SMALL FIELD REFRIGERATION SYSTEM (SFRS)



TAMCN: B0075

ID: 11609A

NSN: 4130-01-565-7655

Functional Description

The SFRS will comprised of an 8'x8'x6.5' (TRICON container) insulated container that can be interlocked to meet ISO standards. The SFRS will be dual mode to refrigerate or freeze perishable items. SFRS will support numerous customers, to include Marine Corps Field Food Service System (FFSS).

Technical Description

<u>Unit</u>		<u>Dimensions</u>	
Manufacturer:	Sea Box Inc.	Length (in):	77.5
Model:	SB531.0	Width (in):	96
		Height (in):	72
Power Req.		Weight (lb):	3360
Frequency (Hz):	50/60	Volume (ft ³):	282
Voltage (Volts):	208		
Phase:	3		

4 wire

2.5kW

Capacity

Max Power Consumption:

Wires:

Refrigerant: R-404a
Max. Ambient Temperature: 135°F
Min. Ambient Cooling: -25°F

Replaced Items B1645, B1710

Transportability Forklift Portable.