

Hilton Prince Kuhio Waikiki

Location: Honolulu, Hawaii

Goal: Significantly reduced scale build up in Dish washer

Installation Details

Model of Water Conditioners: S38

Pipe Diameter (OD): 3/4"

Pipe Material: galvanized

Installation location: on the pump of the filter between the heater and the dish washer

Installation Date: June 17, 2011

HydroFlow S38 water conditioner was installed June 17, 2011.



06/17/11



12/20/11



3/12/12



Before and After Pictures

06/17/11



02/11/13



11/10/11



2/11/13



06/17/11



2/11/13



10/21/11



2/11/13



06/17/11



2/11/13



Field Conclusion

Limescale build up reduction: Noticeable reduction of limescale build up within 60 days.

Maintenance: “Cleaning and using LineAway is recommended until limescale” is reduced or eliminated, after that no maintenance required.

Estimated cost savings and benefits: Heat exchangers are working more efficiently, the water heaters will last longer. There will no longer be any accumulation of limescale in the dishwasher and will increase it's performance. Significant reduction of water spots on the dishes, specially glass .