

## Some Facts About Quonset Huts

Quonset huts, those ubiquitous arched metal storage buildings that you can still find in use today, were named for the town of Quonset, Rhode Island, the location of the U.S. Naval facility where the huts were constructed during World War II. Originally modeled after the semicylindrical British Nissen hut, Quonset hut creators modified the Nissen design to include a wooden lining, insulation, and tongue and groove wooden flooring. A commemorative Quonset huts display located at the Seabee Museum and Memorial Park in Davisville, Rhode Island honors both the original Quonset huts factory in Davisville and the historic connection between Quonset huts and the Seabees.

The genius of Quonset huts rests with their durability and mobility in the battlefield. The military needed something that could be quickly and easily assembled and taken apart for transport to the next location, sometimes every day. [Quonset huts](#) successfully addressed the need for lightweight and movable storage and housing and gradually evolved into structures that could be used as bakeries, showers, latrines, dental offices, and isolation wards. However, the initial Quonset huts design presented problems with its expanded uses and was subsequently recast from a sixteen feet by thirty six feet sized building with wall curve beginning flush with the floor to a structure with sidewalls and multiple interior designs. Following the war, the military was left with a surplus of Quonset huts and sold them to the public for one thousand dollars per unit. They proved so attractive that universities purchased some for student housing and returning soldiers purchased some of the huts for their personal housing.

The Quonset huts of today are so versatile that they are perfect for machinery or grain storage, backyard workshops, or even airplane hangars. How about turning a Quonset hut into a guest cottage. With no trusses and beams to get in the way, Quonset huts give you 100 percent useable space and can be expanded to any length just by adding sidewall panels. You can also customize Quonset huts with skylights, insulation, wiring, and colors that match the exterior of your home. Constructed with corrugated steel, the rounded arch design makes Quonset huts amazingly strong; that design is, in fact, one of the strongest structures in architecture. Quonset huts have been known to withstand heavy rain and snow, earthquakes, tornadoes, and hurricanes.

With the help of a few buddies, you can assemble your Quonset hut in just a few days. Once you have laid your foundation (on a graded and level surface), you simply bolt the steel panels together and your Quonset hut is ready to go. Adding durable and attractive storage or workshop space has never been easier.

## About the Author

More references about metal buildings, go by [steelgarage.infoherenow.com/?-Quonset-huts:-An-Innovation-In-Structural-Design-&m=6575](http://steelgarage.infoherenow.com/?-Quonset-huts:-An-Innovation-In-Structural-Design-&m=6575).

Source: <http://sportsmans-shop.com>