



Colorado Springs Utilities  
It's how we're all connected

## Colorado Springs Utilities Pre-Rinse Spray Nozzle Retrofit Pilot Program

**Save Money! Save Energy! Save Water! Save Time! Free!**



Many existing pre-rinse spray valves have flow rates of 1.0 to 5.0 Gallons Per Minute (gpm), so the Pre-Rinse Spray Nozzle Retrofit Pilot Program represents a significant water-savings opportunity. Increased water efficiency also correlates to *direct savings* in energy by reducing the amount of water that needs to be heated. Reducing consumption is increasingly important to customers as the energy, water, and wastewater prices increase.

This program began in 2009, and is offered to restaurants, schools (public, private and universities) and commercial customers who utilize existing pre-rinse spray nozzles within the Colorado Springs Utilities water service territory.

Colorado Springs Utilities will provide a **FREE** pre-rinse spray nozzle per pre-rinse unit for each commercial customer. They are quick and easy to install!

We are providing the highest performing available units:

Unit Name	Average Water Flow (gpm)	Average Cleanability (Seconds)	Consumption per Use (Gallons)	Estimated Annual Savings from Retrofit (\$)
Niagara – N2180	1.28	17.00	0.3627	\$ 768
T&S Equip 5SV-C	1.14	22.59	0.4292	\$ 708
Bricor – B094 PRV	0.91	18.71	0.2838	\$ 839
Bricor – B064 PRV	0.65	20.55	0.2226	\$ 894

Data based on replaced unit flow rate of 2.5 gpm with cleanability of 18 seconds; 325 days of use per year; 2009 water, wastewater, and gas rates.

A limited number of pre-rinse spray nozzles are available. There is also a short Survey: [http://www.surveymonkey.com/s/CSU Commercial Kitchen Online Survey](http://www.surveymonkey.com/s/CSU_Commercial_Kitchen_Online_Survey)

Contact Details: Frank Kinder, 668-3818 or email at [fkinder@csu.org](mailto:fkinder@csu.org).

**Mail: Colorado Springs Utilities Attn: Frank Kinder 2855 Mesa Road, MC 107 Colorado Springs, CO 80904** Additional rebates are available, see other side for details.



## There are many ways to Go Green and Save Money:

Colorado Springs Utilities has business rebates for indoor and outdoor applications:

Details: <http://www.csu.org/business/rebates>

### Indoors:

[Lighting Rebates](#) – T12 ->T8 conversions, etc.

[Peak Demand Rebate](#) –Load shifting program

[Prescriptive Rebates](#) –Motors, belts, cooling...

[Renewable Energy Rebates](#) –Solar rebates

[Restroom Rebates](#) –Up to \$125 per WaterSense certified toilet, urinal, or conversion saves 20%

[Window Rebates](#) for highly efficient windows.

### Outdoors: Irrigation Controllers

We offer business customers a rebate to offset the cost of purchasing and installing an approved [Weather-based \(Smart\) Irrigation Controller](#) for new or existing commercial landscapes.

The State of Colorado has rebates too: Go to [www.rechargecolorado.com](http://www.rechargecolorado.com) for complete details.