PRODUCT DATA SHEET Part #: C-9434477-20-T • NSN: 5410-01-494-5130

CELINA







CELINA 8K SHELTER DOME-69'5"x116'3" TAN

CONTRACTOR NAME: CELINA Tent, Inc.							
1. PART NUMBER: C-9434477-20		2. NSN : 5410-01-494-5130					
3. NAME: CELINA Dome Shelter, 8K Double Gable End	4. TYPE: Frame Structure, Expandable			5. CLA	5. CLASS: 08231		
6. COLOR: Tan	7. SUPPORT SYSTEM: Frame			8. SER	8. SERIES: C30		
9. INTENDED USE: Warehouses/Storage, Maintenance							
10. DIMENSIONS (IN FEET AND INCHES):	LENGTH: 116'3"	WIDTH: 69'5"		HEIGH	HEIGHT: RIDGE: 25' EAVE: 11'		
11. DIMENSIONS (EXTERNAL GUYED):	LENGTH: N/A	WIDTH: N/A					
12. SQUARE FEET INTERIOR: 8,000 sq. ft.							
13. WEIGHT (POUNDS, UNPACKAGED): 28,510 lbs	14. WEIGHT (PACKAGED): 38,010 lbs):	15. SHIPPING CUBE (PACKAGED): 1,460 Cubic Feet			
16. SHIPPING CONTAINER: (2) 10' ISO Bicon Containers and (1) 6' 5.5" ISO Tricon Container	LENGTH: 10'-0"/ 6'	-5.5″	WIDTH: 8'-0"/ 8'-0"		HEIGHT: 8'-6"/ 8'-6"		
17. SET-UP TIME/NUMBER OF PERSONS: Max 8 Persons/256 man hours or less		18. STRIKE TIME/NUMBER OF PERSONS: Max 8 Persons/208 man hours or less					

19. PARTS INCLUDED (Include Quantity):

(1) Aluminum Frame, (2) Gable Ends, (1) Fabric Cover Kit, (2) Personnel Doors, (2) 15'W x12'H Fabric Vehicle Door, (2) Electrical Panel Kit, (4) Lighting Hubs, (8) Ventilators (External/Electric Roof Ventilator per Main Panel), (1) Installation tool kit, (2) 10' ISO Bicon Shipping Containers and (1) 6' 5.5" ISO Tricon Container

20. DESCRIPTION:

CELINA's 8K DOME shelter includes two 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 8K DOME Shelters are Berry Compliant.

Contract Holder Contract # GS-07F-5874P MADE IN THE USA • BERRY AMENDMENT COMPLIANT

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	(2) 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		





