

REFRIGERATED BOXCAR

Refrigerated

This insulated, high-cube mechanical refrigerated boxcar features an insulated plug door that are 11'-3 1/2" high and 12'-0" wide.

The efficient refrigeration unit features available satellite monitoring and is connected to a 450 gallon diesel fuel tank.



DIMENSIONS (Approximate)			
Length, inside	72' 3"	Width, inside	9' 1"
Length, over couplers	82' 1 1/4"	Width, extreme	10' 4"
Height, inside	11' 9"	Door opening, width	12' 0"
Height, extreme	16' 11 15/16"	Door opening, height	11' 3 1/2"
Height, top of rail to top of threshold	4' 1 11/16"	Clearance	AAR Plate F
WEIGHT / CAPACITY (Estimated)		CURVE NEGOTIABILITY RADIUS	
Light weight	100,800 lbs.	Uncoupled	180'
Gross rail load	286,000 lbs.	Coupled to like car	217'
Load limit	185,200 lbs.	Coupled to base car	322'
Cubic capacity	7,711 cu. ft.		
These general dimensions are representative and subject to change without notice as required by customer specifications or design improvements by Greenbrier.			

