



SEA BOX®

Tricon Refrigerated Cargo Container TYPE 3



SB531-0-TRCS-TYPE3
 Tricon Refrigerated Cargo Container TYPE 3

PRODUCT FEATURES

STANDARD FEATURES

- NSF (National Sanitation Foundation) Certification#: D050856
- Certified NSF/ANSI Standard 7 Commercial Refrigerators and Storage Freezers
- Smooth steel exterior sides and roof
- Single swing door grip handle and emergency hardware
- Padlock with (2) keys for cargo door
- Automatic pressure relief valve, (1) each for air transport
- Stainless Steel interior lining as per NSF Standards
- Heavy duty tread plate aluminum floor
- Four way fork lift pockets
- Thermo King VM405 Refrigeration Unit, 208/230 VAC, 3 phase, 50/60 Hz power
- USAF style receptacle, box mount, 45 degree, 60 amps, Class L, MS90558-32412P plug, MIL-C-22992 with mating dust cap and lanyard chain
- Internal lighting, 120 VAC, 100 watt bulb, with blackout switch
- Spare light bulb, 120 VAC, 75 watt
- Exterior lighting, 120 VAC, 75 watt, bulb, heavy duty portable light with 25ft power cord
- Cargo restraint system with (12) tie down points, 1,000 lbs. cap.
- Seven (7) each, special purpose web straps
- Horizontal E-Track, (1) row per side, recessed into side wall panel
- Connecting couplers, (3) per Tricon
- Technical Manual Holder, (2) each, interior size: 12" x 9" x 1.5"
- Floor drain, (4) each with plugs

- Air curtains in sliding track across door
- Five (5) folding steps/hand hold for roof access, plus (1) on the roof
- Custom data plates
- Vertical E-Track in road side wall
- Vertical E-Track in curb side wall
- Food grade shelf pans are designed for the collection and pooling of fluids, up to 2 inches deep, 22" wide, 600 lbs. cap. per shelf, (5) shelves per side, (10) total
- Decking and shoring beams, (20) total
- Web straps and ratchets, (30) total
- Non-slip roof surface

OPTIONAL FEATURES

- Food grade stainless steel shelving, removable open deck design
- 22" wide, 600 lbs. cap. per shelf, (5) shelves per side, (10) total
- 31-day recording thermostat
- Clip-On Generator Set (run 3 Tricons at once)
- Spare parts kit
- Low Solar Absorption (LSA) coating
- Connecting coupler storage bracket, (1) each holds (3) connectors
- Twelve (12) rivnuts each, located on interior of secondary door

ALL NEW CONTAINERS ARE MANUFACTURED TO THE LATEST ISO STANDARD

	LENGTH		HEIGHT		WIDTH		DOOR OPENING	
	Exterior	Interior	Exterior	Interior	Exterior	Interior	Height	Width
Ft in	6' 5 1/2"	5' 9 9/32"	8' 0"	6' 11 11/16"	8' 0"	7' 1/8"	6' 3"	2' 4"
Metric	1,969	1,760	2,438	2,126	2,438	2,137	1,905	711

	TARE WEIGHT w/ MACHINE & SHELVES	PAYLOAD	GROSS WEIGHT	CUBIC CAPACITY DRY FREIGHT	CUBIC CAPACITY REEFER CARGO	HEAT LEAKAGE = U MAX @ 20°C MEAN TEMP
Lbs	4,125	20,325	24,450	293 cu. ft.	270 cu. ft.	7.59 Kcal/hr ° C
Kgs	1,871	9,219	11,090	8.3 cu. m.	7.63 cu. m.	6.16 cu. m./hr @ 25.4 mm of WP

ALL DIMENSIONS AND WEIGHTS ARE NOMINAL AND SUBJECT TO MINOR VARIATIONS THAT MAY OCCUR DURING THE MANUFACTURING PROCESS



NSF Certified Production
effective Jan 26, 2009

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ISO 9001:2008



CERTIFIED QUALITY
MANAGEMENT SYSTEM

CONTRACT # GS-02F-0024P
GSA Advantage!™