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In Hawai'i's classrooms, where persistent heat and poor air quality hinder student comfort and learning, Kool Skools Hawai'i offers a transformative solution. We Kool students, not classrooms. By integrating family Kuleana with school support, we deliver "Kool Kleen Air to Students." The program delivers USB-C battery-powered cooling units equipped with antiviral filtration, all delivered @ \$1 vs \$6 per day—bringing immediate relief and wellness to students without placing financial or logistical burdens on schools.

## **Program Overview**

The "Kool Kleen Air" program allows families to purchase a cooling unit for home use at \$79, and upon purchase, an identical unit is donated to their child's classroom at no cost to the school. This approach bypasses typical Department of Education delays and fundraising, enabling households to take immediate action to improve classroom environments. The program also ensures equity, as all students benefit from classroom units regardless of family participation.



## **Rationale for the Program**

Several key motivations underpin the initiative:

The Failure of the DOE's cool classrooms initiative in 2016, wasting over \$105 million and over \$10 million paid to consultants, with no accounting.

- Classrooms remain excessively hot despite prior state efforts, leaving many schools underserved in cooling solutions.
- Improving air quality is critical, as the units not only cool, but with the MERV-13 filter will also eliminate airborne particles and reduce the spread of the cold and flu virus, promoting student wellness.
- Families are empowered to lead change directly rather than waiting for external funding.
- Equity is embedded in the program design, benefiting all students.



The program functions through this straightforward process: Buy One Gift One

- Families purchase a home cooling unit at a special discounted price.
- An identical unit is immediately sent to the child's classroom.
- Both home and school environments benefit from Kleen Kool Air.

## **Design Features for Hawai'i's Schools**

The cooling units and program are specifically tailored for the Hawai'i school environment:

- These cooling and air cleaning units operate quietly and consume low DC power via USB-C rechargeable batteries, minimizing strain on the electrical infrastructure.
- Units are portable, desk-friendly, and at 18" away, directed at the student, deliver immediate comfort and clean air regardless of the RH (relative humidity).
- Maintenance, supplied by school employees, is simplified through color-coded cartridges and visual guides.
- The program includes a freezer system for daily rotation of icecartridges to maintain effectiveness.
- The initiative is a collaboration between Kool Skools Hawaii and Ha Ike Hawaii, a B Corporation focused on student wellness.

## Conclusion

Together, Ha Ike Hawaii and Kool Skools Hawaii aim to provide Hawai'i's keiki with the cool, clean classrooms they deserve, bypassing any government involvement to address longstanding challenges in school environments.