



Kielder 4 AIR Deluxe, Kielder 5 AIR Deluxe, Kielder 6 AIR Deluxe



AIR tent
Operating manual..... 2

Welcome

Thank you for purchasing a Kampa tent. Please read these instructions carefully before attempting to set up your tent and retain for future reference. If used properly, your tent should give you years of trouble free use. We recommend that your tent is insured against accidental and storm damage as this is not covered by the warranty.

General Safety Instructions

Hazard of carbon monoxide poisoning

Never use a fuel-burning appliance such as barbecues or gas heaters inside the tent. The burning process produces carbon monoxide which accumulates inside the tent as there is no flue.



Beware of suffocation

Ensure ventilation openings are open and clear all the time to avoid suffocation.



Fire Hazard

- Ensure you know the fire precaution arrangements on the site.
- Do not cook inside the tent or use open flames.



Risk of injury

- This device is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the device by a person responsible for their safety.
- Do not allow children to play around the tent and ensure that suitable protective footwear is worn. Guy lines are a trip hazard and pegs can be sharp.
- Cleaning and user maintenance may not be carried out by unsupervised children.



UV Degradation

Fabrics can be weakened by prolonged exposure to sunlight. Under normal holiday use your tent will give long service but use for extended periods in strong sunlight will soon cause deterioration. In those cases it would be wise to use a site as shaded as possible. UV degradation is not covered under the warranty. The warranty does not cover products on permanent sites, displays or for commercial purposes.



Your tent is designed for use in light to moderate weather. During very strong winds or snowfall we recommend that you take your tent down. The tent is designed for touring use; it is not designed for seasonal pitch or commercial use.

We recommend a trial run before using your tent for the first time. This will allow you to familiarise yourself with the tent, its set up and any limitations the tent may have for your particular use.

IMPORTANT - PLEASE READ:

Tents contain a high proportion of synthetic materials and under certain conditions will be affected by condensation inside the tent. This should not be confused with leaking and condensation can be improved by ensuring adequate ventilation.

The main seams of this tent have been factory taped to help prevent leakage. Depending upon your expectations, it may be necessary to treat the remaining seams with a seam sealant. Seam sealant should also be applied to areas where the taping is damaged or has peeled away through wear and tear. It can also be applied to areas where a leak may have developed. Seam sealant is available through your dealer.



Parts List

Before using for the first time, ensure that the following parts are present:

Item	Qty
Tent	1
Inner tent	1
Hand pump	1
Peg pack	1
Carry bag	1

If any parts are missing please contact your supplying retailer immediately.

Siting

Choose a site that is flat and, if possible, protected from the wind. Try to clear the site of sharp stones to avoid damaging the groundsheet. Try to set up your tent with the door facing away from the wind. Avoid pitching under trees as falling branches, sap, etc. could damage your tent.

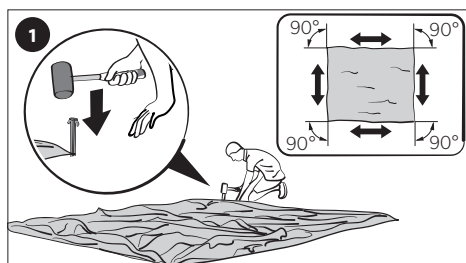
Set-Up

Caution

Never open the zip on an AIR Pole inner sleeve whilst inflated as this will result in the bladder bursting.

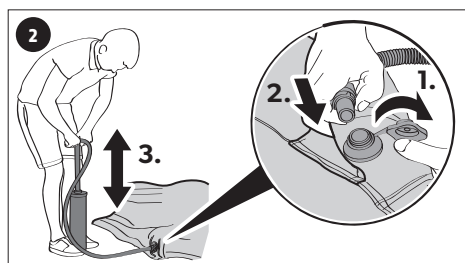


To protect your tent from dirt and damage, it may be beneficial to lay a footprint (available as an optional extra) or groundsheet down before unpacking. Unpack the tent and separate and identify the different parts. Assemble the fibreglass porch pole, this is shock corded and just needs slotting together. Ensure that each pole is fully inserted into the adjoining pole.



Unroll and lay the tent out in the required position. Peg each corner of the tent.

Ensure tension is applied between the pegs and that the tent keeps its rectangular shape. You may need to re-peg later.



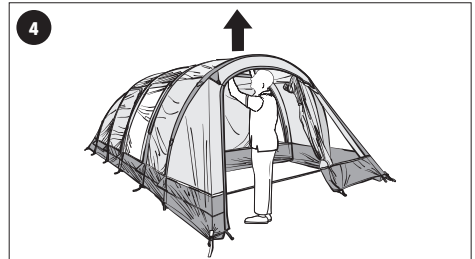
Undo the doors to allow air into the tent. Starting from the centre of the tent, unscrew the top cap, of the inflation valve and attach the pump nozzle.

Note

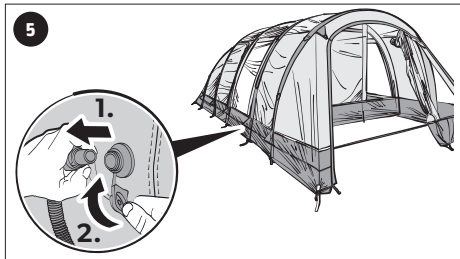
Some of the images shown in this User Guide are of other similar Kampa tents and are for illustration purposes only.



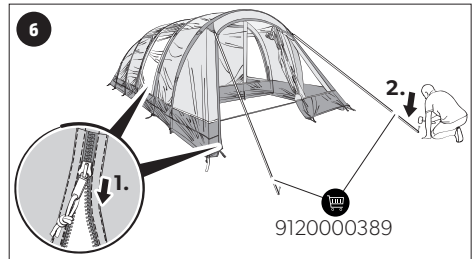
Pump up each AIR Pole. The pump has a pressure gauge and each AIR Pole should be inflated to between 7-8 psi. As each AIR Pole is inflated the tent will lift.



It may be necessary to go inside the tent and push the AIR Poles upwards so that they can assume their correct shape.

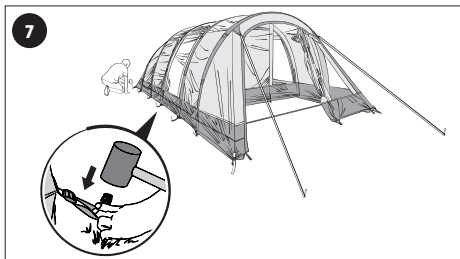


Once all the AIR Poles have sprung outwards assuming their correct shape, detach the pump from the tent and tighten the outer valve cap on each inflation point. It is important that each cap is refitted to prevent the seepage of air.

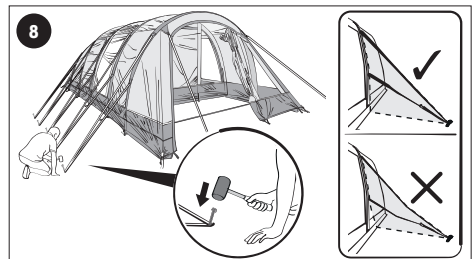


You may need to use a guy rope to keep the tent upright in place whilst pegging.

Close all doors and entrances and check the positioning of the corner pegs again. If necessary re-peg to ensure that the groundsheet is taut inside the tent and the shape is rectangular.

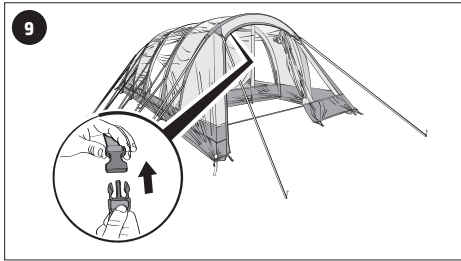


Peg the intermediate pegging points at the front and back of the tent.

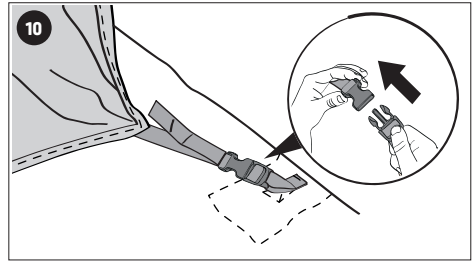


Your tent comes with guy lines pre-attached. We recommend that these are used at all times. Peg the guy lines so that the tent is under tension without distorting the shape.

The guy lines can be adjusted using the runners and should generally be pegged in line with the seam of the tent that it starts from. Check the guy lines from time to time to ensure that they are still adequately tensioned.



If the inner tent is not already installed, take the inner tent inside and suspend from the colour coded buckles. Attach the remaining suspension points.



Attach the base of the inners to the corresponding buckles on the groundsheet. It will be easier to attach the rear points before fully suspending the inner tent.

The inner tent can remain permanently installed whilst the tent is deflated and inflated.

Install the canopy groundsheet by pegging through the webbing straps found at each corner.

Pegs

The tent comes complete with general purpose wire pegs. These will be suitable for many sites but there will be some instances where different pegs will be necessary. Your dealer will stock a range of pegs suitable for different types of ground. For maximum effectiveness, pegs should be driven into the ground at a 45° angle away from the pegging point.

Guy Ropes

The tent comes with guy lines pre-attached. We recommend that these guy lines are used at all times. Peg the guy lines so that the tent is under tension without distorting the shape. The guy lines can be adjusted using the runners. Guy lines should be secured using suitable pegs (see above) and the guy line should generally be pegged in line with the seam of the tent it starts from. Check the guy lines from time to time to ensure that they are still adequately tensioned.

Rain

We make our tents as resistant to the weather as possible. Occasionally you may find slight leakage. This is not a fault with the manufacturing process or materials and can normally be rectified by spot treating the seam with seam sealant (see below).

Seams

The main seams of this tent have been factory taped to help prevent leakage. Depending upon your expectations, it may be necessary to treat the remaining seams with a seam sealant. Seam sealant should also be applied to areas where the taping is damaged or has peeled away through wear and tear. It can also be applied to areas where a leak may have developed. Kampa Seam Sealant is available through your dealer.

Deflation/Pack-Down

1. Close all doors, openings, windows and blinds including those on the inner tent.
2. Unpeg the guy lines and tie them neatly to avoid tangling.
3. Remove the front canopy pole
4. Unpeg the intermediate pegging points but keep the four corner pegs in place.
5. Open the valves on each pole. The tent will start to deflate. Wait until most of the air has been expelled.
6. Unpeg the four corners.
7. Fold/roll the tent towards the deflation valves to expel more air and then roll to fit in the carry bag.

Note: Ensure that the tent is totally dry before storing in a cool, dry and dark space, if possible opened out.

Care

Tents are best stored opened out. Air fully and ensure it is totally dry before packing away. Store in a well-ventilated dry place. A wet/damp tent will develop mildew surprisingly quickly. Dirty tents can be washed using clean water and a soft brush. Do not scrub and never use detergents.

The AIR Poles do not need any maintenance but should be protected from damage during storage. Damage due to improper use, wind damage or neglect is not covered under the warranty. Have any damage repaired at the first opportunity.

Zips should be treated with care, use two hands to close and open and never tread on them. Never force a zip. We strongly recommend that you carry a comprehensive spares kit including silicone waterproof spray, seam sealer and tape for repairing the AIR Poles.

Repairs to the tent should be made by a company recommended by Kampa or your supplying retailer. Repairs and alterations made by an unauthorised company may invalidate your warranty.

In the Event of a Puncture

1. Undo the inflation/deflation valve from the pole and re-attach ensuring that the valve is firmly connected.
2. Re-inflate the AIR Pole.
3. If tightening the hose fittings does not solve the problem then the AIR Pole may be punctured.

To Remove an AIR Pole

1. Unzip the outer sleeve holding the AIR Pole.
2. Remove the AIR Pole.
3. Unzip the protection sleeve of the AIR Pole, whilst deflated, to expose the inflatable bladder.
4. Locate the puncture. This is made easier if you inflate the bladder. For small holes it may be necessary to submerge the bladder in water.
5. Once located, the bladder can be repaired using repair tape. We recommend Kampa Repair Tape - available from your retailer.

The repair can be enhanced by using a combination of the tape with Kampa Repair Solution. Follow the manufacturers instructions to repair. Another alternative is to replace the tube. Spares are available from your retailer or direct from Kampa. Once a repair or replacement has been made, the AIR Pole can simply be zipped back into the outer sleeve.

Troubleshooting

Problem	Solutions
Difficulty in pumping up the tent	1. The inflation valve is not fully screwed into the AIR Pole. 2. The AIR Pole is twisted at the valve. This may also be indicated by a noise. DO NOT continue to inflate until the AIR Pole has been untwisted (see page 4).
If you suspect an air leak	1. Check that the inflation valve is properly screwed in and that the black 'O' ring seal is in place. 2. Check that the top cap on the inflation valve is done up tightly.
If you think your tent has a water leak	Most suspected leakage is actually condensation (see condensation section of this manual). This forms on the inside of the tent fabric. Try to increase the ventilation by opening doors and ventilation ports. Do not cook in your tent. The fabric used to make this tent is waterproof tested to 200 L/m ² per hour. It is extremely unlikely that the tent would leak.
If your tent has a water leak at specific points/ areas	The main seams of this tent have been factory taped to help prevent leakage. Depending upon your expectations, it may be necessary to treat the remaining seams with a seam sealant. Seam sealant should also be applied to areas where the taping is damaged or has peeled away through wear and tear. It can also be applied to areas where a leak may have developed. Seam sealant is available through your retailer.

Warranty

The statutory warranty period applies. If the product is defective, please contact the manufacturer's branch in your country. For repair and warranty processing, please include the following documents when you send in the device:

- A copy of the receipt with purchasing date
- A reason for the claim or description of the fault

The warranty covers manufacturing defects, materials and parts. The warranty does not cover fading of the cover and wear and tear due to UV radiation, misuse, accidental damage, storm damage, or permanent, semi-permanent or commercial use. It does not cover any resulting damage. Please contact your dealer for claims. This does not affect your statutory rights.

Disposal



Place the packaging material in the appropriate recycling waste bins wherever possible.

Consult a local recycling center or specialist dealer for details about how to dispose of the product in accordance with the applicable disposal regulations.

Technical data

	Kielder 4 AIR Deluxe	Kielder 5 AIR Deluxe	Kielder 6 AIR Deluxe
Dimensions H x W x D (in cm)	620 x 305 x 200	690 x 345 x 205	710 x 380 x 210
Packing dimensions H x W x D (in cm)	80 x 43 x 41	80 x 45 x 42	80 x 46 x 43
Weight	21.10 kg	25.48 kg	27.58 kg



Together outdoors

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