

12x24 Shed Home Measure Sheet

Map exact dimensions and clearances to maximize your narrow floor plan.

Use these precise measurements to plan your loft, bathroom, and built-ins. Keep your central sightlines open, breathable, and perfectly scaled to your space.

● Key Clearances & Dimensions

Min 6'8"

Bathroom headroom beneath bedroom (adjust)

38x75 in

Twin-deep window bench frame

~75 degrees

Hook-on rolling ladder climbing angle

3.5 in

Stud-bay spice shelf usable depth

24 in

Standard kitchen base cabinet depth

18 in

Compact single-basin kitchen sink

Min 36 in

Central walkway width clearance

~6 in

Low-profile loft mattress thickness

Support Heavy Drawers

Check your drawer slide packaging for heavy-duty weight ratings to ensure they can handle bulk storage under the deep bench without sagging.



● Mini-Split Ceiling Clearances

Find your row: **Your unit size**

Your unit size	Your pick	Why
9,000 BTU	4-inch ceiling gap	Maintains proper airflow
12,000 BTU	6-inch ceiling gap	Ensures heating efficiency

● Site Checks & Layout Details

- Confirm a 5-inch side gap clearance for your ductless mini-split head.
- Divide the under-bench length into 3 equal drawer boxes for balance.
- Check that your low-profile shower pan sits 3 inches off subfloor.
- Verify egress window sizes in the sleeping quarters before finalizing framing.
- Test the ladder footprint intrusion in your kitchen aisle when climbing.
- Consult a structural professional for loft deck joist sizing and spacing.

● Project Notes

Enjoy creating a beautifully functional tiny home that feels twice its actual size!