

TEMPERATURE REGULATION



AUTENTIC

Proper temperature regulation inside your bell tent is important for your comfort. This document lists some tips and guidelines to help maintain a pleasant temperature within the tent.

AUTENTIC DESIGN

The design of the Autentic Bell Tents is aimed at maximising comfort within the bell tent.



WIDE DOORS

The generously sized doors equipped with sturdy mosquito mesh, ensure excellent airflow and ventilation within the tent during the warm summer period.



WINDOWS

All walls feature windows with mosquito mesh. The Supreme Collection also includes two large windows on each side of the door, improving ventilation and air circulation within the tent.



ROOF VENTS

The strategically positioned roof vents with mosquito mesh release heat, moisture, and odors while fresh air circulates inside, creating a pleasant living space.



COLOURS

Lighter shades like Desert, Dune, Natural Ecru, Turmeric, and Indian Bliss absorb fewer infrared rays than slightly darker colors like Roasted Pumpkin and Moss, ensuring a cooler interior.



BELL TENT ACCESSORIES

Autentic offers several add-ons specifically designed to help regulate the temperature within your bell tent.



INNER LINER

Autentic provides an optional inner liner for the Jack Bell 5.2 and Jay Bell 4.4. This inner liner can be hung inside the bell tent, attaching to the top of the tent pole and the junction between the roofs and the walls. This creates a secondary layer, offering insulation and enhancing comfort by regulating the inside temperature.

The inner liner is available in two materials: natural hemp and a fire-retardant polyester.



AIR-CUSHION CEILING

For the Billy-Joe Double Bell 7.2, the top section of the walls features small mesh windows all around. The ceiling is attached just below these windows, creating a cushion between the roof and the ceiling in which air can flow easily. This air cushion provides insulation and helps maintain a comfortable temperature inside.

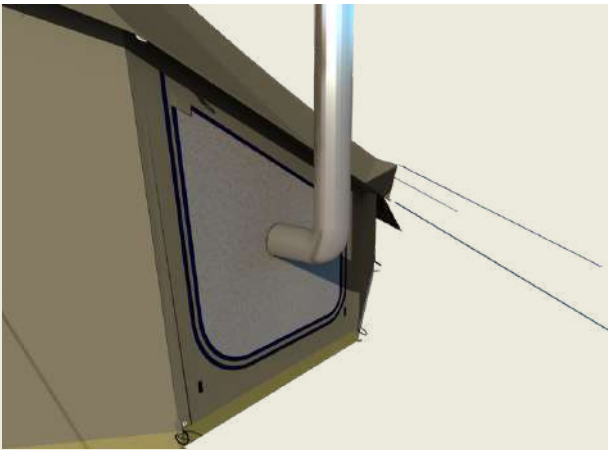
The air-cushion ceiling comes in two materials: natural hemp and a fire-retardant polyester. It is supplied with four dividers in the same material for creating separate rooms in your bell tent.



TECHNICAL PANEL

In the Supreme Collection Bell Tents, the side window mesh panels can be quickly replaced with a canvas technical panel featuring three openings for easy wiring or air conditioning unit installation, all neatly sealed with a rack system.





STOVE PANEL

In the bell tents of the Supreme Collection, the left front window which comes with mosquito mesh as standard can be unzipped and replaced with a fire-retardant stove panel. This panel allows for a neat cut-out to safely lead the stovepipe outside.

Advantages:

- No need to cut a hole in the tent's roof.
- When not using the stove, you can simply zip back the mosquito mesh window panel.

Disadvantages:

- The stovepipe will be located next to the tent's entrance, which can esthetically look less clean.
- The stovepipe will need external stabilization.
- Not all stoves come with a horizontal flue exit.
- Having the chimney outside the tent may result in some heat loss and less draft in cold weather.



Alternative to STOVE PANEL

An alternative to installing a stove panel is making a cut-out in the roof of your bell tent to insert the provided flashing kit from the stove manufacturer, allowing the stove pipe to pass vertically to the outside through the roof.

Advantages:

- Opting for the roof route provides an aesthetically clean solution.
- The roof of the tents acts as a stabilizer for the chimney pipe.
- Improved draft due to the vertical flue pipe.
- Having the chimney inside the tent offers added warmth and better draft in cold or wet weather.

Disadvantages:

- The tent roof will have a hole, regardless of whether the chimney is in use or not.
- Despite proper installation, the flashing kit could potentially remain a vulnerable point for water infiltration.

Do you have questions or inquiries? Reach out to our team via info@autentic.world.

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Find more tips on
[autentic.world](https://www.autentic.world)

