

The results can be summarized for the test period without operating the peltier as follows o The maximum productivity of the conventional device is 2100 ml on 8/5/2024 with an amount of 1 cm of water fed into the device, which is equivalent to 8 liters of water. The results for the test period with the peltier running can be summarized as follows o The maximum productivity of the conventional device is 2260 ml on 27/6/2024 with an amount of 1 cm of water fed into the device, which is equivalent to 8 liters of water. o The minimum water productivity is 2605 ml on 1/7/ 2024, with 3 cm of water inserted into the device, which is equivalent to 24 liters of water.