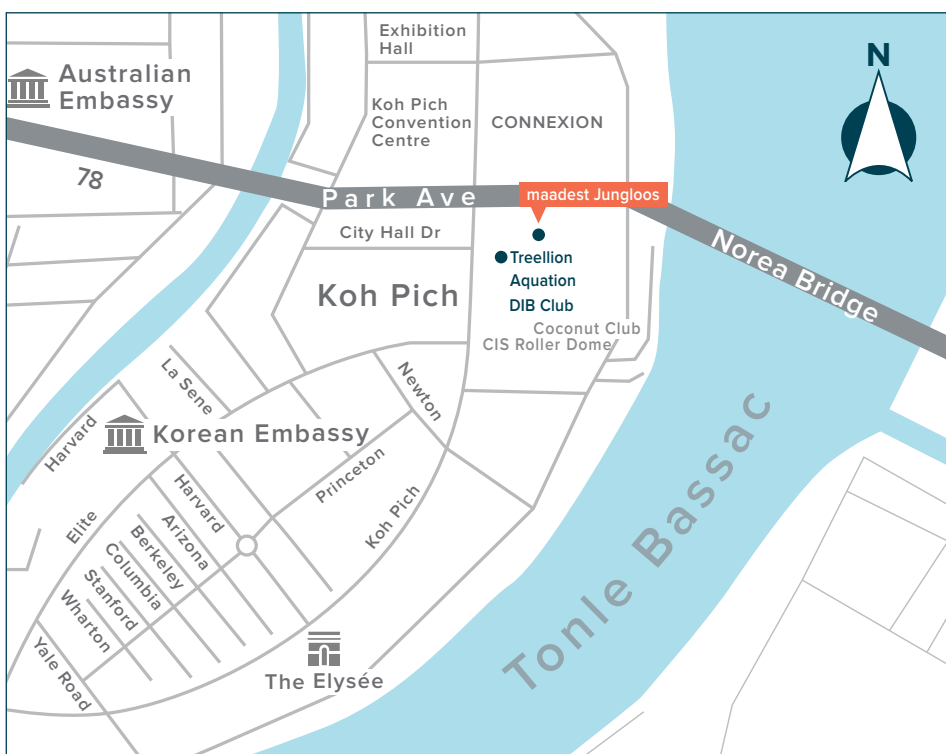




Glamping in the City

Jungloos (jungle igloos) are part of maadest's collection of eccentric rooms created from movable, or repurposed structures tailored to their environment. Set within the landscaped surroundings of Treellion Park along the Mekong and Four Rivers, they are surrounded by trees and greenery while remaining in the centre of Phnom Penh. Restaurants and cafés are within walking distance, yet the setting remains shaped by nature. Each Jungloo has its own private plunge pool, outdoor terrace, ensuite bathroom and air conditioning.



- > Located in Koh Pich
- > 2 units:
 - Jungloo 1 – Round Roof (35 sqm)
 - Jungloo 2 – Glass Sides (36 sqm)
- > Private plunge pools
- > Terraces
- > Air conditioning
- > Ensuite bathroom

SPECIAL NOTES

- > Only registered guests are allowed in the guest room
- > Pet friendly

Accommodation & Facilities

Jungloo – Round Roof



Jungloo – Glass Sides



Bioclimatic Architecture & Eco Solutions

Designed by MAADS Research Studio, Jungloos reinterpret the igloo as a tropical tented bungalow adapted to Cambodia's warm, humid climate. While each Jungloo has its own architectural expression, both apply the same bioclimatic principles to reduce heat naturally. The structures are built from recycled bamboo, wood and locally sourced tent fabric. Recycled tyre foundations filled with sand minimise ground disturbance while allowing quick installation and relocation. A retractable mosquito net encloses the sleeping area and its air-conditioning, significantly reducing energy consumption at night.

Each Jungloo features a galvanised steel plunge pool developed by MAADS Research Studio, combining structural efficiency with a cost efficient construction method.

The Jungloo's Three Cooling Secrets

1. The Double-Skin Structure:

- **Solar Chimney:** The sun heats the outer shade fabric, causing the air beneath to warm up, lighten, and exit through the top opening. This creates a vacuum that draws cooler air from the tropical greenery near the ground to flow up along the gap between the walls.
- **Centrifugal Force:** This force brings the fast, hot air circulating in the curved space toward the exterior shade, while the slower, cooler air remains along the room wall.

2. Zonal Night Micro-Climate: At night when the bed's thick mosquito net is closed, the small air conditioner placed inside the bedhead essentially cools the enclosed sleeping space of 4m³ instead of the entire room, reducing its consumption by over 50%.

3. Low Thermal Mass Materials: The walls are made of light materials which do not accumulate heat. This allows the small air conditioner to reach the required temperature in minutes, without wasting energy on cooling heavy bricks, mortar walls, floors, or ceilings.

