

# MODEL:3320C

W9.98xL6.05xH3.5M

# INSTALLATION INSTRUCTIONS



# **Installation Instructions**

Congratulations on your purchase of our instant shelter. This unit is a combination of excellent manufacturing and design. It is comprised of a rigid frame and a durable cover. For easy assembly, we have marked all the parts with codes, with proper installation, use and maintenance, your unit will provide many years of good and suitable service.

# **Tools Required**

The following hand tool will be needed for proper installation of your new building:

- 12mm, 14mm, and 17mm open end wrenches
- 12mm, 14mm, 17mm sockets or box wrenches
- · Large flat head screwdriver
- · 2lb maul or sledgehammer
- 4ft level
- 14ft step ladder
- Stake and string for aligning base plates and frame

# **Assembly Procedure**

- 1. Prepare location and place all unit boxes near location sight. Perform an inventory check before beginning, to be certain all components are available for installation.
- 2. Secure base plate flanges to base surface.
- 3. Assemble every group of the arch.
- 4. Begin frame assembly with front end arch, first interior arch, purlins, etc.
- 5. Add to assemble other groups of arches.
- 6. Install main cover over frame.
- 7. Install end cover over end panels.

Read all the detailed instructions and notices in the following assembly instructions!



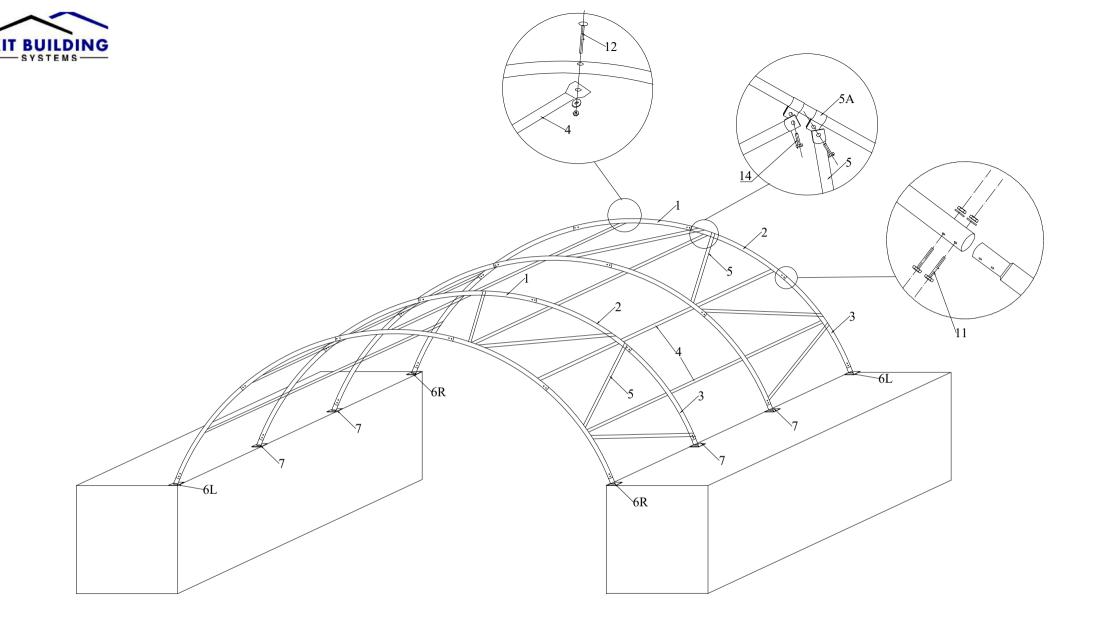
## Maintenance and Care

Annually or more often, the unit should be completely inspected internally and externally to make certain the unit remains properly installed and secured. Particular attention should be paid to:

- Hardware check all carriage bolts and hardware connectors to be certain they are in place and tightened.
- Weather trends The unit will strain against the base plate flange under windy conditions, pegs hardware, connection to frame members should be maintained tight and depth of pegs should be checked to be certain they remain deeply and firmly set.
- Snow Accumulation All snow accumulation on the main cover should be removed as soon as possible. Tap the main cover from the inside with a broom or soft brush to clear cover.
- Main Cover Lacing The poly rope that secures the main cover to the bottom rail of the frame assembly should be checked, and adjusted as needed. The tension on the main cover should be uniform from end and side to side. Rope ends must be tied off onto the frame members at the ends on each side.
- Cleaning Cover and doors can be cleaned with a mixture of light detergent and water. A
  soft bristle brush with the mixture can be used to loosen any hard dirt, mould, or build up on
  the cover. After cleansing, the cover should be rinsed thoroughly to avoid any chemical
  reaction from residual detergent. Allowing dirt and debris to sit on cover over an extended
  time will damage cover irreparably.
- Severe Weather in preparation for inclement weather, completely secure the door of your buildings portable building.



part Code	Descriptin	Quantity
1	Top roof tube	4
2	Shoulder tube	8
3	Sidewall tube	8
4	Horizontal tube	21
5	Brace tube	16
5A	Clip for #5	32
6L	Base plate for left corner	2
6R	Base plate for right corner	2
7	Base plate for sidewall	4
	Ratchet	8
8	Corner ratchet	4
10	Tensioning tube for roof cover	4+2
11	Carriage bolt M12*90	56
12	Carriage bolt M10*110	34
14	Hexagon bolt M10*30	44
15	Plastic cap	4
16	Roof cover	1 sets
17	Rope for cover installation	6
18	Band for ratchet	8
19	Anti-wear sticker	16



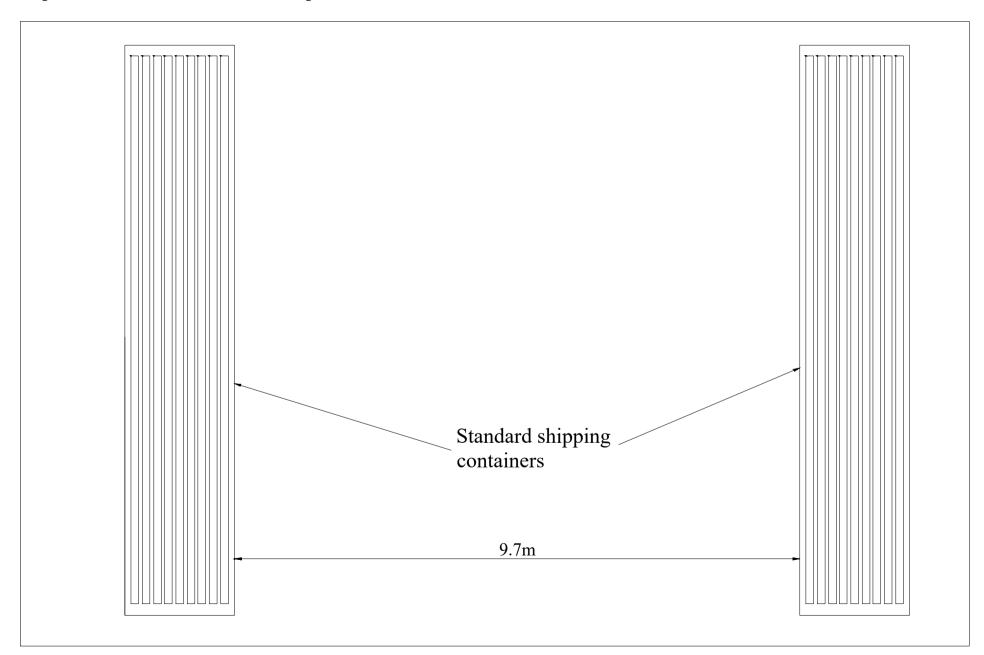
Model: WS332011C

Size: L6.05m x W9.98m x H3.5m



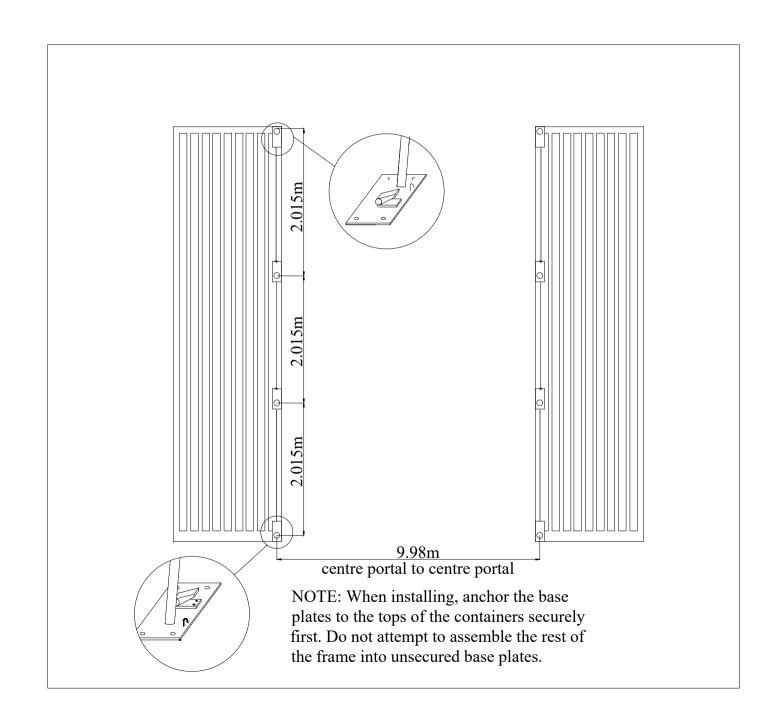
# STEP 1 -CONTAINER POSITIONING

- 1. Ensure the site is level and firm.
- 2.place containers 9.7m meters apart.

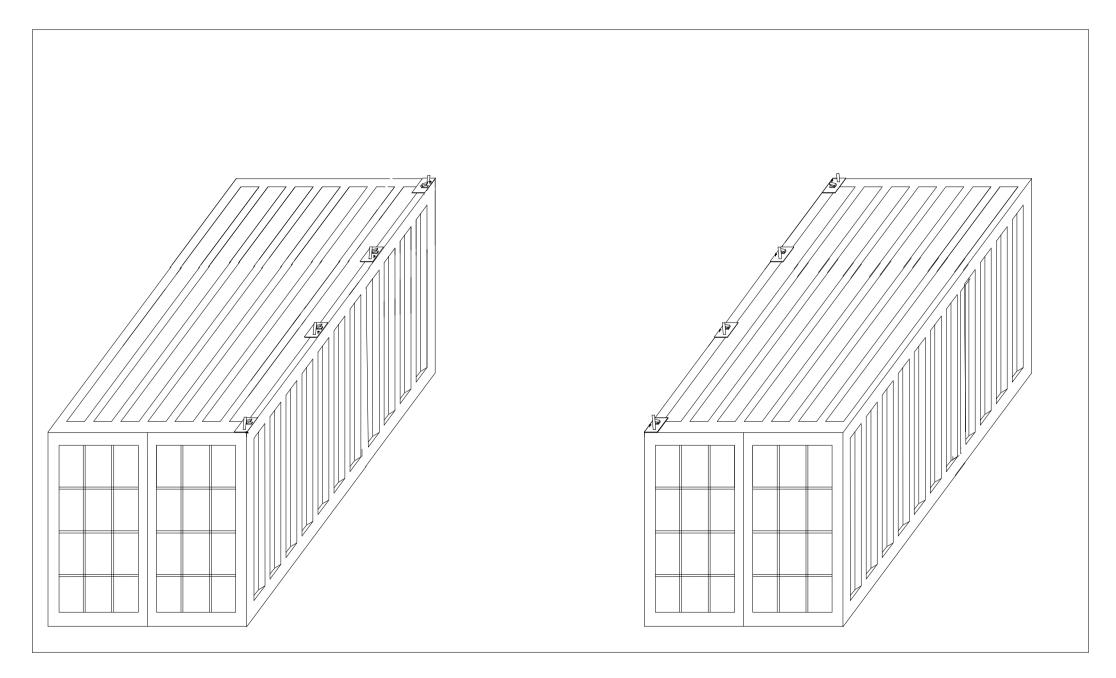




### STEP 2 - BASE PLATE LAYOUT & SECURING



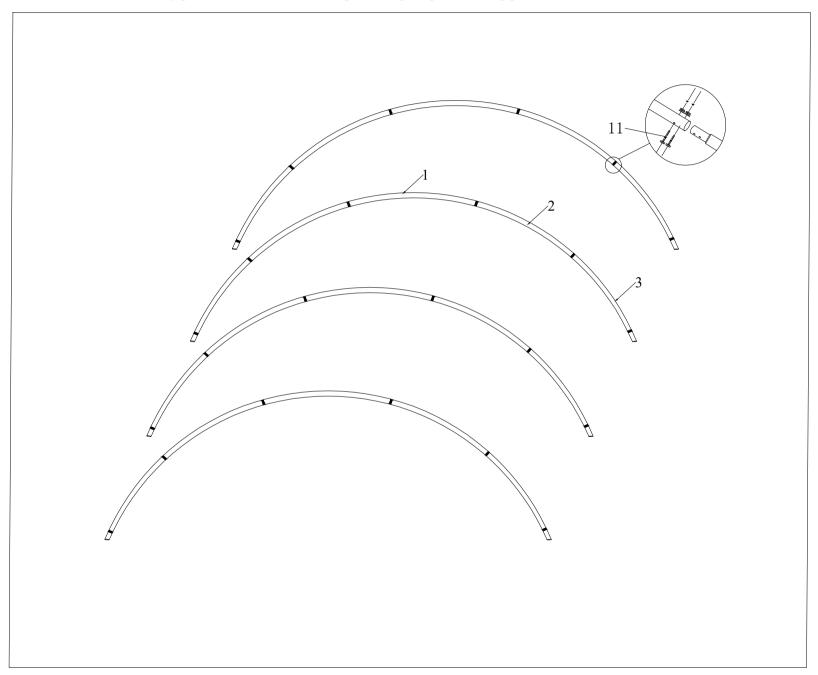






## STEP 3 - FRAME ASSEMBLY

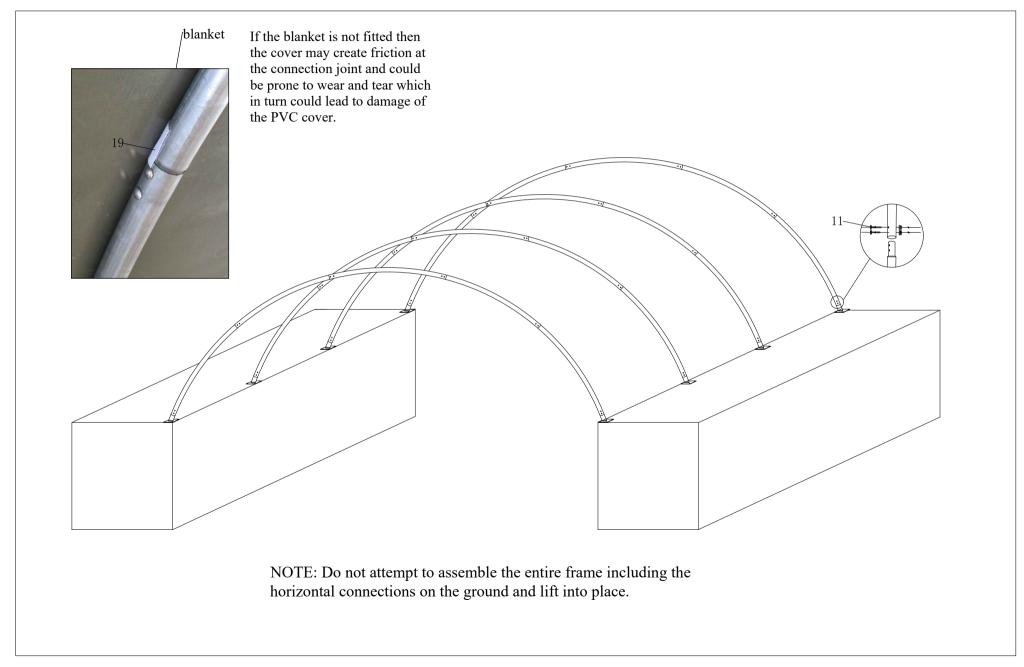
- 1. Assembly <u>ALL</u> portals on the ground first.
- 2. Assembly parts #1 & 2 &3 and bolt portal legs together using part #11.





### STEP 4 - FRAME ASSEMBLY Continued

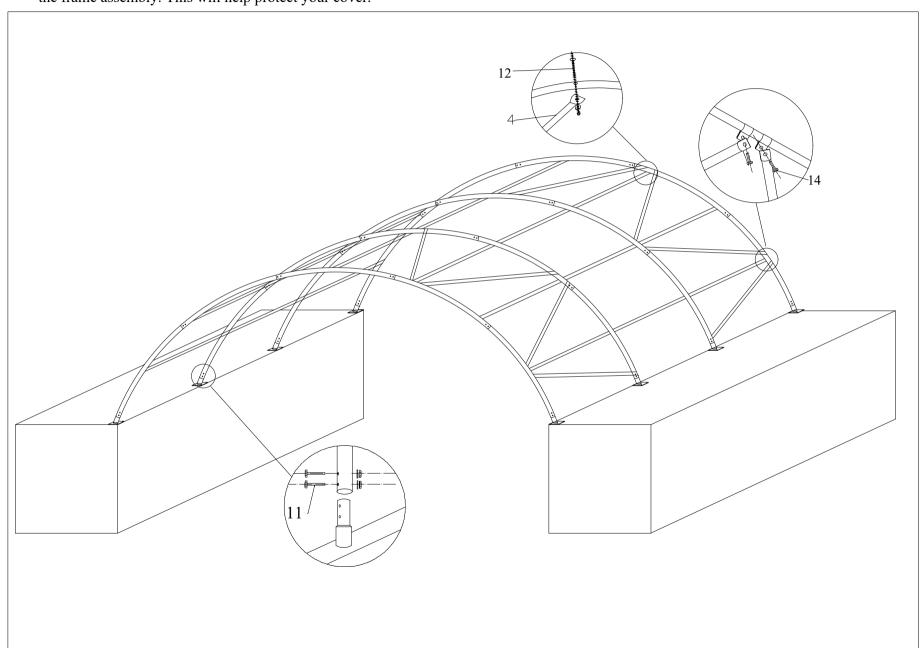
- 1. Secure each portal into the spigots of the base plates.
- first secure one side, then ease in the other side to fit onto the spigot of the opposite side.
- 2. Bolt in position using part # 11.





#### STEP 5 - FRAME ASSEMBLY Continued

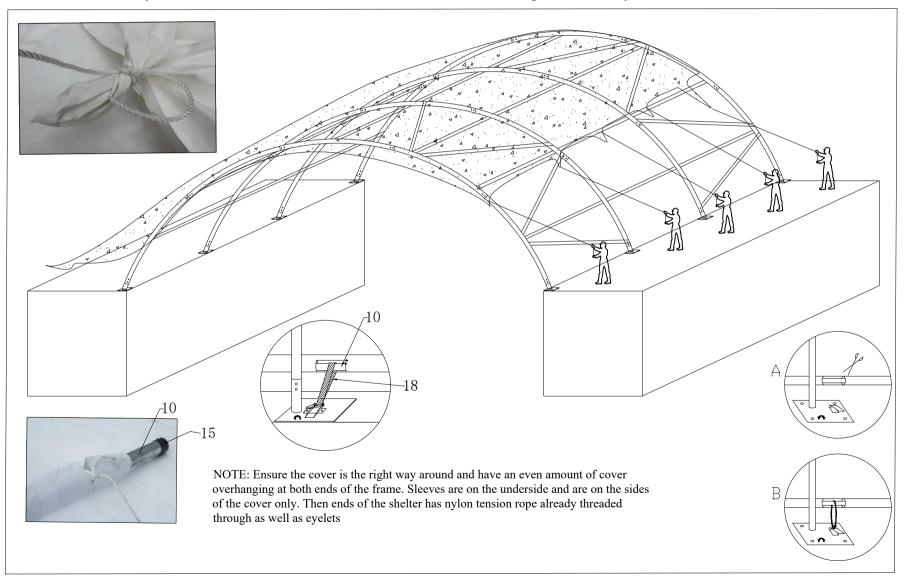
- 1. Connect all the portals after they have been lifted up and secured into the base plates, using Horizontal Tubing part #4 and bolts part #12.
- 2. Frame Tape has been included which should now been applied to the outside portals after completing the frame assembly. This will help protect your cover.





#### STEP 6 - COVER INSTALLATION

- 1. Slide the cover over the frame from one side to the other, not end to end.
- 2. Tension the ends FIRST by pulling and tensioning the ends of the cover using the nylon rope already threaded through the cover. Tension evenly at both ends and tie off temporarily.
- 3. Insert lower tensioning tube part #10 into the sleeves of the cover.
- 4. Push tube to very end of sleeve. Feed tube back into sleeve end (centre the tube in sleeve).
- 5. Cut opening for nylon band on sleeves, as drawing A.CAUTION do not cut through cover.
- 6. Insert nylon band over tube. Feed ends into tie down ratchet as drawing B.Do not fully tension.





#### STEP 7 - COVER INSTALLATION Continued

- 1. Lace cover to end arches through eyelets then fully tension.
- 2. Fully tension tie down evenly on each side.
- 3. Tension the corners of roof cover by the rachets at 4 corners(part #8).
- 4. Double check all knots are secure and cover is well tensioned and stretched onto frame.

**NOTE**: The cover shall always been well tensioned! If there is any damage to the straps and ropes, they should be repaired/replaced ASAP, to prevent any further damage to cover.

**NOTE**: The Clamp Sets may get loose in the wind after a period of time. Please <u>check and refasten</u> the clamp sets every 1-2 months to make sure the base rail of canopy is secured on the container firmly.

