

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.

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

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21. ACCESSORY AND SUPPORT EQUIPMENT:

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



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