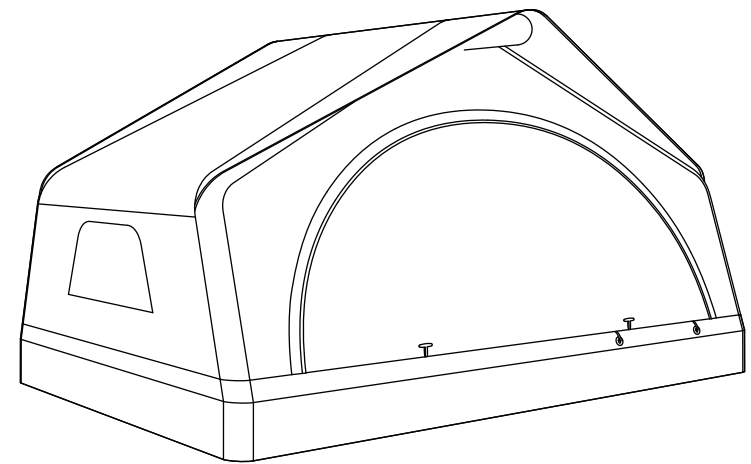




Shell Wing Inflatable Roof Top Tent **User Manual**

Please read this user manual carefully before using the product.

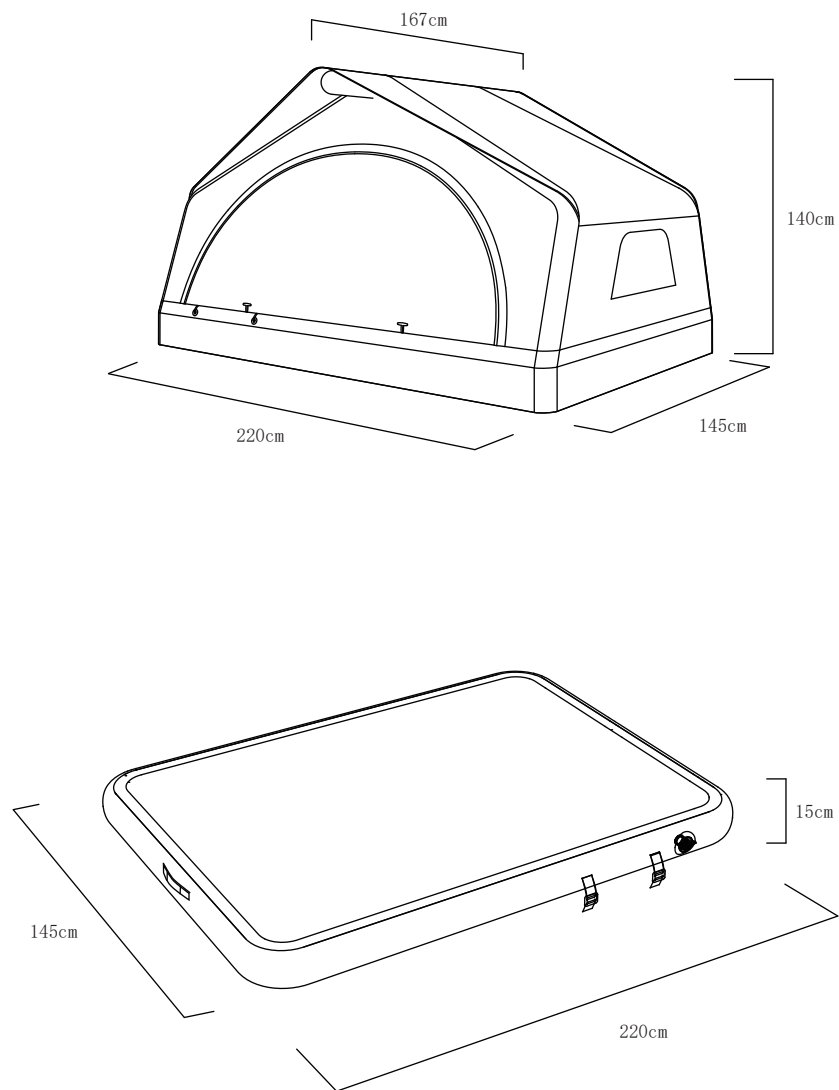
Product Introduction

This product is a light, small, easy to collect the roof of the car portable multi-functional tent, tent main body Using air column aeration design, and equipped with an air pump, the tent design is beautiful, with wind resistance, insideSpacious and comfortable.

Shell roof tent, safe, practical and economical, is a bond product that can integrate family emotions With the public's use and understanding of the roof tent, it will also be a must for family travel in the future prepare the product.

Product Information

Package Dimensions	76cm*50cm*32 cm
Expanded Dimensions	220cm*145cm*140 cm
Air Mattress Dimensions	220cm*145cm*15cm
Folded Dimensions	75cm*50cm*30cm
Air Column Dimensions	12cm in diameter, PVC
Gross Weight	28 kg
Net Weight	26 kg
Product Weight	18.5kg
Tent Material	300D Oxford cloth with black glue coating
Carry Bag Material	600D Oxford Fabric, Waterproof Index 1500+
Ladder	Multi-lock type, silver, with a maximum extension of 2.3 meters

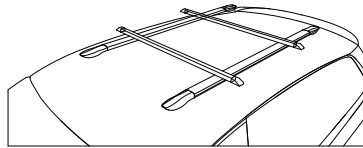


Product List

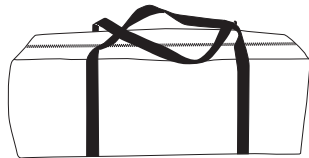
Name	Quantities
Tent Body	1
Air Mattress	1
Ladder	1
Pump	1
Repair Kit	1
Shoes Bag	1
Install Straps	4
Storage Bag	1
Oars (Optional)	2
90°/180°/270°Awning (Optional)	1
Electric Automatic Air Pump (Optional)	1
User Manual	1

Product Guide

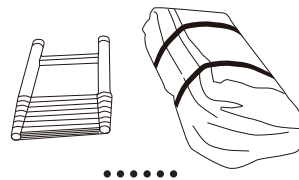
- 1 Before preparing to install the roof tent, the vehicle must be pre-installed with a load capacity of 300kg a pair of roof bars/ roof rack



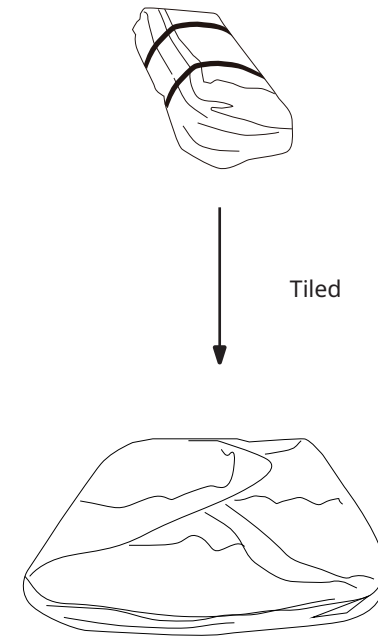
- 2 Open the storage bag.



- 3 Take out all accessories.

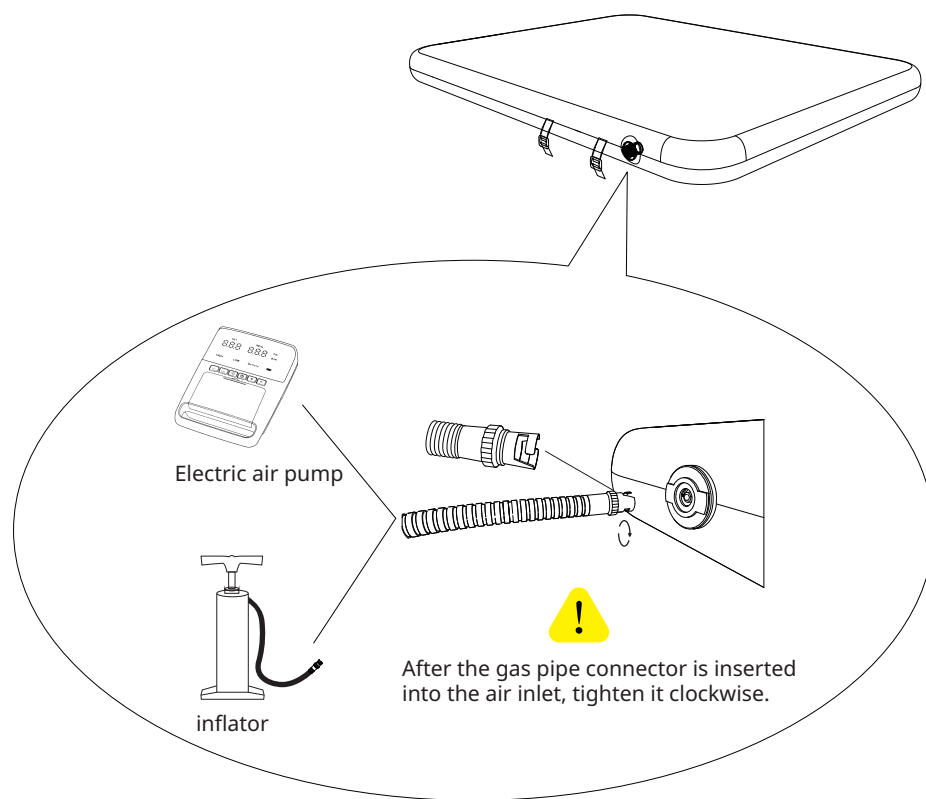


- 4 Open the air cushion and lay it flat.



5 Cushion charging

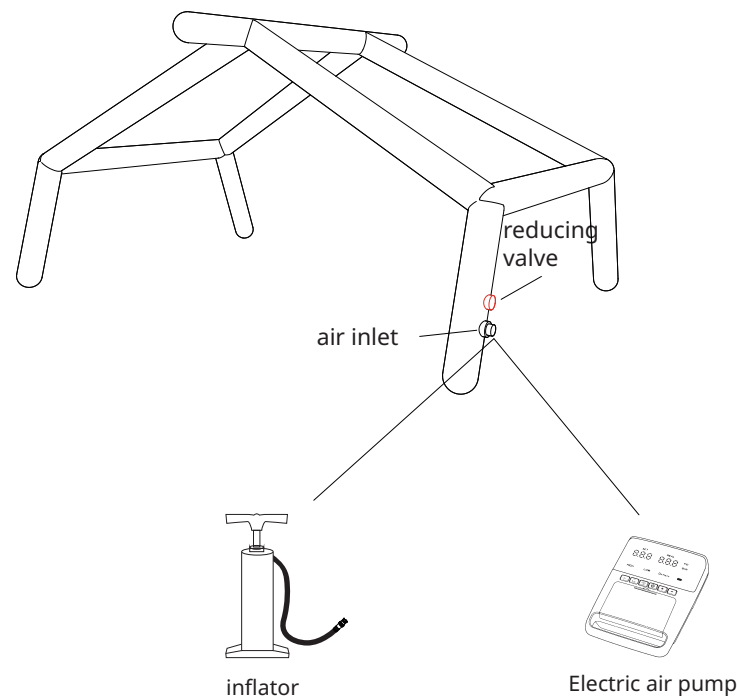
1. Find the air intake valve on the side of the air cushion, open it, and connect the pump (electric inflation Pump) to the intake valve, start charging, pump (electric air pump) to the pressure gauge 12psi, when the air cushion is full, close the intake valve. (If using a tent on the ground, Air cushion pressure to 2-3psi)



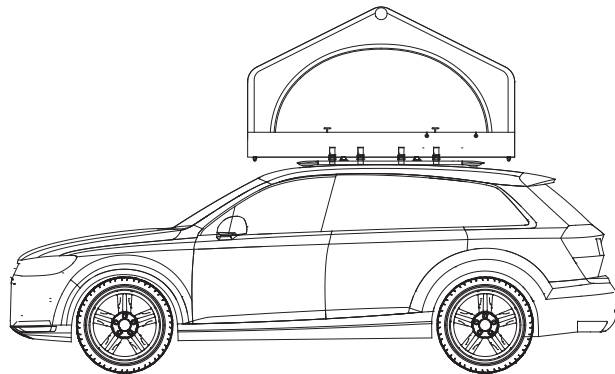
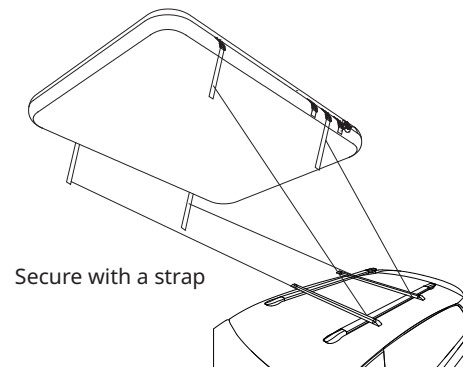
6 air column inflatable bag

1, locate the air intake valve located on the tent air column, open it, connect the pump cylinder (electric air pump) air nozzle to the air intake valve, start to inflate until pumped cylinder (electric air pump) barometer pointer to 8psi.

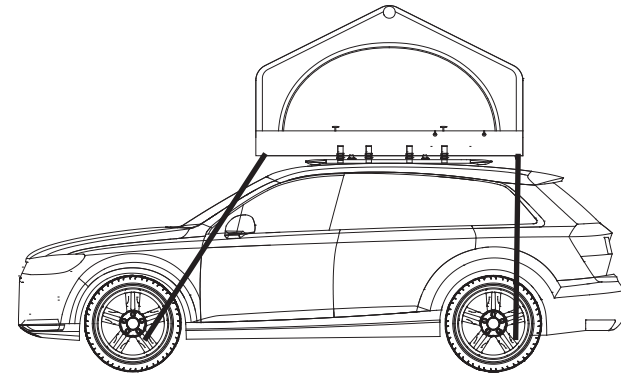
2. If the tent air column cannot be held up normally, please check the red color above the air intake pressure reducing valve. When the column pressure does not reach 8psi and the tent is not set up, the pressure reducing valve is opened to start deflating, open the cover on the surface of the pressure reducing valve and turn the black spin inside clockwise button until it can be pressed to 8psi.



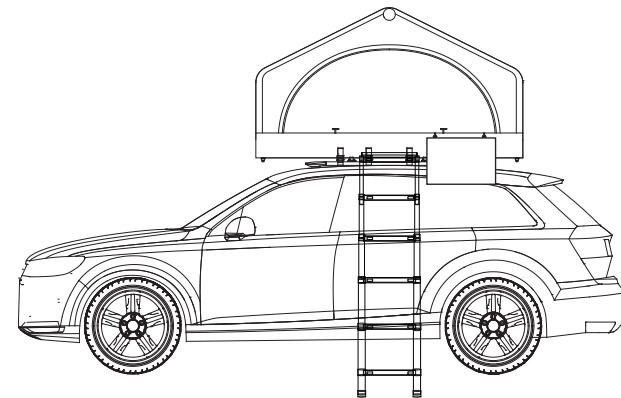
- 7 Positioning the air-cushioned tent, Fixed to the roof rack.



- 8 The webbing goes through the D-ring on the air cushion and meets the hub of the car wheel. Secure it.



- 9 Secure the ladder with straps and install shoe bags.



10 Completion of Installation



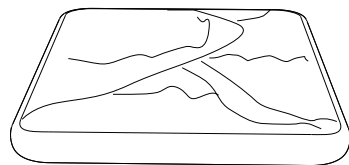
Storage Process

- 1 Remove straps and ladder
- 2 Open the tent air column valve to deflate
- 3 Remove the straps from the roof rack
- 4 Take down the tent
- 5 Tidy up the deflated tent
- 6 Open the air cushion nozzle to vent
- 7 Fold Neatly
- 8 Put in storage bag

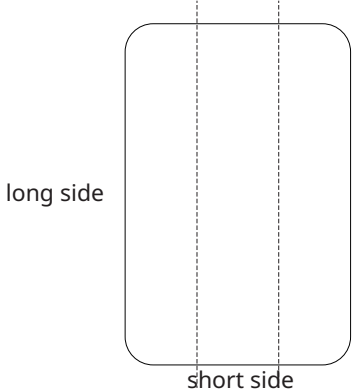
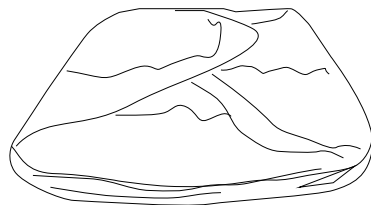


Folding method:

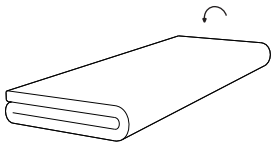
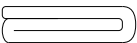
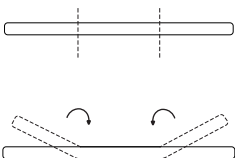
Put the tent in order



Air cushion deflated



As shown in the figure, first do 2 in the short side direction The second fold.



As shown in the figure, fold again for 2 times and use two binding straps are used to complete folding.

Warning

1. The roof of the car is pre-installed with a roof rack bearing 300kg.
2. Do not enter until the tent is fully raised.
3. Follow the instructions to open/pack the tent.
4. After setting up the tent, fix each part of the installation firmly, and ensure that the binding buckle is in a tight state to prevent falling.
5. Before traveling, open the tent to check whether the tent function is good condition and whether the accessories are complete.
6. Choose open, safe area as camping site. Do not use the Shell Wing Inflatable Roof Top Tent thunder storm, hurricane weather.
7. It is forbidden to play and jump in the tent, and it is not appropriate to sit on the edge of the tent.
8. Flames, gas or other burning appliances is prohibited in the tent.
9. Do not use sharp objects to prick the tent to avoid damage.
10. It is forbidden to sit or lie on the inflatable pipe. Please Check whether the tent pipe is wrapped before use. If the position of the inflatable pipe changes, it should be adjusted to the normal position before use.
11. After testing, this product can be used normally at -20 - +40°C. If it is used outside the above temperature range, please be careful. If there is damage, it is not covered by the warranty.
12. It is not recommended to use this roof tent in windy weather above level 6.
13. The vents above the doors on both sides of the tent and at the bottom of the large skylight must be opened using small support poles during sleep in order to ensure continuous air circulation and prevent suffocation.
14. The main tent fabric with coating has high waterproof performance, but its air permeability is low. When the outdoor temperature is low, condensation will form inside the tent, which can be avoided by opening the vents and tent doors/windows.

Maintenance

1. Keep flammable materials away from the tent.
2. Regularly inspect all parts of the tent to ensure they are intact.
3. Adhere to interior warning labels for proper care of the tent's interiors.
4. After each use of the roof tent, make sure it is dry before storing it to prevent the tent fabric and components from mildewing, staining, discoloring, fading, or degumming.
5. If you won't be using the car roof tent for an extended period, store it in a dry, cool, and well-ventilated place.
6. Avoid overloading when using the Shell wing roof top tent.
7. Use accessories:
 - A) Ladder: Follow safety instructions provided on the ladder label.
 - B) Pump: When inflating or deflating, pay attention to correct usage.
8. The physical and chemical properties of the tent will decline with use and time, which is a normal phenomenon.

Tips

This product is small in size, convenient for transportation and storage. During storage, pay attention to safe storage, to prevent overturning injury, the roof tent has a suitable luggage rack can be selected, this product can be free out enter the home elevator. This product can be used in calm and safe shallow waters as a way of entertainment. Please pay attention to water safety measures (wear a life jacket), and keep the tent balanced when playing in the water over 300kg. (Can also be used as fishing platform, flood emergency life cushion.) Wilderness camping, please take care of the environment!

Shell Wing Inflatable Roof Top Tent