



ENERGY SAVING ACCESSORIES AVAILABLE
REDUCE POWER CONSUMPTION BY HALF



CAMSS30

CALIFORNIA MEDIUM SHELTER SYSTEM™



◦ **TRIED AND TRUE** ◦

800 984 7678 | WWW.CAMSS.COM

CHOICE OF THE UNITED STATES MILITARY SERVICES

The California Medium Shelter System (CAMSS30) is the Official Medium Shelter System of the United States Air Force and is an integral part of all BEAR Base Shelter Packages.

As well, the California Medium Shelter System is in use with all branches of the United States Military including Air Force, Army, Navy and Marine Corps.



NAVY



DEPLOYED AROUND THE WORLD

More than 2,000 California Medium Shelter Systems are deployed in locations around the world. Extreme climates such as Balad, Iraq, Kandahar, Afghanistan, Kadena, Japan, Osan AB, Korea, Eilson AFB, Alaska and Djibouti. Field tested through hurricanes, sand storms, high humidity, scorching heat and extreme cold. Field proven for more than a decade.

TESTING, TESTING AND MORE TESTING

The success of the California Medium Shelter System comes from extensive development through engineering and Government laboratory testing.





(P/N CAMSS30Q-SF-T) Tan
(P/N CAMSS30Q-SF-G) Green

CAMSS30 SOLAR FLY

The CAMSS Solar Fly provides thermal protection from intense sun, significantly reducing energy to cool the shelter. The CAMSS30 Solar Fly includes a unique frame system that slides up and over the frame and is tensioned down to the shelter. The CAMSS30 Solar Fly is unique because it does not require additional framework to be anchored to the ground and it creates a continuous air gap throughout the length of the shelter. The CAMSS Solar Fly has been tested in extreme heat and testing shows a reduction in power usage and air conditioning of over 14%. This reduction significantly reduces demand on generators for forward operating bases.



(P/N CAMSS-30-HLLE)

INSULCAM™ LINER SYSTEM

The CAMSS Insulcam insulating liner with Solar Fly was tested and proven to reduce the usage of the ECU by nearly half compared to the baseline system with a basic liner. This translates to a significant savings on energy consumption. With the Insulcam liner system installed in deployed billeting shelters it helps reduce the fuel requirements at forward operating bases. We currently have our Insulcam liner system deployed to forward operating bases in Afghanistan.



COMPLETE SHELTER SYSTEM

The California Medium Shelter System (CAMSS30) measures 29'6" W x 52' L. The system includes the shelter, high heat, high humidity and extreme cold liner system, fabric floor, aluminum personnel doors, vehicle doors, lighting, three phase distribution panel, outlets, vents, windows, four HVAC plenums with spot cooling, anchors, complexing connector, spares kit, and verified technical manual.

EASY TO SHIP AND FAST TO DEPLOY



Two Shelter Systems ready to ship

The complete shelter system fits on one 463L pallet position. The container is forkliftable and stackable. It may be shipped by air, truck or ship. The complete packed container weighs 4,520 pounds.

The California Medium Shelter System erects in less than four hours with six personnel. Color coding, aluminum frame, interchangeable parts, and a logical assembly sequence make the shelter easy to erect. System includes verified technical manual with illustrations.

"The overall design and quality of the product continues to be outstanding."

"(CAMSS30) design reduced the C-130 airlift burden by 66%; reduced set up time to 3-4 hrs from 15 hrs normally required for previous shelter systems and met our temperature requirements in accordance with the performance specifications."

"The (CAMSS30) provides increased operational capabilities and flexibility for the war fighter in our time of need."

APPLICATIONS



The California Medium Shelter System (CAMSS30) is deployed world wide to extreme climates From -55 to 130 degrees Fahrenheit.

The California Medium Shelter is in use as command centers, communication facilities, billeting, recreation centers, community centers, transit centers, offices, custom processing, kitchens, dining rooms, commissaries, house keeping, flight line support, maintenance shops, warehousing, UAV hangars and fire engine houses.

ECUs, POWER GENERATION & MORE

The California Medium Shelter System (CAMSS30) is available with many different options to meet users requirements. This includes environmental control units, generators, power distribution systems and internal equipment to meet specific applications. The complete package of equipment allows users to have a fully integrated facility with only placing one order.

QUOTES & ORDERING

Available on GSA Contract and DLA
GSA Contract No. GS-07F-0029L

800 984 7678
shelters@camss.com

Available for commercial
as well as military users

CONTACT US

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CAGE Code: 1M7W1
Business Size: Small



National Stock Number: 5419-01-465-3019 (Tan)
Part Number: CAMSS-HIT-29.552T



National Stock Number: 5419-01-465-3023 (Green)
Part Number: CAMSS-HIT-29.552G

Bay Ismoyo/US Marines of
Regiment Combat Team
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