

# CAMSS35



## Portable Building: CAMSS35

The CAMSS35 is a highly portable, multi-purpose shelter system that is designed for rapid deployment worldwide.

## Fully Equipped Portable Shelter

The CAMSS35 is a complete portable shelter system, which includes the shelter, lighting, outlets, distribution panel, HVAC ports and plenum, high temperature and high humidity kit, personnel doors, optional vehicle doors, spares kit, assembly tools, technical manual and shipping containers. Everything you need to assemble and maintain this shelter is provided with this system.

## Quick Setup

The CAMSS35 can be fully assembled in 2 hours by a crew of 6 personnel. The single piece cover significantly reduces set-up time by completely eliminating the challenges typically encountered during keder installation operations. The double overlap cover system tensions tightly over the frame, preventing wear and ensuring a weather-tight seal.

## Numerous Applications

Measuring 35 feet wide by 32.5 feet long and 20 feet high, the CAMSS35 provides a large, comfortable, bright, open area suitable for classrooms, warehouses, maintenance shops, kitchens, dining halls, hospital wards, commissaries, or any other application where a wide-open space is required.

### PRODUCT DETAILS:

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Dimensions: 35'w x 32.5'l x 20'h  
OP Env: -55°F to 125°F  
Crew Size: 6  
Build Time: 2 hours 0 minutes  
Part Number: CAMSS-HIT-35

### INCLUDED:

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Aluminum personnel doors  
Windows  
Extreme weather kit  
Quick connect lights and outlets  
HVAC ports and plenums  
Complexing capability  
Floor and anchors  
Blackout capability  
Erection tools  
Container  
Tools and ladder

### OPTIONS:

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Vehicle doors

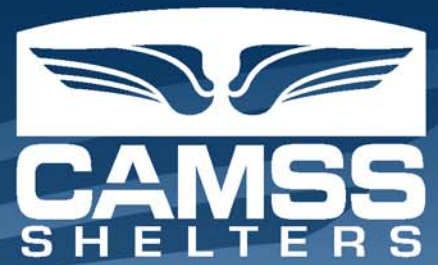
### IN ACTION:

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CAMSS35 Shelters can be erected using only the ladders and tools provided.

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(CAMSS35 interior)

## Rugged Fabric Shelter

Designed for use throughout the world, the CAMSS35 is ruggedized with high strength aluminum and MIL-SPEC fabric, enabling the shelter to withstand a 20-pound snow load and a 70 mph wind load. Our unique design, combined with quality materials and a state of the art manufacturing process, provides a portable shelter for use in extreme conditions.

## Climate Controlled

The Extreme Weather Kit includes a ruggedized liner system that creates an attic space for efficient and effective insulation. The drum-tight fit of the cover assists in controlling the internal environment from extreme ambient temperatures of -55 to 125 degrees Fahrenheit with a full solar load.

## Connects End-to-End

A connector flap on the cover allows multiple CAMSS35 Portable Shelters to be connected end-to-end to make a longer shelter and a vestibule flap allows other types of CAMSS shelters to be connected using corridors.



Multiple shelters can be connected together using corridors, as shown here at a NATO training exercise in Italy.

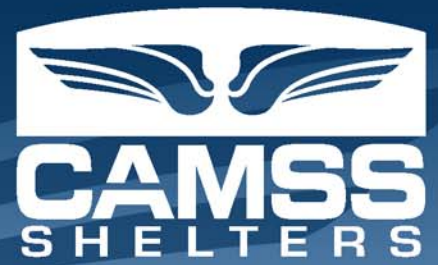


An Extreme Temperature-High Humidity Liner, along with eight 200-watt incandescent lights, provides a bright work area. Optional Rola-Trac hard floor panels make a hard, smooth surface for furniture and office equipment.



Optional vehicle doors measuring 11' wide by 10.5' high are available for the CAMSS35 Shelter.

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## CAMSS35 Features and Options

The multi-purpose CAMSS35 Portable Shelter System is a tall, wide-open shelter that has many uses. It has several standard features that make it suitable for any application, to include billeting, recreation centers, exchanges, or command and control centers. Optional 11' wide by 10.5' swing out vehicle doors make it a great choice for warehouses or vehicle/equipment maintenance shelters. The hard personnel doors, extreme temperature liner, electrical system, windows, single piece floor, and the optional vehicle doors make this multi-purpose, portable shelter the perfect choice for anyone requiring a large, wide-open workspace.



Cover connector flaps enable CAMSS35s to be connected end to end to create a longer shelter.



A standard CAMSS35 Shelter has a hard personnel door and two windows in each end and two windows in each side. A corridor connector flap allows shelters to be connected using corridors.



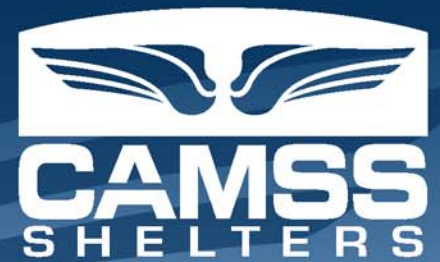
Each end of the CAMSS35 Shelter has a set of 18" HVAC ports and an electrical pass-through port. The HVAC ports meet military specifications and allow the Environmental Control Unit to sit within inches of the shelter.

## CAMSS35 IN USE:



An air sock and plenum attach to the supply port of the HVAC system to distribute heated or cooled air evenly throughout the CAMSS35 Shelter.

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## CAMSS35 Portable Shelters in Use

CAMSS35 Shelters are currently in use in Europe as NATO's Combined Joint Task Force Headquarters. The large amount of floor space provided by the shelter makes it suitable for many applications. The wide-open shelter works well for storage, conference rooms, command centers, and recreation centers. With optional dividers installed, the shelter is suited perfectly for communications centers, offices, and administration centers. Optional vehicle doors make the CAMSS35 a great choice for warehouses, vehicle and equipment maintenance, and emergency response vehicle parking.



The bright, wide-open space of the CAMSS35 makes it an outstanding choice for meetings and briefings.



Optional room dividers with double zipper roll-up doors provide privacy for shelter occupants and optional fluorescent lights are available in European (50Hz) and American (60Hz) styles.