

PRODUCT DATA SHEET

Part #: C22020X032-G • NSN: 8340-01-721-4164



CELINA DYNAMIC SMALL SHELTER- 20'x32.5'-GREEN

CONTRACTOR NAME: CELINA Tent Inc.

1. PART NUMBER: C22020X032-G

2. NSN: 8340-01-721-4164

3. NAME: CELINA Dynamic Small Shelter

4. TYPE: Frame Structure, Quonset

5. CLASS: 00641

6. COLOR: Green

7. SUPPORT SYSTEM: Frame

8. SERIES: C22

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

10. DIMENSIONS (IN FEET AND INCHES):

LENGTH: 32.5'

WIDTH: 20'

HEIGHT: RIDGE:10' EAVE:

11. DIMENSIONS (EXTERNAL GUYED):

LENGTH: 32.5'

WIDTH: 26'

12. SQUARE FEET INTERIOR: 640 sq. ft.

13. WEIGHT (POUNDS, UNPACKAGED):
1,200 lbs

14. WEIGHT (PACKAGED):
1,300 lbs

15. SHIPPING CUBE (PACKAGED):
104 Cubic Feet

16. SHIPPING CONTAINER: Wood Skid

LENGTH: 110"

WIDTH: 45"

HEIGHT: 36"

17. SET-UP TIME/NUMBER OF PERSONS:
4 People/30 Minutes

18. STRIKE TIME/NUMBER OF PERSONS:
4 People/30 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) sets of end up-rights, (2) 45" x 80" zipper entry, (2) vestibule connection flaps, (1) end to end shelter complexing flap, (4) windows, (1) internal liners, (1) lighting/electrical kit, (1) 12" dia. plenum, (2) sets of 18" ECU ports, (2) 6" electrical cable ports, (28) double-headed stakes, (8) guy-out ropes, (1) Install/spare/repair kit, (1) wood skid

20. DESCRIPTION:

CELINA's 20' x 32.5' Dynamic Small Shelter is a modular system, designed to withstand 20 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	(1) Light String with (10) 100-Watt incandescent light bulbs and plastic Cages
ELECTRICAL OUTLET SET Product Data Sheet		INCLUDED	(2) Receptacle Lines with (8) 110V outlets per line.
		INCLUDED	(1) Single-phase power distribution box with (2) 20A GFCI breakers, (1) 20A breaker
		INCLUDED	(1) 50', 20A Power Cable
FLOORING Product Data Sheet	42013	INCLUDED	(1) 4.5 oz non-slip vinyl floor, grey
		OPTIONAL	See separate product data sheets for various hard flooring options.
HEATER Product Data Sheet		OPTIONAL	See separate product data sheets for various heater 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	See separate product data sheets for various power distribution options.
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: 20 PSF	23. WIND LOAD: 90 MPH		24. RAIN LOAD: 4" per hour with 40 MPH winds

