

Sustainable Cambodia Australia

The Ultra Filtration 'SkyBox' Unit donated by the SkyJuice Foundation in Australia was put to good use immediately. It has proven to be simple to use and incredibly beneficial for the staff and students here at Sustainable Cambodia.

The SkyBox is very simple to operate and maintain. The process begins by pouring water into the plastic container. The water then flows through the ultra filtration membrane, effectively removing water borne bacteria. The water is then passed into a small container where it becomes available for consumption. The filtration units are also very easy to clean. As there is no longer the need to boil water, the risk of accidental fires has been eliminated. The SkyBox Water Filtration Unit has proven beneficial to the children of the Sylvia Lasky School. It has effectively filtered our water, rendering it potable for our 125+ students. This has greatly decreased the number of water bacteria related diseases and symptoms, such as stomach aches and diarrhea. Healthy children have proven to make for significantly better students.

The SkyBox Water Filtration Unit has also saved substantial amounts of money, as the teachers and students no longer have to rely on purchasing water from the market. Indirectly they have cut costs by reducing the amount of money parents would have had to spend on hospital bills and medicine on their children. Since the filtration units promise to function for a long period of time, these cost savings will only continue to add up.

Sustainable Cambodia's staff and students have also benefitted from the SkyBox Water Filtration Unit by understanding how ultra filtration works.

To ensure the quality of water from the SkyBox, the Safe Water Project Manager, Mr. Chap tested the quality of water using the water testing materials and as a result, the water condition is quite good and safe to drink. He certified that the water from the SkyBox is potable and that the students and staff can access it. Moreover he will follow up this water testing each month to make sure that the water condition is still good to access for the students in the school.

The students and staff are really grateful and thankful to SkyJuice Foundation for your wonderful and useful donation with this great water filter so that they are able to have the drinkable water in their school.

