

# PRODUCT DATA SHEET

Part #: C-9434477-30-T • NSN: 5410-01-455-2004



## CELINA 4K SHELTER DOME -69'5"X89'3" - TAN

**CONTRACTOR NAME:** CELINA Tent, Inc.

<b>1. PART NUMBER:</b> C-9434477-30-T		<b>2. NSN:</b> 5410-01-455-2004	
<b>3. NAME:</b> CELINA Dome Shelter, 4K Single Gable End	<b>4. TYPE:</b> Frame Structure, Expandable	<b>5. CLASS:</b> 05697	
<b>6. COLOR:</b> Tan	<b>7. SUPPORT SYSTEM:</b> Frame	<b>8. SERIES:</b> C30	
<b>9. INTENDED USE:</b> Warehouses/Storage, Maintenance			
<b>10. DIMENSIONS (IN FEET AND INCHES):</b>	<b>LENGTH:</b> 89'3"	<b>WIDTH:</b> 69'5"	<b>HEIGHT: RIDGE:</b> 25' <b>EAVE:</b> 11'
<b>11. DIMENSIONS (EXTERNAL GUYED):</b>	<b>LENGTH:</b> N/A	<b>WIDTH:</b> N/A	
<b>12. SQUARE FEET INTERIOR:</b> 5,300 sq. ft.			
<b>13. WEIGHT (POUNDS, UNPACKAGED):</b> 21,220 lbs	<b>14. WEIGHT (PACKAGED):</b> 27,920 lbs	<b>15. SHIPPING CUBE (PACKAGED):</b> 1,014 Cubic Feet	
<b>16. SHIPPING CONTAINER:</b> (2) 10' ISO Bicon Shipping Containers	<b>LENGTH:</b> 10'-0"	<b>WIDTH:</b> 8'-0"	<b>HEIGHT:</b> 8'-6"
<b>17. SET-UP TIME/NUMBER OF PERSONS:</b> Max 6 Persons/144 man hours or less	<b>18. STRIKE TIME/NUMBER OF PERSONS:</b> Max 6 Persons/120 man hours or less		

**19. PARTS INCLUDED (Include Quantity):**  
 (1) Aluminum Frame, (1) Full-width Tri-Lid Door with Winch, (1) Gable End, (1) Fabric Cover Kit, (2) Personnel Doors, (1) 15'W x12'H Fabric Vehicle Door, (1) Electrical Panel Kit, (2) Lighting Hubs, (4) Ventilators (External/Electric Roof Ventilator per Main Panel), (1) Installation tool kit, (2) 10' ISO Bicon Shipping Containers

**20. DESCRIPTION:**  
 CELINA's 4K DOME shelter includes a retractable Tri-lid Door, allowing for full-width entries when in the open state and protection from environmental elements when in the closed state. This shelter also includes a gable end with vehicle and personnel side doors, allowing for easy access. CELINA's DOME is designed for various uses, including maintenance space, general purpose, general storage, training space, and aircraft hangars. This expeditionary shelter design is completely mobile and relocatable, and can be deployed on any ground type. Pre-assembled hardware allows for quick shelter installation without the use of lifts and ladders. CELINA's 4K DOME Shelters are Berry Compliant.



MADE IN THE USA • BERRY AMENDMENT COMPLIANT

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## 21. ACCESSORY AND SUPPORT EQUIPMENT:

	PART NUMBER OR NSN:	INCLUDED OR OPTIONAL:	DESCRIPTION:
<b>LIGHT SET</b> Product Data Sheet		<b>INCLUDED</b>	See separate product data sheets for various Lighting options. Available upon request.
<b>ELECTRICAL OUTLET SET</b> Product Data Sheet		<b>INCLUDED</b>	See separate product data sheets for various Electrical options. Available upon request.
<b>FLOORING</b> Product Data Sheet		<b>OPTIONAL</b>	Call for additional flooring options
<b>HEATER</b> Product Data Sheet	34456-50 (50hz) 34456 (60hz)	<b>OPTIONAL</b>	ECU Assembly, 10-Ton, 50hz, Skid Mounted, Tan ECU Assembly, 10-Ton, 60hz, Skid Mounted, Tan
<b>AIR CONDITIONER</b> Product Data Sheet			
<b>GENERATOR</b> Product Data Sheet		<b>OPTIONAL</b>	Call for additional generator options
<b>POWER DISTRIBUTION</b> Product Data Sheet	200412841	<b>INCLUDED</b>	(1) DOME - Electrical Distribution Panel
<b>INSULATED LINER</b> Product Data Sheet			Not available at this time
<b>INSULATED FLOORING</b> Product Data Sheet		<b>OPTIONAL</b>	Call for additional flooring options
<b>22. SNOW LOAD:</b> 20 psf	<b>23. WIND LOAD:</b> 105 mph		<b>24. RAIN LOAD:</b> 4" per hour with 40 mph Winds



## Professional Engineer Stamp

