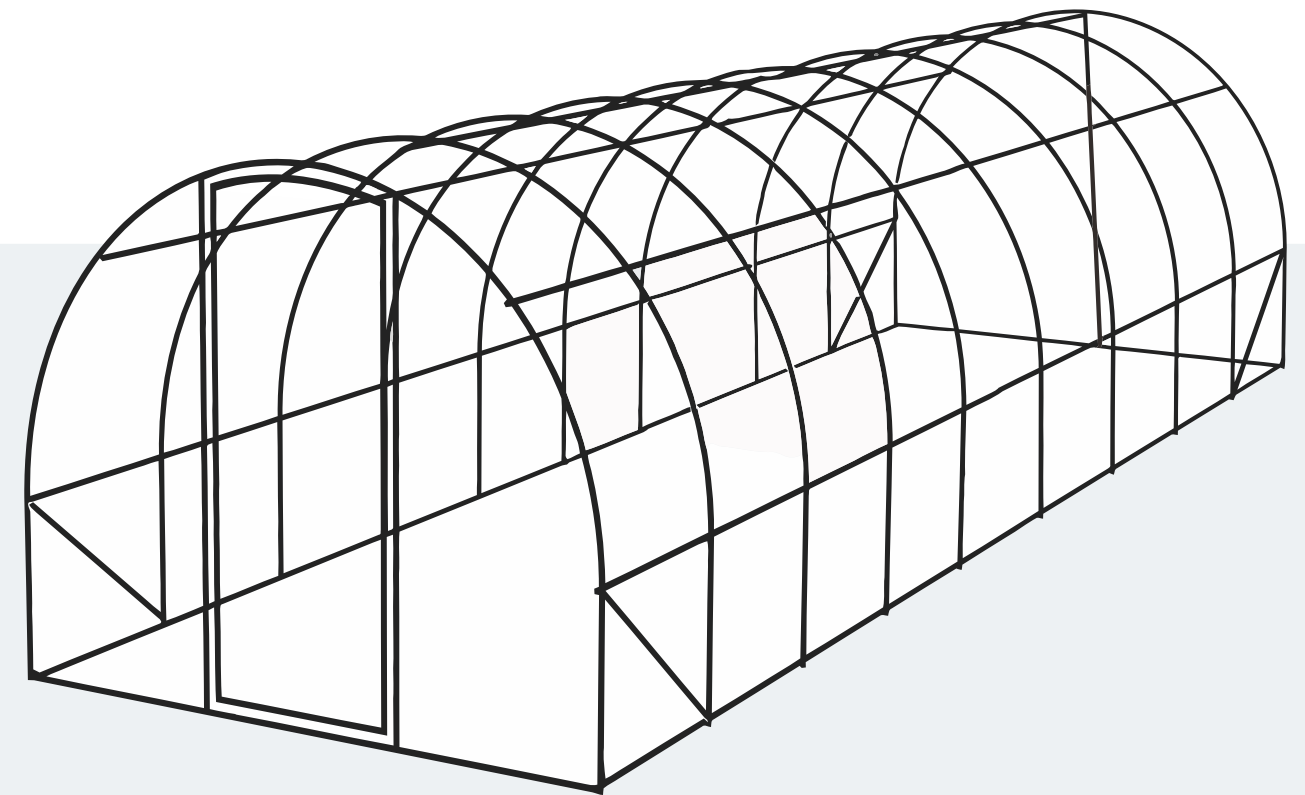


Greenhouse

Assembly Instruction – Please keep properly for future reference.

WARNING:

Remove tarpaulin before storms or heavy snowfall.
Clear snow accumulation to prevent structural collapse.
Retract tarpaulin during high winds.
Temporary structure only.



SKU:
BG17SK-1A2A0

V1.1

EN

CONTACT US

9.7x29.4 FT

- Email: service@grandtunnel.com
In order to receive assistance more quickly, please provide

THE FOLLOWING INFORMATION:

- Order number
- Purchase platform
- Purchase date
- Detailed description of the issue along with photos (if applicable)

Important – Please read these instructions carefully before starting the installation.

Before Assembly



Thank you for choosing this product!

To ensure safe use and long-term maintenance, please read this manual carefully and keep it properly for future reference.

Packaging Notice:

If you find any missing boxes, damaged parts, or accessory shortages, please contact the customer service team of your purchasing channel immediately. We will resolve the issue as quickly as possible.

Soil Foundation Preparation:

1. You should evaluate whether the soil is solid and compact enough to prepare for laying the foundation.
2. Before starting the assembly of your greenhouse, you should first prepare the foundation.
3. Additional hardware may be required, which is not included in your kit.

Step 1:

Ensure that the ground where you plan to install the greenhouse is level. You may need a roller, vibrating plate compactor, or a level.



Step 2:

Prepare the foundation according to the dimensions of the greenhouse (length and width). As for depth, it should be at least 4 inches below ground level.

Foundation size (L × W × H)

For a 29.4 ft × 9.7 ft × 6.43 ft greenhouse: 34.2 ft × 9.8 ft × 4 in



Before you continue with the installation, we have some tips. These tips apply only to the installation on a prepared soil foundation.

Tip 1: Be sure to ensure that the entire frame is stable. No tilting or shaking is allowed.

Tip 2: After placing the frame posts into the foundation, make sure the surrounding soil is firm and compact.

Tip 3: You may bury the extended edges on both sides of the cover into the soil.



The pictures in this chapter only demonstrate the foundation setup method and do not represent the actual product. Please refer to the product you ordered.

Heavy Duty Greenhouse Safety Warnings



WARNING

- Incorrect installation or use may result in serious personal injury or property damage.
- Please remove the PE cover in advance before strong winds, heavy rain, or snowstorms.
- Snow, ice, or debris must be removed immediately to prevent structural damage or collapse.
- Do not climb, sit, hang, or stand on the frame or PE cover.

CAUTION

- At least two adults are required for installation.
- Do not install or dismantle the tunnel greenhouse in strong winds.
- Regularly check that all bolts, connectors, and ground anchors are secure.
- Do not add additional loads to the structure or PE cover.
- Sharp edges may be present during installation. Please wear protective gloves.

NOTICE

- This product is for outdoor use only.
- This tunnel greenhouse is a temporary structure and is not intended for permanent building use.
- Long-term exposure to sunlight may cause material aging. Please inspect and maintain regularly.
- Do not use open flames, heaters, or barbecue equipment inside the tunnel greenhouse.
- If the PE cover is damaged, the structure is bent, or parts are missing, stop using the product immediately.
- Only use replacement parts and accessories recommended by the manufacturer.

Customer Service Guide



Thank you for choosing our product! We are committed to providing you with excellent service. If you find any missing parts, damaged packaging, or product damage after receiving all packages, please follow the steps below to quickly contact our customer service team. We will do our best to resolve your issue.

1. Missing Parts

Verify Parts:

1. Refer to the “Parts List” in the manual to verify the name, specifications, and quantity of the missing parts.
2. Take a clear photo of the parts list and mark the missing parts with detailed information, e.g., “Missing 5 pieces of M6×30mm screws.”

Contact Us:

By Email:

Send an email to service@grandtunnel.com, with the subject line “Missing Parts Issue.” Include the following in the email:

- A description of the missing parts and a photo of the parts list.
- Order details (order number, purchase platform, purchase date).

2. Product or Packaging Damage

If it affects normal use:

Steps:

1. Take clear photos or videos showing the damaged parts and the extent of the damage (multi-angle shots are recommended).
2. Email the photos/videos along with order details to service@grandtunnel.com, with the subject line “Product Damage Issue.”

Resolution:

After verification, we will arrange for a replacement part, product exchange, or refund as quickly as possible.

If it does not affect normal use:

Steps:

1. Contact our customer service team (by email: service@grandtunnel.com).
2. Provide a description of the damage and include relevant photos or videos.

Resolution:

We will provide repair guidance or an appropriate compensation plan based on the specific situation.

Contact Us:

Customer Service Email: service@grandtunnel.com

Helpful Tips

To process your issue efficiently, please prepare the following information:

- Order details (order number, purchase platform, purchase date).
- Clear photos or videos.
- We are committed to providing quick and professional solutions, no matter the size of the issue, to ensure your satisfaction.

Thank you for your trust and support!
We hope you enjoy using our product!

Parts List



1		x38
1A		x2
2		x10
3		x10
4		x7
5		x56
6		x4
7		x2
8		x4
9		x2
10		x2
11		x1

12			x1
13			x1
14			x1
15			x1
16			x1
17			x1
18			x1
F1		M6x52	x70
F2		M6x35	x14
F3		M6x40	x4
F4			x88
F5			x1
F6			x14
H			x2

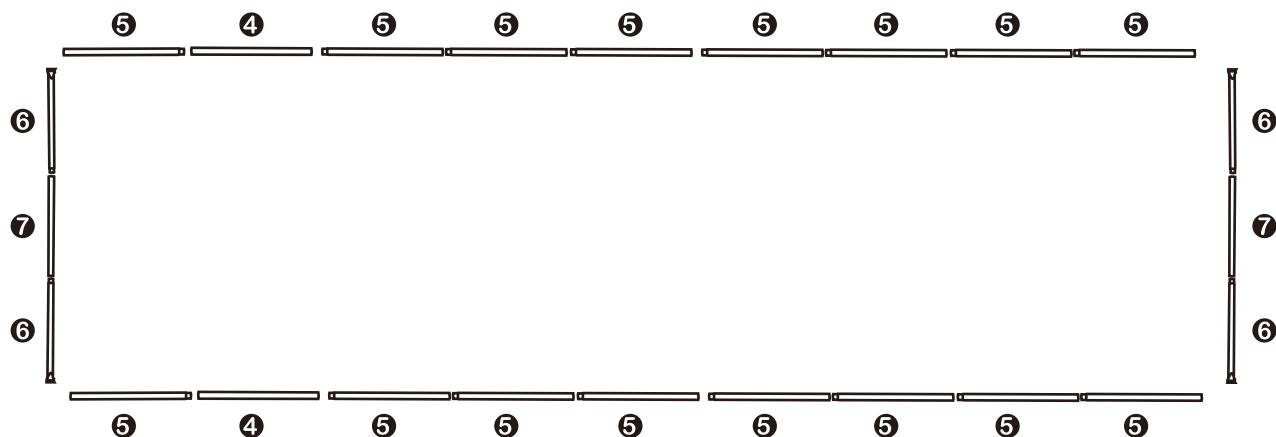
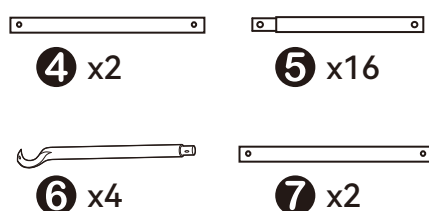
G			x1
J			x9
M			x2
PE			x1
Door PE Cover			x1
I			x6
K			x6
L			x6
A			x1
B			x9
C			x9
D			x1
E			x1
F			x18

Assembly Instructions



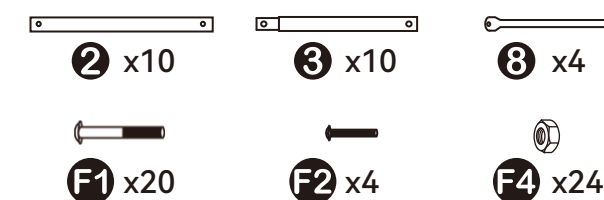
- Before proceeding with assembly, please check that you have all the parts listed on the parts list.
- The following steps apply to the standard assembly when no pre-prepared foundation is used. For more details on foundation preparation, please refer carefully to the previous chapter “Soil Foundation Preparation.”
- For easier assembly, we strongly recommend 1–2 adults work together.

Step 1

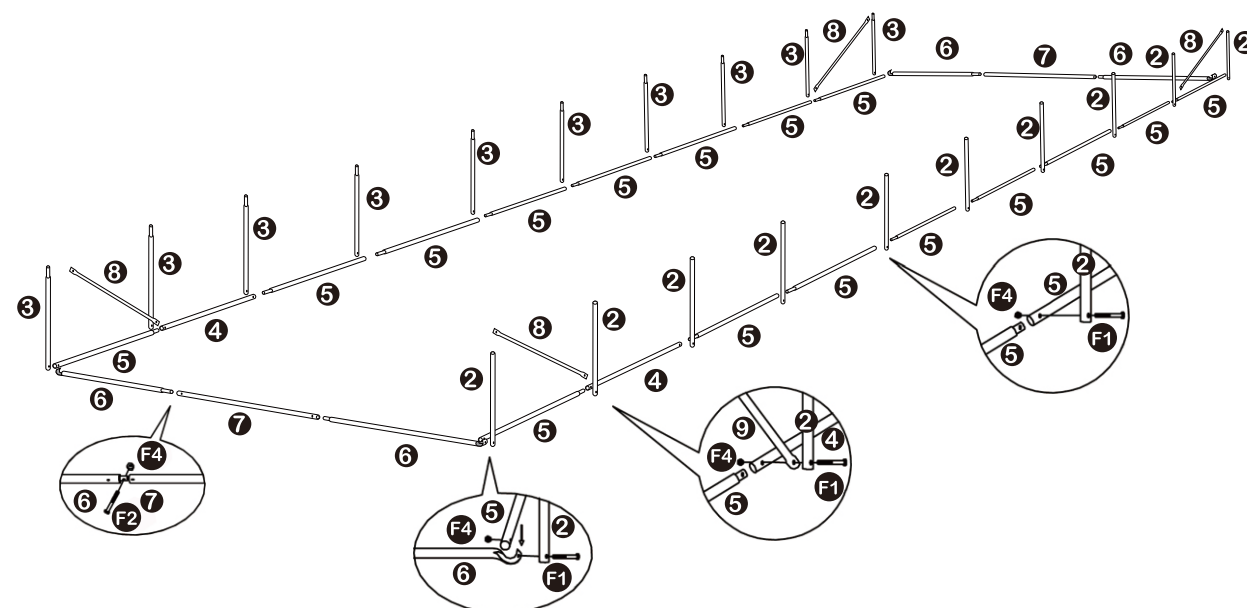


Lay out the bottom frame according to the order shown in the diagram to make the next installation step easier.

Step 2



- As shown in the diagram, place pipe (#3) on the outside of pipes (#4) and (#5), then connect them in the order shown using screws (F1).
- Repeat the same process to connect pipe (#2) as illustrated.
- Pipes (#6) and (#7) should be connected using screws (F2), following the connection method shown in the diagram.

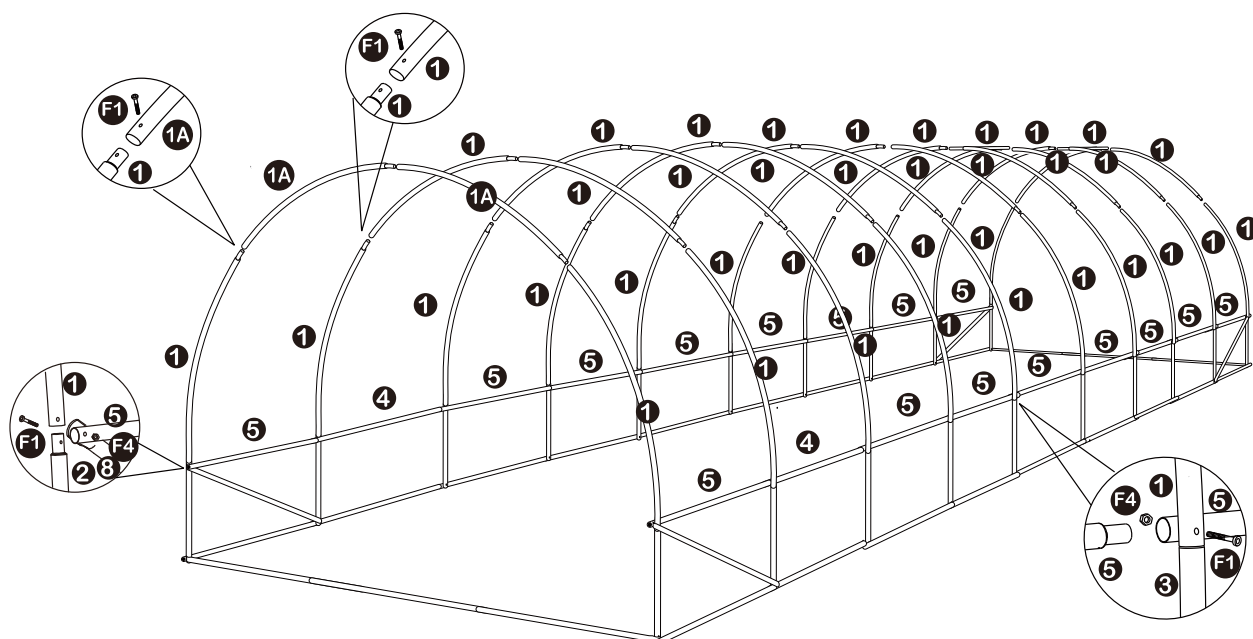
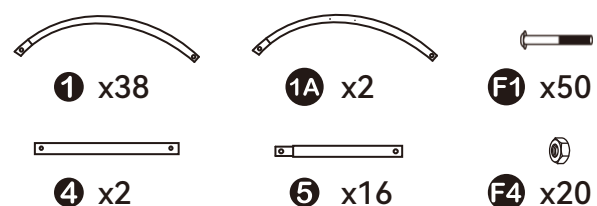


Reminders:

1. Make sure that all ten pipes (#3) and ten pipes (#2) are installed on the outer side.
2. Make sure that the positions of the four diagonal braces (#8) match the diagram exactly.
3. The two ends of each diagonal brace (#8) should be positioned at the midpoint of each corner joint.

Step 3

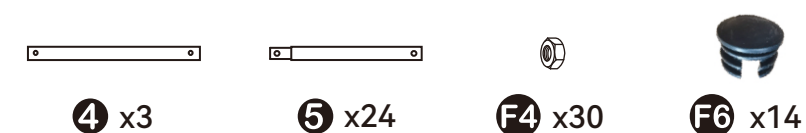
Assemble the Tunnel



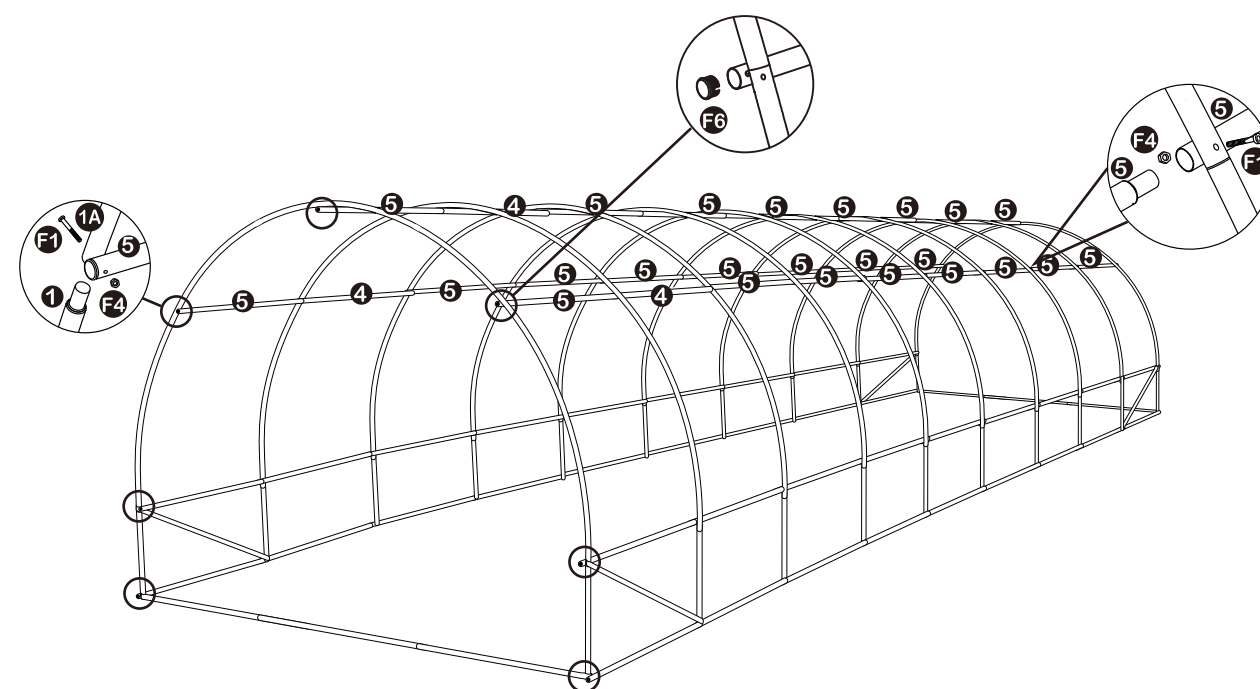
Reminders:

- To maintain balance, start by assembling the first two top tunnel sections from the open end.
 - First, complete the connections on both sides:
 - On one side, insert pipe (#1) into pipe (#3), then connect it with pipes (#5) and (#8) using screws (F1). Do not fully tighten the screws yet.
 - On the other side, insert pipe (#1) into pipe (#2), then connect it with pipes (#5) and (#8) using screws (F1), again leaving them slightly loose.
 - Next, insert two pipes (#1A) and secure them temporarily with screws (F1).
 - Then, move sequentially to the next section and repeat the same steps until the entire tunnel frame is assembled, as shown in the illustration.
- To better protect the cover, make sure that at each connection point, the ends of pipes (#4) and (#5) are positioned inside the ends of the other pipes (#1, #2, and #3).

Step 4



Reinforce the tunnel using 3 pipes (#4) and 24 pipes (#5).



Reminders:

- Connect pipe (#4) and pipe (#5) to pipe (#1) in the order shown in the diagram, securing them with screw (F1).
- Insert 14 pipe end caps (F6) into the open ends of the frame pipes.
- Make sure that all screws at each joint are fully tightened.

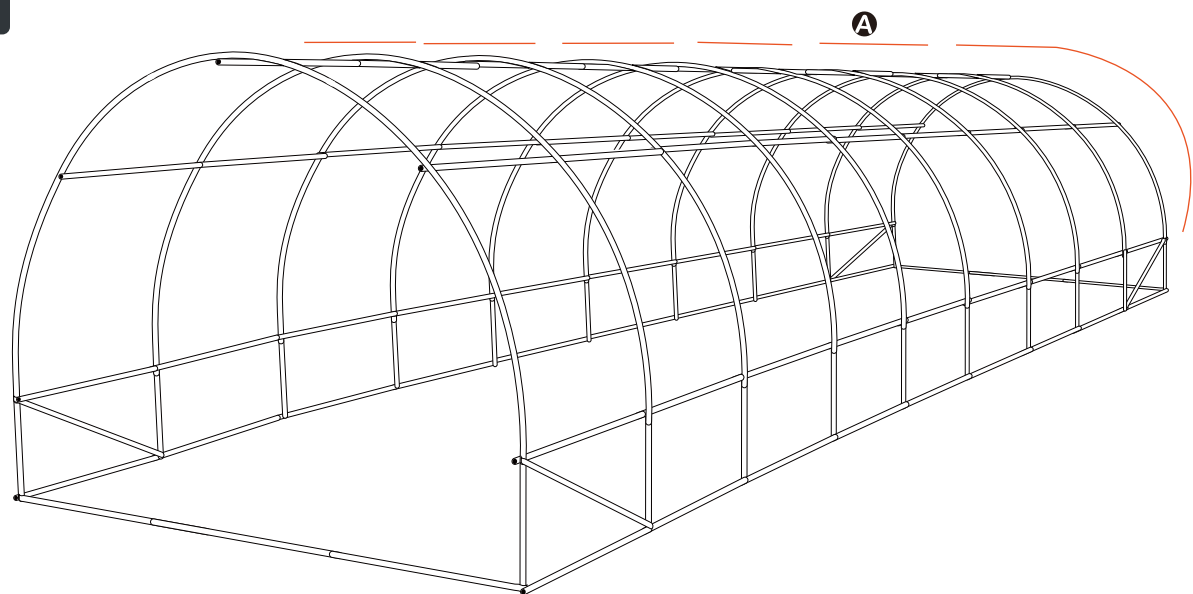
Step 5

Install the irrigation kit into the greenhouse.

Reminders:

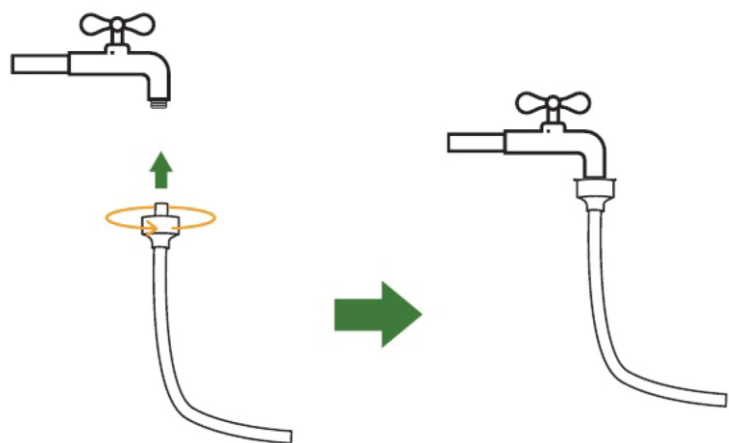
- **Faucet Compatibility:** Suitable for faucets with 1/2 inch (G1/2) female threads.
- When using for the first time, start with low water pressure and gradually increase it to check whether the faucet connection is tight and leak-free.
- You can bend the hose to adjust the direction of the sprinkler heads.
- You can rotate the sprinkler heads slightly to control the strength of the water spray.

a



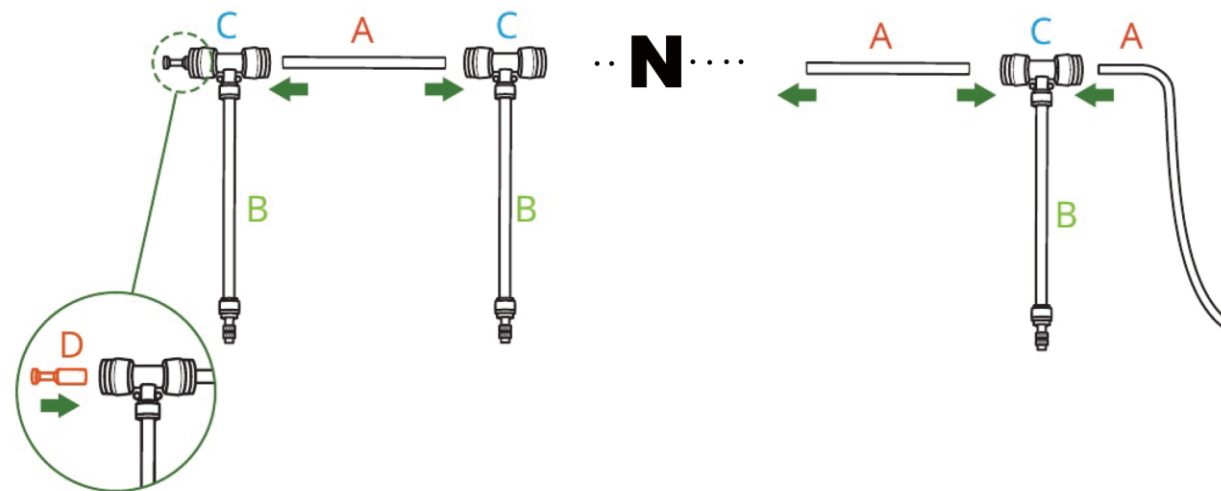
Use scissors or a utility knife to cut the hose (#A) into several sections.

b



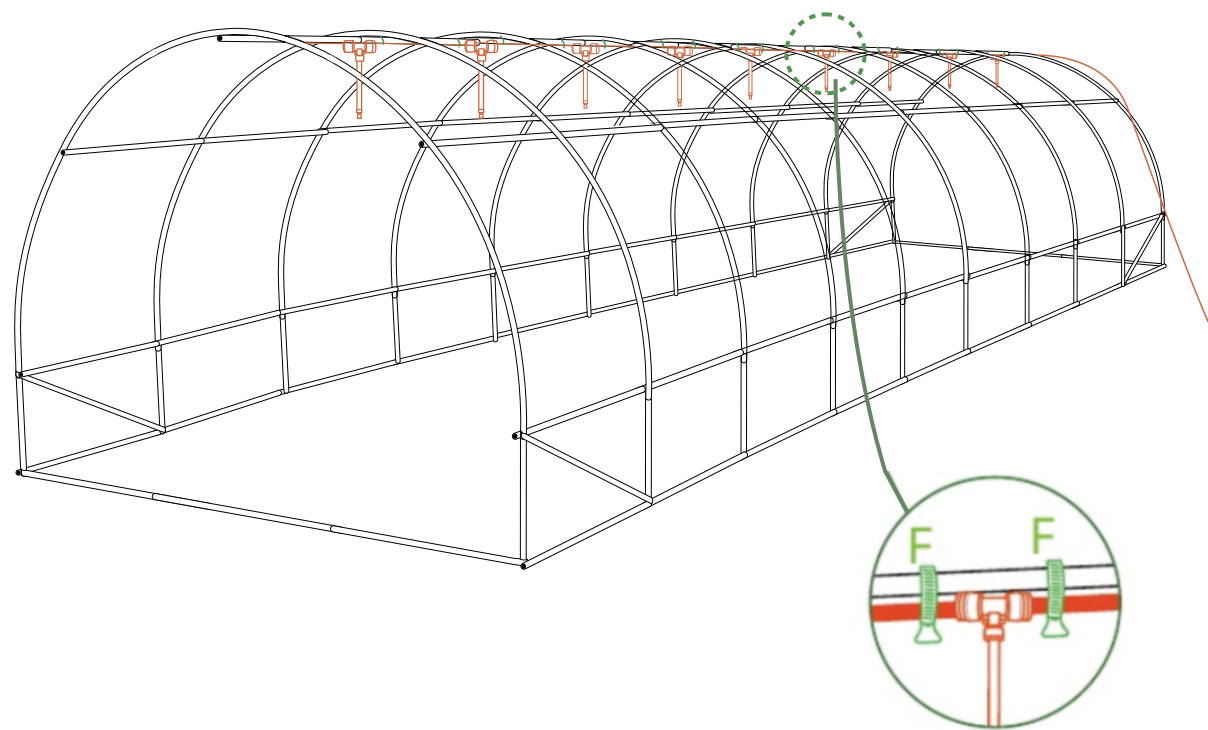
Use the faucet connector (#E) to connect the hose to the faucet.

c



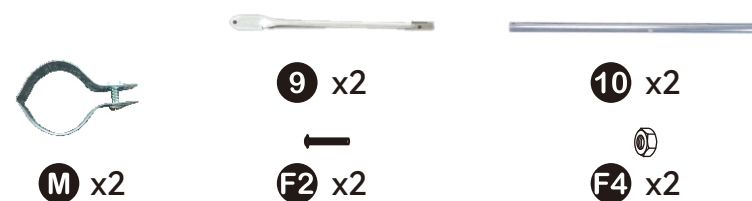
Use the connector (#C) to attach the sprinkler head (#B) to the hose.

d

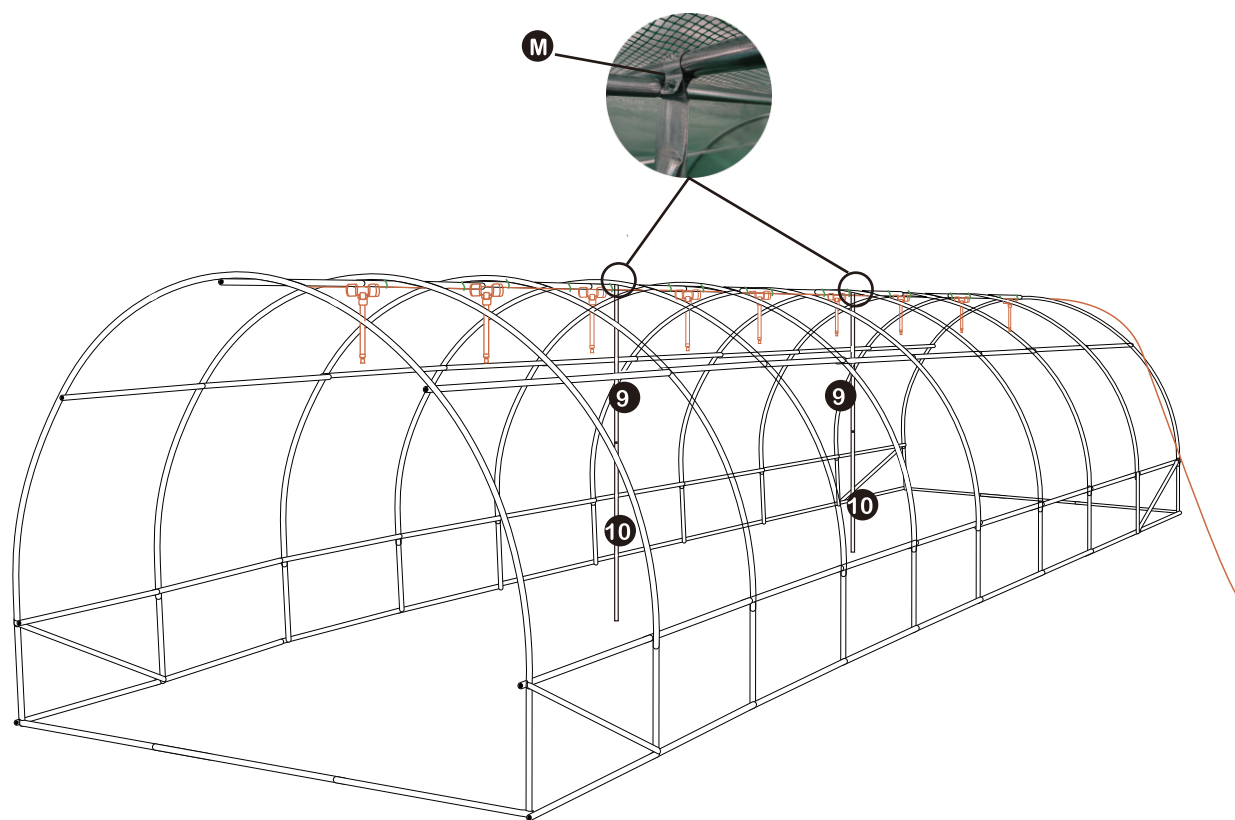


Use the zip ties (#F) to secure the irrigation kit to the top crossbars.

Step 6

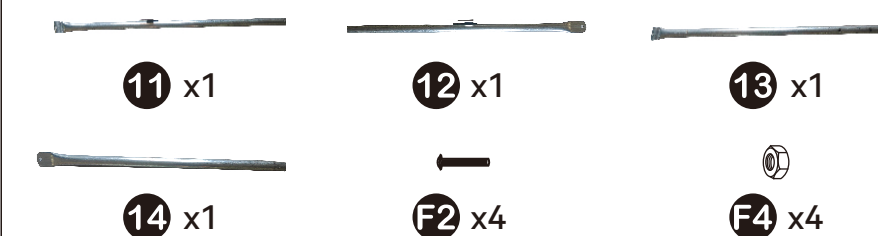


Add the Support Post

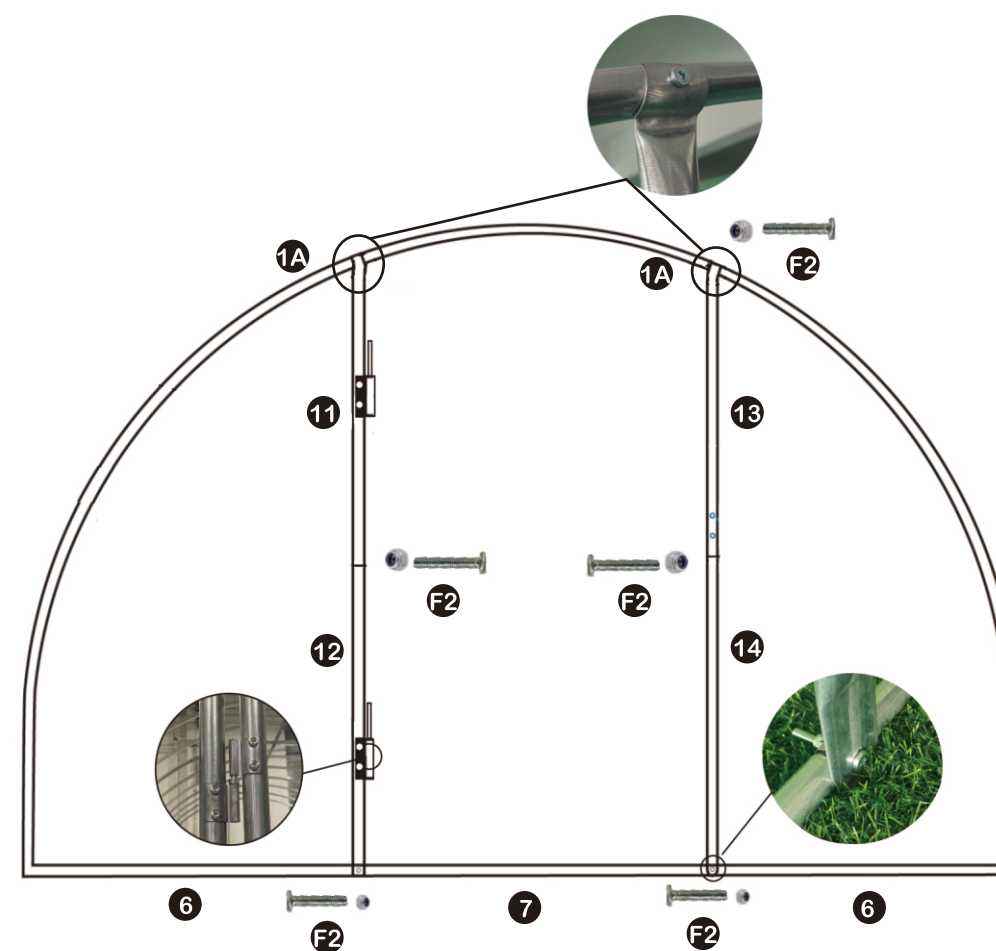


Connect pipe (#9) and pipe (#10) using screws (F2).
Then, attach pipe (#9) to pipe (#1) using the clamp (M) as shown in the diagram.

Step 7

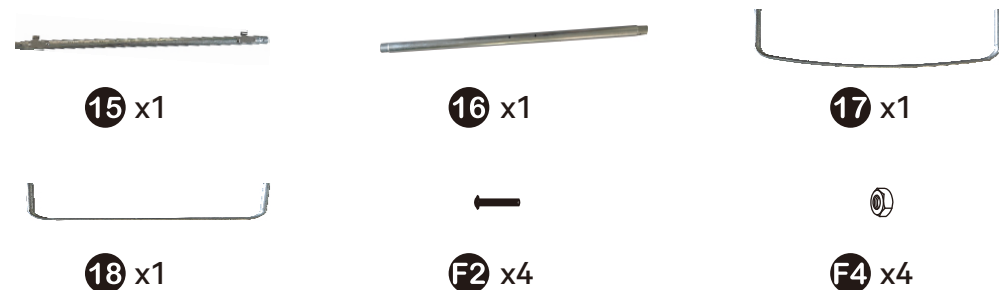


Install the Door Frame

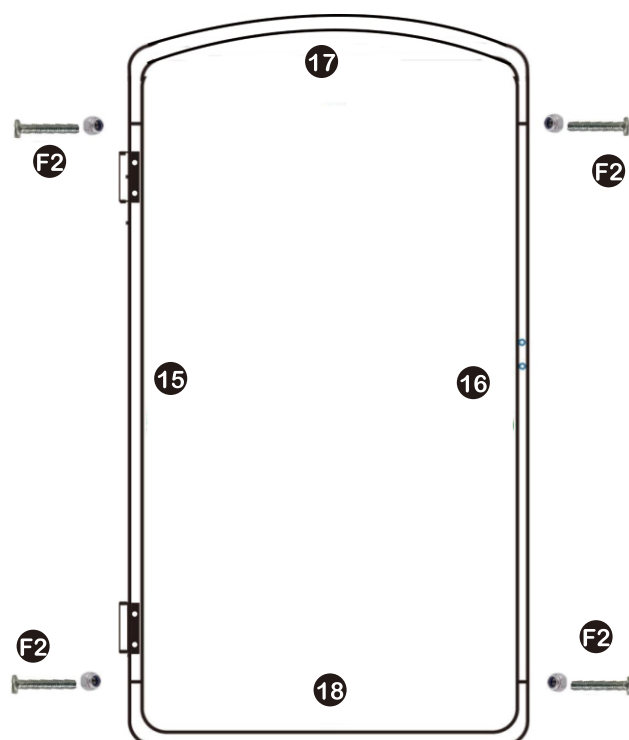


- On the side with pipe (1A), install the door.
- Connect door post #11 and door post #12 using screws (F2), then install them onto the door as shown in the diagram.
- Likewise, connect door post (#13) and door post (#14) with screws (F2), and install them onto the other side of the door following the diagram.

Step 8

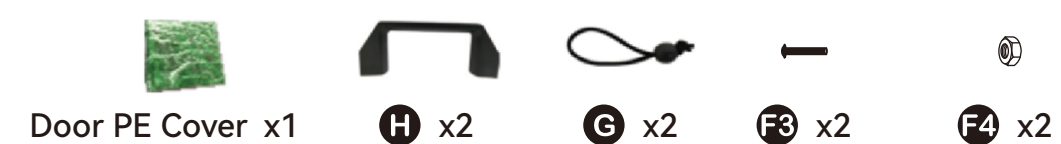


Install the Door

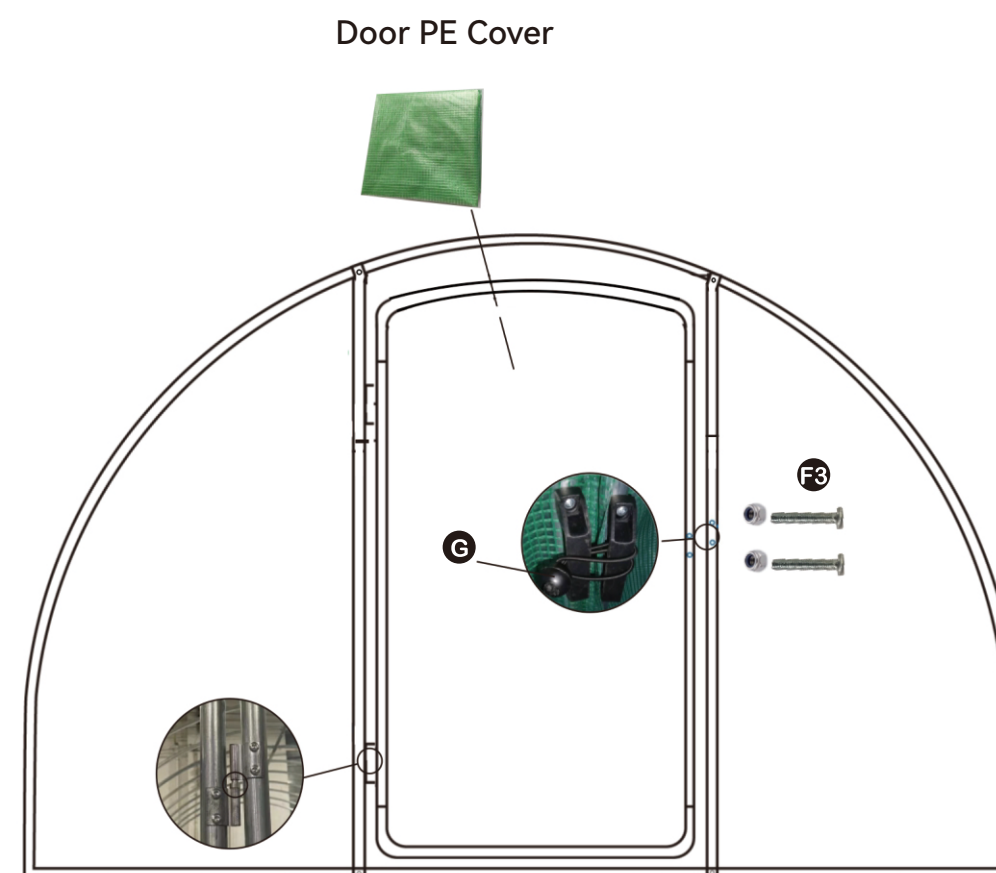


As shown in the diagram, connect the door components (#15, #16, #17, and #18) using screws (F2) in the specified order.

Step 9



Attach the Door to the Door Frame

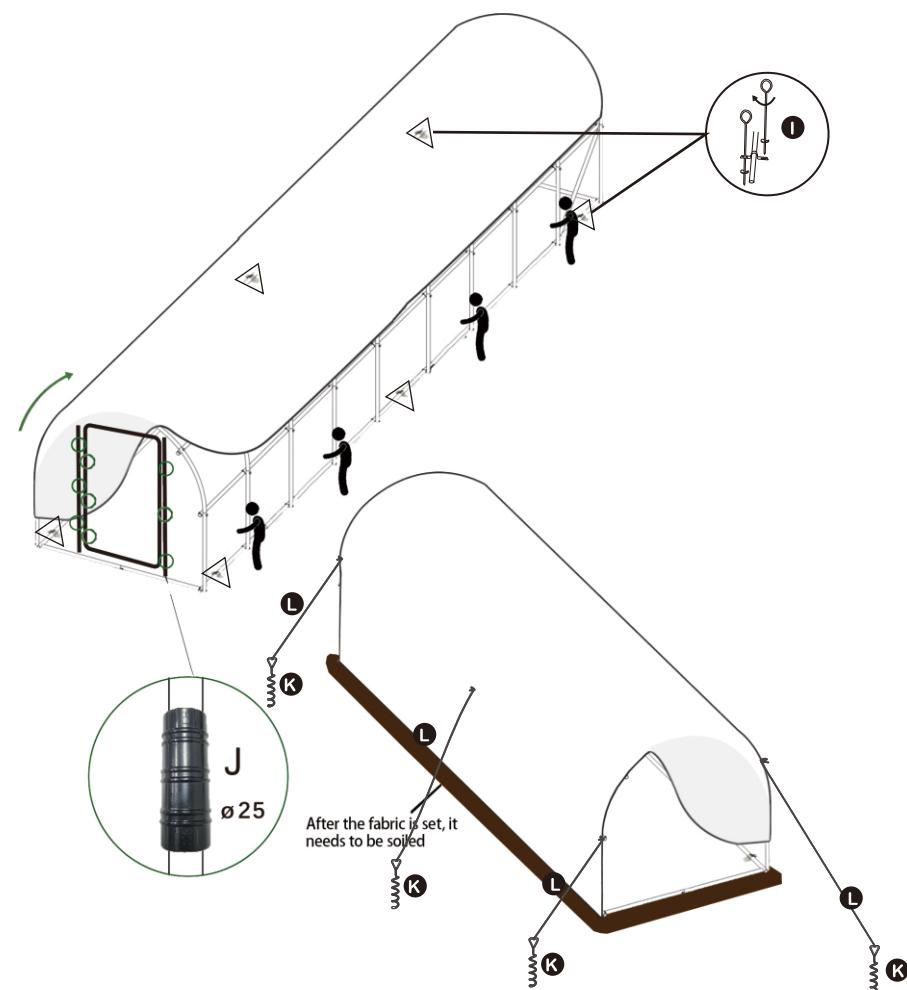


- Insert the door into the door frame using the hinge pins to secure it in place.
- After attaching the door, put on the Door PE Cover as shown in the diagram.
- Finally, install the door handle on the door and fix it with screws (F3) according to the illustration.

Step 10



Install the Outer Cover



- Lift the PE cover from the top left or right side of the frame and carefully spread it over the assembled structure. Then, use the film clips (J) to secure the cover tightly in place — three clips per pole.
- Use 6 ground pegs (#K) and 6 ropes (#L) to secure the structure to the ground. As shown in the diagram, tie one end of each rope to the tie loop on the corner of the PE cover, then attach the other end of the rope to a ground peg (#K) that is inserted firmly into the ground.
- You can use the spiral ground peg set (#I) to secure the bottom frame pipes to the ground.
- Place bricks, stones, sandbags, or other heavy objects along the extended edges of the PE cover to weigh down the structure.