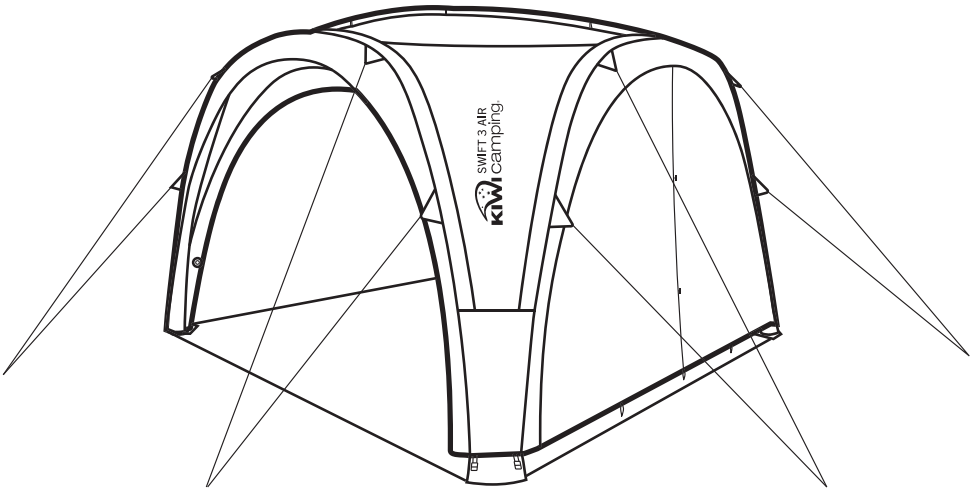
SWIFT 3 AIR

SHELTER

Model No. KC074-847



A hybrid air and fibreglass frame provides a compact, lightweight, and easy-to-set-up shelter. Includes one solid flexi wall and seamlessly connects to Kiwi Camping shelters and tents using Exact-fit Connectors (sold separately).

- Hybrid air and fibreglass frame
- 68D polyester fabric
- 5000mm waterproof rating
- Weight: 12.8kg
- 100mm TPU pre-curved air frame for performance in high winds
- Solid flexi wall, hand pump and peg mallet included

IMPORTANT: Read this manual carefully before using the shelter. Keep this manual in a safe place for future reference.

kiwicamping.co.nz

INTRODUCTION TO YOUR SHELTER

Dear customer,

Thank you for purchasing a Swift 3 Air Shelter. This manual has been provided to ensure you get the best results and the longest life from your Kiwi Camping shelter. Please read all of the information contained in this manual thoroughly before using your new shelter and keep it in a safe place for future reference.

SAFETY WARNINGS

⚠ WARNING

KEEP ALL FLAME AND HEAT SOURCES AWAY FROM THIS SHELTER FABRIC!

- If using cookers inside your shelter, ensure adequate ventilation.
- Do not hang heating devices near the walls of your shelter.
- Maintain adequate ventilation inside your shelter at all times to avoid suffocation.
- Familiarise yourself with fire safety rules and regulations of the grounds where you are camping.
- Keep children away from all heat and fire sources.
- Do not store flammable liquids inside your shelter.
- Do not smoke inside your shelter.
- Keep all exits clear of furniture and other items.
- Extinguish or turn off all appliances, fires and heat sources before going to sleep.
- Never use aerosols or insect repellent sprays in or around the fabric of your shelter as it can damage the fabric and will void our warranty.

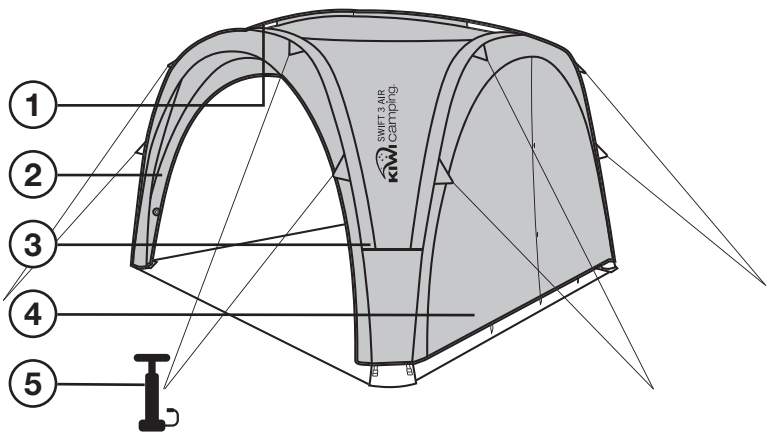
PARTS INCLUDED

YOUR SWIFT 3 AIR SHELTER INCLUDES:

1 x shelter (with 4 x 100mmØ air tubes and 16 x 5mm guy ropes attached)
27 x electroplated steel pegs (8mm D x 250mm L)
2 x 9.5mmØ fibreglass poles
1 x solid flexi wall
1 x hand pump
1 x peg mallet
1 x repair kit
1 x carry bag

SPARE PARTS AVAILABLE SEPARATELY

1. KC074-847-1 Swift 3 Air fibreglass pole replacement
2. KC074-847-2 Swift 3 Air air tube replacement
3. KC074-847-3 Swift 3 Air fly replacement
4. KC074-853 KC Solid flexi wall replacement
5. KC079-029 KC compact hand pump replacement



PITCHING INSTRUCTIONS

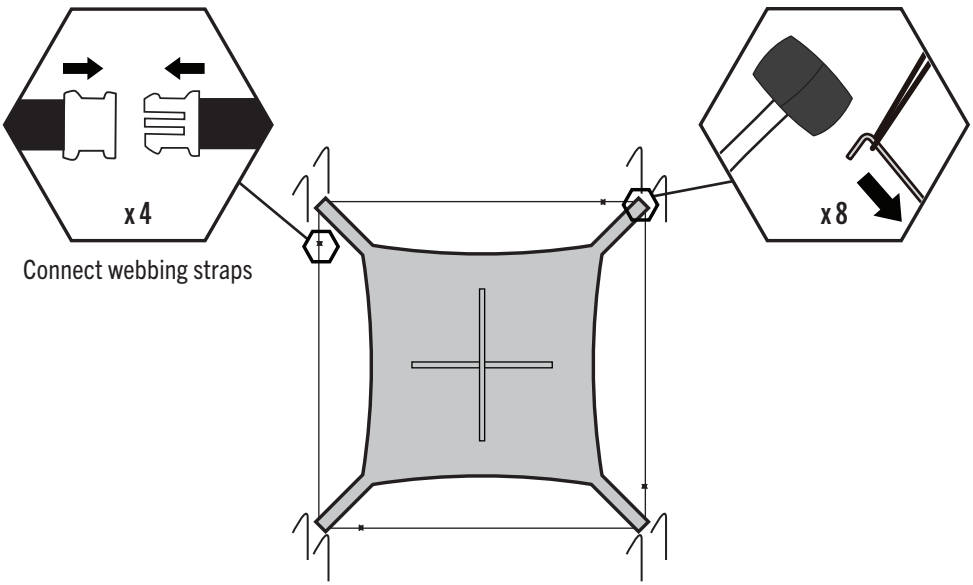
PREPARE YOUR CAMP SITE

1. Select a site to fit the footprint of the shelter:
   3.1m W x 2.3m H x 3.1m D, with enough room to pitch out guy ropes. The site should be a level site and clear of any sharp objects.

2. Lay out the optional groundsheet and peg it down, ensuring it is wrinkle-free.

PEG OUT THE SHELTER

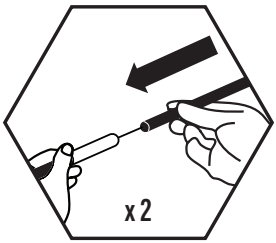
3. Unroll the shelter with the roof facing upward. Extend the webbing straps from each corner and attach them to the corresponding side-release buckles. This prevents the corners from 'splaying' outward during inflation. Peg out all four corners, ensuring the shelter is square.

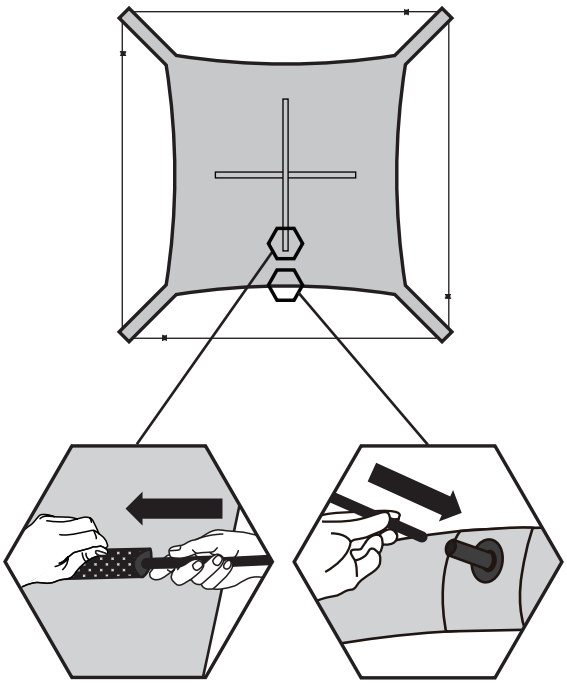


Connect webbing straps

INSERT FIBREGLASS POLES

4. Assemble the two fibreglass poles by interlocking the sections together. Feed the fibreglass poles through the power mesh sleeves on top of the shelter and insert into the plastic brackets.





INFLATE THE SHELTER

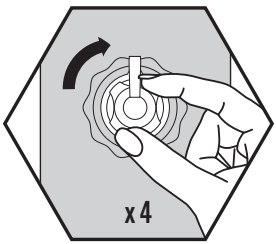
5. Close the external valves on the legs, remove the top caps, and inflate the shelter using the provided pump until the desired PSI is reached.

   Note: You may need to help the air tubes stand up to inflate evenly and in the correct shape, do this by carefully lifting the shelter from the middle.

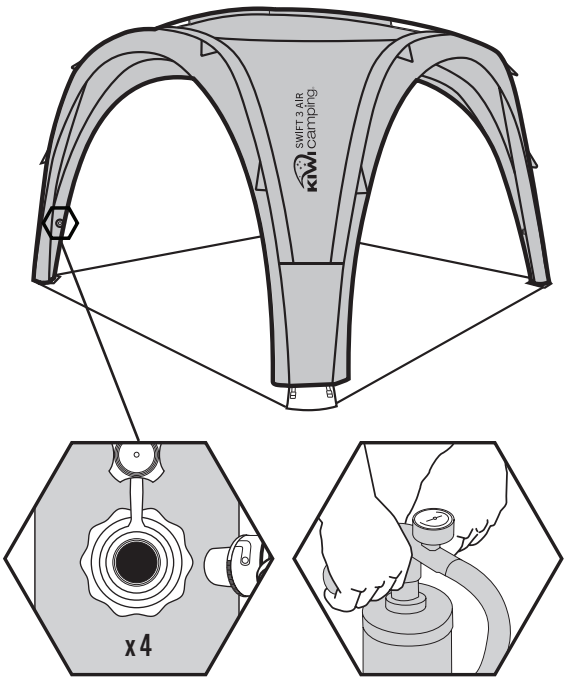
   Make sure to only inflate to the recommended pressure (6-8psi), as over-inflation can lead to air tube damage. Replace the top cap of the valve after inflating each air tube.

   It is recommended in hot weather that 6psi is used to allow for air expansion inside the air tubes. In cooler/windier conditions, 8psi is recommended. Adjust the pressure in the air tubes as the ambient temperature changes. Only use a manual or electric pump with a inbuilt pressure gauge.





Close external air valves



6. If attaching side walls, it is recommended to do so at this stage. Take the weight off the zips when attaching the wall or Exact-Fit Connector by holding the accessory up as you zip.

PEG OUT REMAINING PEGGING POINTS

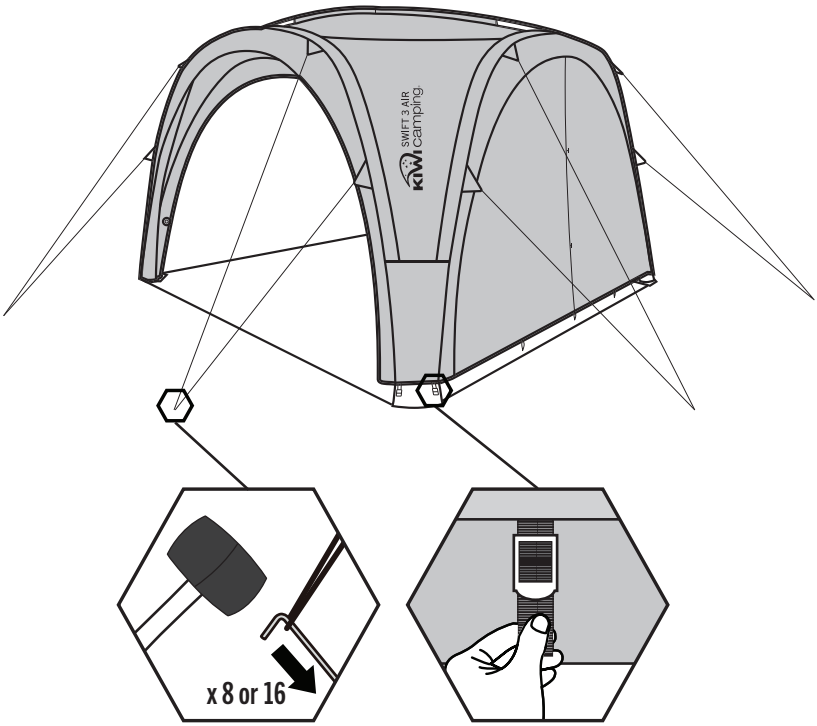
7. Step back and check the shelter is square and sitting correctly. Peg out the guy ropes. In windy conditions ensure the guy ropes are lengthened close to their full length and use all 16 pegs to provide added strength. Tension the fly using the slide buckles on each corner if necessary.

   Note: Use rope springs (sold separately) in high-winds. These provide support and act as shock absorbers by reducing the impact of high-speed wind gusts.

   To make sure the shelter stays in place, insert the pegs into the ground at a 45° angle.

8. Remember this is a temporary shelter, not a permanent structure, so always check it in windy conditions and do not leave it unattended.

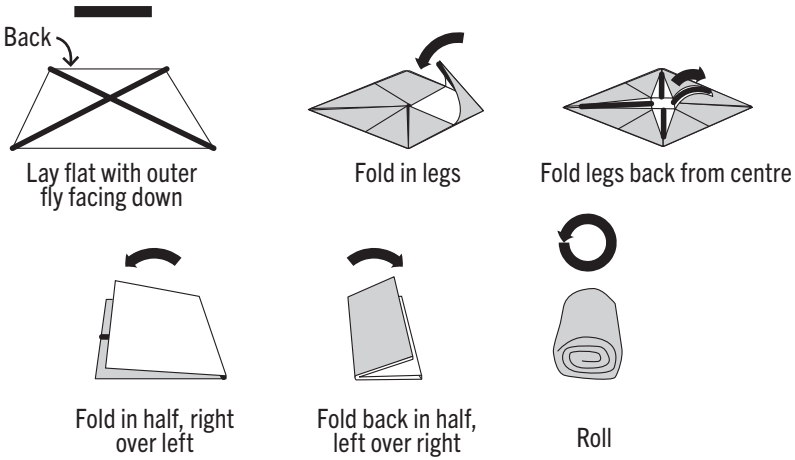
9. Check air pressure daily or as atmospheric conditions change.



PACKING INSTRUCTIONS

1. Ensure the shelter is completely dry and clean before storing away. Always store it in a dry environment. Remove the fibreglass poles and pack the poles and pegs into their individual bags.
2. Deflate the air tubes by unscrewing the valve caps and releasing all the air. Once delated, flip the shelter over so the outer fly is on the ground.
3. Fold the legs inward to create a square shape, then continue folding to the size of the carry bag, as shown below. Ensure the air valves are not obstructed to allow any remaining air to escape. To reduce the chance of valve malfunction, the valves should remain fully unscrewed while the product is in storage.
4. For a tightly rolled shelter, use the provided compression ties to secure the shelter and maintain compression. This helps relieve pressure on the carry bag and ensures your next setup is as quick and easy as possible. Place the shelter into the carry bag.

Note: NEVER store your shelter wet or dirty, even for short periods of time, as this can cause mould to form. If the shelter must be packed away while damp, unpack and dry it thoroughly as soon as possible.



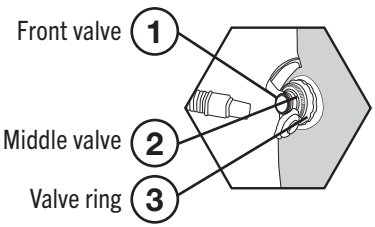
AIR TUBE MAINTENANCE AND CARE GUIDELINES

1. Check the air tube psi regularly. 20°C is the standard optimal temperature for 7psi. As the ambient temperature gets warmer, the air in the air tubes will expand and the psi will increase. In hot temperatures, keep the psi close to 6 (to allow for air expansion). In cooler temperatures, increase psi to 8. The pressure inside the air tube will increase by 0.08psi for every 1°C increase of ambient temperature. To calculate the psi for temperature, see the example below:

   Original 7psi (at ambient temperature)
   +10°C rise = +0.7 to +0.8 psi. Final Pressure 7.8psi
   +20°C rise = +1.4 to +1.6 psi. Final pressure 8.6psi

   If you are camping in warm conditions and expect temperatures to rise noticeably after the tent or shelter is first inflated, allow for this increase and adjust the air tube pressure as needed. For example, if the air tubes were initially inflated to 7 psi at an ambient temperature of 20°C, but the forecast temperature is expected to exceed 40°C, reduce the pressure to around 5.6 psi.

2. To check the psi, first release a small amount of pressure from the air tube, by gently unscrewing the middle valve (2) until you hear an air release. It is recommended to release more pressure then you require. Once sufficient pressure has been released, retighten the middle valve. Remove the front-most cap on the air valve (1) - this valve has one-way valve, so no air will escape. Re-pump the air tube until the correct psi is achieved.



3. Never undo protective sleeve around an inflated air tube. This will cause a weak spot in the air tube.

4. Always replace protective cap on valve after inflating air tube and ensure the pump nozzle is free of contaminants. This will prevent dirt effecting the one-way valve and will stop slow depressurisation.

5. Keep the air valves clear of any dirt. If debris gets caught in between the one-way valve and seal, air may escape. To clean the valve, deflate the air tube, unscrew front valve from the air tube, pop off the rubber seal and use a damp cloth to gently wipe over seal and valve.

6. Condensation may form on the air tubes when they are cooler than the surrounding air. If a small amount of water collects at the base of the tubes as a result, this is normal.

SHELTER CARE INSTRUCTIONS

PLEASE READ ALL OF THE CARE INFORMATION AND INSTRUCTIONS INCLUDED WITH THIS SHELTER BEFORE USING YOUR SHELTER FOR THE FIRST TIME.

1. Before you use your new shelter, fully unpack and pitch it at home. It is important to familiarise yourself with the set up procedure and the various features.
2. Select a site that is level, clear of any sharp objects, is dry, will drain well if it rains and is protected from wind and other elements.
3. Keep clear of overhead power lines and trees when setting up your shelter.
4. For best and easiest results, enlist the help of at least one other person to assist in pitching the shelter.
5. Keep all flame and heat sources away from fabric. Do not use open flame or gas appliances in or near your shelter.
6. Do not use aerosol sprays or any solvent based products in or around your shelter as these could damage the fabric or special coatings. These products include but are not limited to: repellent spray, hair sprays, alcohol, detergents, fly spray, petrol, kerosene etc.
7. Please note, the warranty on this shelter will be deemed void if the product is used for any purpose other than a temporary, recreational use shelter.
8. Handle the shelter poles carefully. When unfolding and folding the shelter poles, do not allow the shock cord to pull and snap the ends together. This can damage the poles ends and result in breakage when the pole is tensioned. For information on how to repair a pole, see the Kiwi Camping YouTube video: ***How to repair your tent pole***. Spare poles are available to purchase from your stockist.
9. Especially in windy conditions, it is essential that you attach guy ropes and fasten them to the ground. We suggest you insert the pegs into the ground at a 45° angle towards the shelter, not straight down. Use rope springs (sold separately) in high-winds. These provide support and act as shock absorbers by reducing the impact of high-speed wind gusts. Please note, your shelter will not be covered under warranty if wind damage occurs.
10. Even in light winds, always use all of the guy ropes and pegs included to ensure your shelter is secure and to prevent damage to both yourself and the shelter. Check guy ropes/pegs daily.
11. When adding accessories, hold both sides of the zip to take pressure off the zips. Ensure that the fabric is never over stretched as this may cause problems with walls and accessories.
12. To clean your shelter, only ever use a soft sponge and warm water. DO NOT use excess force or other harsh cleaners to remove marks from the shelter.
13. Ensure the shelter is completely dry and clean before storing away and ensure to store it in a dry environment.
14. Punctured air tubes can be repaired using Tear Aid B. For information on how to repair a puncture, see the Kiwi Camping YouTube video: ***Kiwi Camping Air Tube Repair Tutorial***. Spare air tubes are available to purchase from your stockist.

IMPORTANT

1. Proper air ventilation is crucial for your comfort and safety. Without adequate ventilation, condensation and carbon monoxide can build up. Although your shelter is designed for ventilation under normal conditions, condensation may still occur if it is completely sealed in wet or humid environments. Additionally, carbon monoxide can accumulate from heating appliances and the expulsion of air.
2. Although treated with a fire-retardant coating, no shelters are fireproof; if exposed to flame or high heat sources, they can ignite and burn. Keep all flame and heat sources away from this shelter fabric. Do not use open flame or gas appliances in or near your shelter. In the event of a fire, evacuate immediately.
3. DO NOT leave the shelter pitched for weeks at a time as extended exposure to the sun's ultraviolet rays can damage and/or cause it to discolour. Your shelter will not be covered under warranty if you leave it up for many weeks at a time.

TROUBLE SHOOTING

PROBLEM	CAUSES / SOLUTIONS
Condensation	• Condensation is caused when warm air meets cool air and the moisture condenses on the fabric. • Moisture in the shelter from cooking, wet gear/clothing and breath vapour can cause condensation. • Create as much ventilation as possible to reduce condensation. • Remove wet/damp gear and clothing from the shelter if possible. • Condensation may form on the air tubes when they are cooler than the surrounding air. If a small amount of water collects at the base of the tubes as a result, this is normal.
Mildew	• Never put the shelter away wet, damp or soiled to avoid mildew. Store in a dry, ventilated area. • Wash the affected areas with warm water and a soft brush or sponge.
Saggy Fly	• Ensure all of the guy ropes and pegging points are utilised and secure. They should be holding the fly taut and evenly tensioned. Make sure the ropes are not pegged too close to the shelter, as this reduces the tension on the fly. For best results the angle of the rope should be the same as the angle of the roof. • Check the guy ropes and pegs daily.
Rip	• You can temporarily repair small tears with Tear Aid A tape (available from Kiwi Camping stockists). • For larger tears and permanent repairs consult Kiwi Camping stockist.
Leaking Seams	• The seams have been heat tape seam sealed. If this begins to lift, cut off the lifted tape and apply seam sealer.
Unstable Shelter	• Ensure air tubes are evenly spaced and square to one another. • Ensure the fibreglass pole is inserted and secured correctly. • Tension guy ropes evenly, avoiding excessive pull on any one side.

WARRANTY INFORMATION

The warranty period for this shelter is found on the packaging and full details are on the Kiwi Camping website - www.kiwicamping.co.nz.

The original purchaser of this product is offered a warranty if during this time period the product fails due to a fault in either materials or workmanship. Service under this warranty is available by returning the product, with your proof of purchase, to where it was purchased. If after inspection it is determined that the product is defective, we will repair or replace it (at our discretion) free of charge. This warranty does not cover misuse, damage caused by accident, storm or wind damage, mildew, neglect, UV degradation and fair wear and tear. Please note, the warranty on this shelter will be deemed void if the product is used for any purpose other than a temporary shelter. If the claim is not deemed a warranty or is outside its warranty period, we can repair the product at a nominal cost.

KIWI camping®

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