PRODUCT DATA SHEET

Part #: C26030X052-G • NSN: 8340-01-721-4139









CELINA DYNAMIC MEDIUM SHELTER-30'x52'-GREEN

1. PART NUMBER: C26030X052-G 2. NSN: 8340-01-721-4139

4. TYPE: Frame Structure, Quonset 5. CLASS: 01530 3. NAME: CELINA Dynamic Medium Shelter

7. SUPPORT SYSTEM: Frame 8. SERIES: C26 6. COLOR: Green

9. INTENDED USE: Multi-purpose Utility Shelter, Maintenance, Kitchen, Billeting, General Purpose, Command Post

10. DIMENSIONS (IN FEET AND INCHES): **LENGTH:** 52' **WIDTH: 30' HEIGHT: RIDGE: 15' EAVE:**

11. DIMENSIONS (EXTERNAL GUYED): LENGTH: 52' **WIDTH: 36'**

12. SQUARE FEET INTERIOR: 1,500 sq. ft.

13. WEIGHT (POUNDS, UNPACKAGED): 14. WEIGHT (PACKAGED): 15. SHIPPING CUBE (PACKAGED): 3,460 lbs

4.220 lbs 258 Cubic Feet

16. SHIPPING CONTAINER: Wood Crate **LENGTH: 104" WIDTH: 84" HEIGHT:** 51"

17. SET-UP TIME/NUMBER OF PERSONS: 18. STRIKE TIME/NUMBER OF PERSONS:

6 People/180 Minutes 6 People/90 Minutes

19. PARTS INCLUDED (Include Quantity):

(1) Aluminum Frame, (1) Mil-Spec 14.5 oz vinyl cover, (2) Gable End panels, (1) 14.5 oz non-slip vinyl floor, (2) 11' x 10'6" Maintenance Doors, (2) 32" x 80" Personnel Doors, (1) End to End Shelter Complexing Flap, (6) Windows, (1) Lighting/Electrical Kit, (1) 16" Dia. Plenum, (4) 18" ECU ports, (2) 6" Electrical Cable Ports, (48) Double-Headed Stakes, (12) Guy-Out Ropes, (1) Install/Spare/Repair Kit, (1) Wood Crate

20. DESCRIPTION:

CELINA's 30' x 52' Dynamic Medium Shelter is a modular system, designed to withstand 16 psf snow load, 90 mph wind load (100 mph gusts), and 4" per hour rain load with 40 mph winds. This shelter is 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	(2) 110V LED light strand with (20) lights. Switch operated/included.
ELECTRICAL OUTLET SET Product Data Sheet		INCLUDED	(2) receptacle lines with (8) 110V outlets per line
FLOORING Product Data Sheet	42002	INCLUDED	(1) 14.5 oz Non-Slip Vinyl Floor, Grey
		OPTIONAL	See separate product data sheets for various hard flooring and sub flooring options.
HEATER Product Data Sheet		OPTIONAL	See separate product data sheets for various heating options.
AIR CONDITIONER Product Data Sheet		OPTIONAL	See separate product data sheets for various air conditioner options.
GENERATOR Product Data Sheet		OPTIONAL	See separate product data sheets for various generator options.
POWER DISTRIBUTION Product Data Sheet		OPTIONAL	(1) 220V panel with (2) 110V GFI breakers for outlet sets, (1) 110V 15A breaker for lighting, and (1) 220V, 30A breaker included for additional capabilities. Class L, 60A connector provided. 50' or 100' Class L, 60A cable optional.
INSULATED LINER Product Data Sheet		OPTIONAL	See separate product data sheets for various insulated liner options.
INSULATED FLOORING Product Data Sheet		OPTIONAL	See separate product data sheets for various insulated flooring options.
22. SNOW LOAD: 16 PSF	23. WIND LOAD: 90 MPH (100 MPH gusts)		24. RAIN LOAD: 4" per hour with 40 mph Winds





Professional Engineer Stamp

