27,490 60,600 | 27 cbm 953 cu ft |
|  40' HIGH CUBE REEFER 40' x 8' x 9'6" Temp +30°C to -30°C | L: 11,580 mm 37'11 ^{7/8} " W: 2,275 mm 7'5 ^{6/10} " H: 2,415 mm 7'11 ^{1/10} " | W: 2,276 mm 7'5 ^{9/16} " H: 2,471 mm 8'1 ^{1/4} " | | 34,000 74,957 | 4,520 9,965 | 29,480 64,992 | 67.5 cbm 2,384 cu ft |
|  40' HIGH CUBE STARFRESH 40' x 8' x 9'6" Controlled atmosphere | L: 11,578 mm 37'11 ^{13/16} " W: 2,280 mm 7'5 ^{3/4} " H: 2,425 mm 7'11 ^{1/2} " | W: 2,278 mm 7'5 ^{11/16} " H: 2,473 mm 8'1 ^{5/16} " | | 34,000 74,957 | 4,600 10,140 | 29,400 64,992 | 64 cbm 2,261 cu ft |
|  40' MAGNUM 40' x 8' x 9'6" Temp +30°C to -35°C | L: 11,578 mm 37'11 ^{13/16} " W: 2,280 mm 7'5 ^{3/4} " H: 2,450 mm 8'1 ² " | W: 2,276 mm 7'5 ^{9/16} " H: 2,471 mm 8'1 ^{1/4} " | | 34,000 74,957 | 4,620 10,185 | 29,380 64,772 | 64 cbm 2,261 cu ft |
|  20' OPEN TOP 20' x 8' x 8'6" | L: 5,919 mm 19'5" W: 2,346 mm 7'8 ^{5/16} " H: 2,286 mm 7'6" | W: 2,286 mm 7'6" H: 2,253 mm 7'4 ^{11/16} " | L: 5,490 mm 18'1 ^{1/16} " W: 2,223 mm 7'3 ^{1/2} " | 30,480 67,196 | 2,280 5,027 | 28,000 61,728 | |
|  40' OPEN TOP 40' x 8' x 8'6" | L: 12,192 mm 40' W: 2,338 mm 7'8" H: 2,289 mm 7'6 ^{1/16} " | W: 2,289 mm 7'6 ^{1/16} " H: 2,253 mm 7'4 ^{11/16} " | L: 11,810 mm 38'8 ^{25/26} " W: 2,223 mm 7'3 ^{1/2} " | 32,700 72,090 | 4,000 8,818 | 28,700 63,728 | |
|  40' HIGH OPEN TOP 40' x 8' x 9'6" | L: 12,192 mm 40' W: 2,348 mm 7'8 ^{3/8} " H: 2,653 mm 8'8 ^{4/9} " | W: 2,388 mm 7'8" H: 2,580 mm 8'5 ^{9/12} " | L: 11,810 mm 38'8 ^{25/26} " W: 2,223 mm 7'3 ^{1/2} " | 30,480 67,196 | 4,000 8,818 | 26,480 58,377 | |
|  40' FIXED CORNER FLAT RACK 40' x 8' x 8'6" | L: 12,192 mm 40' W: 2,438 mm 8' H: 1,940 mm 6'4 ^{3/8} " | Length between: | | 40,000 88,183 | 5,500 12,125 | 34,500 76,058 | 2,114 6'11 ^{3/16} " |
| | | Headers | Corner posts angle | | | | |
|  40' FLUSH FOLD FLAT RACK 40' x 8' x 8'6" | L: 12,192 mm 40' W: 2,438 mm 8' H: 1,940 mm 6'4 ^{3/8} " | 12,080 mm 39'7 ^{9/16} " | 11,796 mm 38'8 ^{3/8} " | 40,000 88,183 | 5,500 12,125 | 34,500 76,058 | 2,224 7'3 ^{1/2} " |
| | | 12,058 mm 39'6 ^{11/16} " | 11,662 mm 38'3 ^{1/8} " | | | | |
|  40' HIGH FLAT RACK 40' x 8' x 9'6" | L: 12,192 mm 40' W: 2,438 mm 8' H: 2,260 mm 7'4 ^{29/30} " | 12,058 mm 39'6 ^{11/16} " | 11,662 mm 38'3 ^{1/8} " | 52,500 111,741 | 5,300 11,684 | 47,200 104,056 | 2,224 7'3 ^{1/2} " |

Please note dimensions vary with container series - for dimensions of a specific unit please contact your local Safmarine office. Please check container doors for the payload and take note of individual countries road weight limitations.