



WESTERN RED CEDAR GAZEBOS & SHEDS

EASY-TO-ASSEMBLE DO-IT-YOURSELF KITS

Item	Foundation Size	Inside Height	Outside Height	Outside Dimension	Door Opening	Window Opening	Weight
8x3 Yardsaver	7'-6" x 3'-0"	6'-0"(B) 5'-5"(F)	6'-8"(B) 6'-1"(F)	7'-9" x 3'-8"	3'-8" x 5'-6"	1'-4" x 2'-0"	520 lbs
6x6 Playhouse	5'-9" x 6'-2"	5'-7"	6'-1"	7'-3" x 7'-6"	1'-7" x 4'-0"	1'-6" x 1'-6"	625 lbs
6x6 Gardener	5'-9" x 6'-2"	7'-4"	8'-3"	6'-11" x 7'-1"	2'-6" x 5'-11"	1'-4" x 2'-1"	750 lbs
6x9 Gardener's Delight	5'-9" x 9'-1"	7'-4"	8'-3"	6'-11" x 10'-0"	2'-7" x 5'-11"	2'-0" x 2'-4"	975 lbs
9x6 Cabana	5'-9" x 9'-1"	7'-4"	8'-3"	6'-11" x 10'-0"	2'-6" x 5'-11"	1'-4" x 2'-1"	1030 lbs
8x10 Rancher	7'-9" x 10'-5/8"	7'-10"	8'-7"	8'-9" x 11'-0"	4'-2" x 6'-0"	1'-11" x 2'-1"	1240 lbs
8x12 Rancher	7'-9" x 12'-5/8"	7'-10"	8'-7"	8'-9" x 12'-4"	4'-2" x 6'-0"	1'-11" x 2'-1"	1500 lbs
8x12 Clubhouse	7'-9" x 12'-5/8"	7'-10"	8'-7"	8'-9" x 12'-4"	3'-0" x 5'-11"	2'-0" x 2'-4"	1450 lbs
12x8 Haida	7'-9" x 12'-5/8"	7'-10"	8'-7"	8'-9" x 12'-4"	3'-0" x 5'-11"	2'-5" x 2'-4"	1500 lbs
8x8 Sunhouse	7'-9" x 7'-9"	7'-8"	8'-6"	7'-11 1/2" x 8'-0"	2'-10" x 5'-9"	2'-0" x 2'-4"	1020 lbs
8x12 Sunhouse	7'-9" x 11'-7 1/2"	7'-8"	8'-6"	7'-11 1/2" x 11'-10"	2'-10" x 5'-9"	2'-0" x 2'-4"	1400 lbs
12x12 Sunhouse	11'-4 1/2" x 11'-7 1/2"	7'-8"	8'-6"	11'-7" x 11'-10"	2'-10" x 5'-9"	2'-0" x 2'-4"	1800 lbs

What should I do before my garden shed arrives?

Before you receive your garden shed, clear the construction area. Remove all debris; roots, grass, rocks, etc. Make sure the ground slopes away from the site at least 10 feet in all directions. If necessary, build up the soil in the center of the site and slope away for the high point to provide drainage. Fill in any low spots within the perimeter of the site. A slope of 1/8 inch per foot is enough to prevent water accumulation.

We recommend excavating the site 4 inches deep and laying gravel or crushed rock where drainage may be a concern.

What type of foundation should I use?

Patio Stone Foundation: If the ground is stable and has sufficient drainage, you can set patio stones directly on firm compacted soil. If not, lay on gravel or crushed rock.

Starting with one floor section, position stones around its perimeter and specific joists. (For details, see specific instruction manual) Use a 2x4 straight piece of lumber on edge and a carpenter's level to position correctly. Add or remove soil/sand under each stone until level. Complete remaining floor sections in the same manner. When all floor panels are level with each other, flip over, screw together and place back on level foundation.

4x4 Pressure Treated Beam Foundation: You can build directly on pressure-treated beams or railroad ties laid on a properly prepared construction site. Run beams perpendicular to floor joists. Use a 2x4 straight piece of lumber on edge and a carpenter's level to position correctly. To prevent the beams from shifting, secure them with 1/2 inch rebar inserted through holes drilled in the beams and driven 3 to 4 feet into the ground. Leave each side or end of the foundation open to promote drainage and air circulation beneath the floor.

Concrete - Slab Foundation: Typically a slab 3-4 inches thick laid over a subbase of 4 inches of gravel or crushed rock is sufficient but may vary depending on your geographic location. Using either mix your own concrete or having it delivered by truck, ready to pour, depends on how much time and effort you have to dedicate to the project. A slab for our 8x10 foot Rancher or a 10 foot gazebo both to a depth of 4 inches will require approximately 1 cubic yard of premixed concrete.

Please note that all measurements are approximate and may be subject to change without notice.



WESTERN RED CEDAR GAZEBOS & SHEDS

EASY-TO-ASSEMBLE DO-IT-YOURSELF KITS

Item	Foundations Size		Rim Joist***	Inside Height	Outside Height	Outside Diameter	Outside Sidewall	Door Opening	Weight
	Diameter	Sidewall							
8' Hexagon	9'-3 1/4"	8'-0"	4'-7 7/16"	9'-0"	9'-10"	11'-3"	9'-8"	4'-2" x 6'-1"	1400 lbs
10' Hexagon	11'-4 1/4"	9'-10"	5'-8"	9'-6"	10'-4"	12'-10"	11'-1"	5'-2" x 6'-1"	1700 lbs
12' Octagon	13'- 1/2"	12'-1"	4'-11 5/8"	9'-10"	10'-8"	14'-10"	13'-7"	4'-7" x 6'-1"	1900 lbs
14' Octagon	15'-1"	14'-0"	5'-8 15/16"	10'-5"	11'-3"	17'-1"	15'-7"	5'-4" x 6'-1"	2300 lbs
10' Square	10'-7 1/8"	10'-7 1/8"	na	9'-6"	10'-4"	12'-3"	12'-3"	2'-10" x 6'-1"	1700 lbs
10'x13' Teahouse	13'-0"	9'-3"	4'-7 7/16"	9'-10"	10'-8"	13'-11"	10'-7"	2'-10" x 6'-1"	2000 lbs
10' Hexagon All-Season	11'-4 1/4"	9'-10"	5'-8"	9'-6"	10'-4"	12'-10"	11'-1"	3'-7" x 6'-1"	2200 lbs
12' Octagon All-Season	13'- 1/2"	12'-1"	4'-11 5/8"	9'-10"	10'-8"	14'-10"	13'-7"	3'-7" x 6'-1"	2500 lbs

What should I do before my gazebo arrives?

Clear the construction area and build up site to provide drainage as described on the opposite page for garden sheds.

Outline the "footprint" of the site. Start by choosing the center of gazebo and mark it (A) by driving a stake into the ground.

Stretch a radial line from center stake A. Calculate the radius by using 1/2 the diameter of gazebo. Using orange spray paint or something similar, mark out a circle.

First determine door location by using Rim Joist* measurement of Gazebo, stake points where rim joist intersects circle.

Move around circle staking out all intersecting points until all corners are connected.

What type of foundation should I use?

Patio Stone Foundation: If the ground is stable, you can set patio stones directly on firm, compacted soil. If not, lay on gravel or crushed rock as previously described for the garden sheds .

Position patio stones on outline of gazebo previously described. For details of how and where stones go, see specific instruction manual. Use a 2x4 straight piece of lumber on edge and a carpenter's level to position correctly. Add or remove soil/sand under each stone until level. When stones are level, position completed sub-structure (Rim, Long & Short Floor Joists and Core Block) on top. Once again, use a level to confirm positioning and make any necessary adjustments.

Concrete - Slab foundation: Typically a slab 3-4 inches thick laid over a subbase of 4 inches of gravel or crushed rock is sufficient but may vary depending on your geographic location. Using either mix your own concrete or having it delivered by truck, ready to pour, depends on how much time and effort you have to dedicate to the job.

In any event, make sure your excavate the slab area to a depth 6 inches. This would put the finished slab surface approximately 2 inches above ground (remember you will be using 4 inches of gravel as your subbase).

For more detailed information on how to pour your concrete-slab foundation or any other questions regarding specifications, foundations and permits, please visit our website at www.cedarshed.com or call our Customer Support Line at **1-800-830-8033** to speak with a Cedarshed Product Representative.

Please note that certain counties and municipalities require building permits prior to installation. Cedarshed recommends to all consumers that they check with their local county/municipality for these specifics since this is your sole responsibility.

Please note that all measurements are approximate and may be subject to change without notice.