

# ACCESSORY PRODUCT DATA SHEET

Part #: 10905



## EXPEDITIONARY AIRLIFT REFRIGERATION CONTAINER SYSTEM

|                                      |   |
|--------------------------------------|---|
| <b>CONTRACTOR NAME:</b>              | Celina Tent Inc. (CELINA)   |
| <b>MANUFACTURING SOURCE COMPANY:</b> | Highland Engineering Inc. (HEI)   |
| <b>PART NUMBER OR NSN:</b>           | Part #: 10905   |
| <b>SPECIFICATIONS AS APPLICABLE:</b> |   |
| <b>DIMENSIONS:</b>                   | Length 108 Inches x Width 88 Inches x Height 96 Inches  |
| <b>WEIGHT:</b>                       | Tare Weight: 3,250 lb<br>Interior Weight Capacity: 6,750 lb   |
| <b>SPECIAL/ADDITIONAL FEATURES:</b>  | <ul style="list-style-type: none"> <li>• The system interfaces with the aircraft palletized cargo handling system rails and locks - additional restraint is not required. System is certified by ATTLA for internal air transport.</li> <li>• Single airlift pallet position</li> <li>• No overhang</li> <li>• Interior cube approximately 325 cubic feet</li> <li>• Three power sources</li> <li>• Diesel - Powered by latest generation Kubota CT3-44 Engine. Tier 4 compliant with integral fuel tank - over 24 hour run time at normal loads</li> <li>• 208 VAC, 3 phase, 60 A class L receptacle for shore power</li> <li>• 208 VAC, 3 phase aircraft power connector</li> <li>• Interior vinyl strip door to significantly reduce temperature swings and compressor load</li> <li>• Interior D rings for securing loads</li> <li>• Operating temperature range (ambient) -20 degree fahrenheit to 130 degree fahrenheit</li> <li>• Storage temperature range (ambient) -30 degree fahrenheit to 160 degree fahrenheit</li> <li>• Industry leading carrier refrigeration unit</li> <li>• Interior designed to FDA and NSF standards</li> <li>• Improved door seals - current prone to failure and sticking</li> <li>• Interior LED lighting with blackout - Runs off battery power with time to provide for lighting even while running on diesel power.</li> <li>• New door latching mechanism allowing for air certification of filled container</li> <li>• Commonality of hardware with other systems - reduced life cycle costs</li> </ul> |

**GSA Contract Holder**  
Contract # GS-07F-5874P

