



Garage: 20x31x9 Utility Garage with Lean-To

174 60 3.99

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Product Description

20x31x9 Utility Garage with Lean to - 20ft Enclosed with Roll-Up Door

The 20x31 enclosed steel utility garage from Handi House is a prefabricated steel building designed for secure, enclosed storage. Measuring 20 feet wide by 31 feet long with a 9-foot height, this structure is commonly used for vehicle storage, equipment protection, and general-purpose storage needs. It is a practical option for property owners looking for a durable enclosed space with a roll-up door for easy access.

Best For

- Enclosed vehicle storage for cars, small trucks, or utility vehicles
- Residential storage for tools, equipment, and household items
- Light workshop or hobby workspace setup
- Secure storage on residential, rural, or commercial properties

What Fits Inside

A 20x31 enclosed steel garage provides a functional interior space suitable for both parking and storage organization. The 20-foot width allows for a single-vehicle setup with additional room along the sides for shelving or storage bins.

The 31-foot length offers enough depth for:

- One standard vehicle with additional walking or storage space
- Lawn equipment, tools, and seasonal items
- Workbenches or modular storage systems along the walls

This size works well for users who need enclosed protection without requiring a larger multi-bay structure.

Build Quality & Materials

This [steel garage](#) is built using commercial-grade materials designed for long-term structural use.

- 26-gauge steel roofing for durable weather protection
- 14-gauge steel framing for structural strength and stability
- Optional upgrade: 12-gauge 2 ¼" framing with a 20-year limited rust-through warranty
- Engineered framing system designed for pre-fabricated installation efficiency

These materials provide a strong, low-maintenance structure suitable for everyday storage needs.



Customization Options

Available configuration options for this model include:

- Door type: Roll-up or standard entry door options
- Window options: 1 included window configuration
- Size category: 20x31 enclosed utility garage format
- Certified building option available for enhanced structural requirements

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Standard Features & Specifications

- Building size: 20' W x 31' L x 9' H
- Structure type: Fully enclosed metal garage
- Door type: Roll-up or standard door (based on selection)
- Windows: 1 included
- Framing: 14-gauge steel frame standard
- Roofing: 26-gauge steel panels

- Frame note: Frame is 1 foot shorter than roof lengthwise
- Optional upgrade: 12-gauge framing (2 ¼") with extended rust-through warranty
- Certification option: Certified up to 170 mph wind rating and 30 psf load
- Certified building widths available from 26'-40'
- State approval: CAI Buildings are "PRODUCT APPROVED" by the State of Florida

Delivery & Installation

- Professional installation is included with purchase
- Prefabricated delivery and on-site assembly provided
- Installation requires a prepared and level site for proper setup

[For More Question](#)

Decision Guidance

This 20x31 enclosed garage is well-suited for users who need a compact but functional enclosed structure for a single vehicle or mixed storage use.

Consider this size if:

- You need secure enclosed parking for one vehicle with storage space
- You want a balance between footprint size and usable interior space
- You are building on residential or moderate-sized property

You may want a larger option if:

- You need storage for multiple vehicles or larger equipment
- You plan to build a full workshop with multiple work zones

Get Started

Request a quote for the 20x31 enclosed metal garage, explore financing options, or speak with a Handi House dealer to customize your steel building.

[Financing Available**](#)**
