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# • TRIED AND TRUE •

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800 984 7678 | WWW.CAMSS.COM

#### THE BILLETING CHOICE

The CAMSS20Q Small Shelter System is the number one shelter system for billeting of personnel, accommodating over 30,000 personnel worldwide. Measuring 20 feet by 32 feet 6 inches long by 10 feet tall, the CAMSS20Q Small Shelter is designed for rapid deployment and quick set up. It's aluminum 2" deep arch frame and double overlap cover design provide significant wind and snow load capability.

The CAMSS20Q Small Shelter System is in use with all branches of the United States Military including Air Force, Army, Navy and Marine Corps as billeting shelters.



## DEPLOYED TO THE HARSHEST ENVIRONMENTS

The CAMSS20Q Small Shelter System is field proven in rugged and harsh environments. Places like Afghanistan and Iraq where the shelters successfully endure extreme heat and sand storms while keeping their occupants cool and comfortable. Shelters in Alaska experience extreme cold temperatures sometimes below minus 40 Degrees F and high winds at times reaching 100 MPH. In hot tropical wet locations, like Guam and Haiti, the CAMSS20Q Small Shelter provides a restful break from the extreme heat and humidity. The CAMSS20Q Small Shelter System is ready for rapid worldwide deployment wherever the need arises.

## A COMPLETE SYSTEM

The CAMSS20Q Small Shelter System is a complete system that includes the shelter, vector proof non-slip fabric floor, high heat, high humidity and extreme cold liner system, air distribution plenum, blackout windows, attic vents, HVAC ports, complexing connector, electrical pass throughs, aluminum personnel door with locking recessed handle, double zipper entry, distribution panel, quick connect electrical outlets and lights, spares kit, verified technical manual and packaging.

## TESTING BACKS IT UP

The CAMSS20Q Shelter is field proven with successful use in tough environments for over a decade. This success comes from careful engineering and robust testing, including high wind, snow load, driving rain and blackout tests.





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(P/N CAMSS-20Q-SF01-T) Tan (P/N CAMSS-20Q-SF01-G) Green



# CAMSS SOLARFLY

The CAMSS Solarfly provides thermal protection from intense sun, significantly reducing energy to cool the shelter. The CAMSS20Q Solarfly includes a unique frame system that slides up and over the frame and is tensioned down to the shelter. The CAMSS20Q Solarfly 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 CAMSS20Q Solarfly has been tested in extreme heat and the testing shows a reduction in power usage and cooling of over 14%. This reduction significantly reduces power usage and demand on generators for forward operating bases.

#### INSULCAM<sup>™</sup> LINER SYSTEM

The CAMSS Insulcam insulating liner with Solarfly 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 throughout Afghanistan.

(P/N CAMSS20Q-HLLE)

# EASY TO SHIP AND FAST TO DEPLOY



The complete CAMSS20Q Small Shelter System when packed in a Small Shelter Container fits six to a 463L pallet. When packaged in standard export wood crate, four CAMSS20Q Small Shelter Systems fit onto one 463L pallet. Both container and crate are forkliftable and stackable, and may be shipped by air, truck, or ship.

The CAMSS20Q erects in less than 30 minutes with a crew of four personnel. The erection follows a logical sequence and parts are color coded and slip-fit together to speed assembly.

*"We've had 15-20 up for several months now, they are easy to setup and easy to handle."* Chief of Supply – Thrumrait, Oman

# CAMSS INTEGRATED SOLUTIONS

CAMSS offers integrated solutions for the CAMSS20Q Small Shelter Systems that include Environmental Control Units, power distribution systems, generators, hard modular flooring, energy saving solar shades, vestibules, partitions, and containers and many other options. Please see additional literature on these items.

# **QUOTES & ORDERING**

Available on GSA Contract and DLA GSA Contract No. 47QSWA21D0004

800 984 7678 shelters@camss.com Available for commercial as well as military users

## CONTACT US

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CAMSS Shelters P.O. Box 2459 Kirkland, WA 98083

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CAGE Code: 1M7W1 Business Size: Small





National Stock Number: 8340-01-568-9432 (Tan) Part Number: CAMSS-HIT-20QMT



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National Stock Number: 8340-01570-9235 (Green) Part Number: CAMSS-HIT-20QMG

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