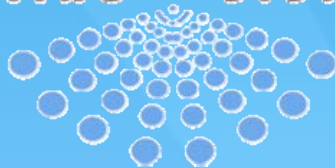




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cloudburst[®]
MISTING SYSTEMS



**Commercial Air Conditioning
Pre-Cooling System**

**An Affordable Energy Saving
Solution for Businesses!**

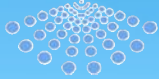
going "GREEN" just became a little easier





COMMERCIAL

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“a pay back period measured in months not years”



**Can Save
OVER 30% On
AC Energy Costs!**

The Problem:

Businesses spend thousands of dollars each year keeping their customers, employees & equipment cool. In fact - Air Conditioning costs can be responsible for over 60% of electric costs during the summer months. Besides the high dollar costs, this enormous amount of electric use has a substantial impact on our environment.

The Challenge:

Find a reliable way to make Air Conditioners more efficient, with a pay back period measured in months not years.

The Solution:

The **Cool-n-Save Commercial AC Pre-Cooling System** is a revolutionary new product that has taken the known benefits of “condenser pre-cooling” (more efficient cooling) and created the first economical, effective & AC friendly product ever available for commercial use.



It works by cooling the condenser with a super fine mist controlled by our patent pending, air activated switch & state of the art “Smart Pump” system that is synchronized with the operation of each AC condenser so it is only on when the AC is running. This dramatically cools the AC coils thus reducing the Head Pressure, Amp. Draw, Output Temp. & Cycle Time - all equaling up to a 30% or more reduction in energy use & cost with a **pay pack time in as little as 4 months.**



What About Hard Water Scale & Water Use?



When engineering this system we took into account every type of condition & concern. We worked with the best companies & minds in the water treatment industry to come up with the most effective, cost effective & eco-friendly way to eliminate the concern about hard water scale build up. The result is a proprietary new inline water treatment technology that basically changes even the worst hard water scale into a benign, non crystallizing dust that does not build up on or harm the coils & nozzles. (read more on page 3)

As far as water usage, with the use of our Ultra Low Flow Nozzles (approximately 0.5 gallons per/hr.) we often use less water than the water used to create the extra electricity wasted without this system installed.



With Over 3 Years of R & D, Extensive Tests & Studies from Engineers & The Tulane University. The “Cool-N-Save Commercial” **is now available for installs!**



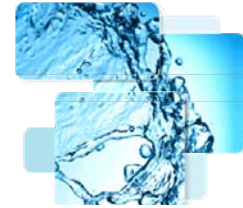
Call: 877-264-3794

customerservice@patiocomforts.com

The Cool N Save Commercial comes with a “100% Satisfaction Guarantee” (call for details).



Solving the Hard Water Scaling Problem



During the product development phase, our design team addressed the possibility of scaling on air conditioner condenser fins and coils. We took this problem seriously, realizing that we could not continue unless we eliminated the chance of scale build up harming the efficiency of the condensers. Scaling occurs when the calcium molecules in water (calcium carbonate) start to bond with each other & other surfaces continuing to grow if not treated. This can happen because calcium carbonate is designed perfectly to bond with just about any surface.



To combat this problem, our design team enlisted the help of some of the nation's foremost experts in water treatment technology to develop a water treatment filter using a proven scale elimination additive. This bio-friendly additive (polyacrylate) combines with the scale forming molecules of the calcium & other minerals in hard water and distorts their geometry, keeping them from attaching to one another thus preventing the formation of scale. This process is so effective that it is used around the world to prevent scale from interfering with the efficiency of even the most sensitive water systems such as: cooling towers, boilers, closed heating and cooling systems, large reverse osmosis systems, air scrubber systems & many other industrial water systems



The challenge was to create a cost effective way to deliver this additive to work in conjunction with the low volume of water used in our AC pre-coolers. This was accomplished by combining a patented process developed by Smart Release Technologies of Dober Industries (one of the largest water treatment chemical companies in the world) and a new low volume delivery system developed by Cloudburst. This proprietary inline system allows us to deliver the exact amount of polyacrylate into the water flow of the Cool N Save system to prevent scale build up, with a need to only change the cartridge approximately once every 3 months at a cost of less then \$100 per year.*



It was only after we solved the scaling problem that we went ahead with the rest of the innovation that makes the Cool N Save Commercial such a breakthrough in cooling cost & energy use savings that we are able to offer our 100% Money Back Guarantee (see attached).

*Actual costs & change cycle may vary depending on use & system

OUR WATER EXPERTS

- **Paul R. Puckorius**, President and CEO of Puckorius & Associates, Inc., has over 50 years experience in cooling water, boiler water and re-use water technology, specializing in corrosion, scale and microbiological problem solving, treatment selection and system start-ups. He has practical experience with industrial, refinery, utility power station systems, and HVAC systems. Paul assists plants with system audits, cost reductions, vendor specifications, re-use considerations, zero blow down via softening, hazardous chemical elimination, development of conservation programs and the optimum utilization of water and chemicals. Paul is past president of the Cooling Technology Institute. www.puckorius.com.
- **Steve Mosher**, Business Development Manager Smart Release Technology, Dober Chemical. Bachelor of Science in Architectural Engineering, Kansas Sate University, and EIT Certified. Specializing in Mechanical and Electrical Building Design, Steve has worked in the chemical industry for 11 years, specifically relating to water processing and treatment of cooling and steam systems. [waterdrip.jpg](#)

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How Much Can I Save?

The following test data is from actual Southern California Edison electricity bills for International Rubber Products' Compton Facility, a 30,000 sq. ft. light industrial complex with 6 roof mounted condenser units. Testing was conducted July through August 2007 and 2008, using 2006 as the baseline for electricity usage. These are typical results but may vary depending on the size & type of AC unit plus a combination of climate & use.

	July 2006	Aug. 2006	July 2007	Aug. 2007	July 2008	Aug. 2008
KWH Usage						
Average KWH/ Day	4,512	4,625	3,711	3,887	3,758	3,221
% KWH Savings (VS. 2006)			17.8% *	16.0% *	16.7% *	30.4% **
KWH Savings/Day (VS. 2006)			801	738	754	1,404
KWH Savings/Month (VS. 2006)			24,831	22,878	23,374	43,524
Avg. Cost/ KWH	\$0.17	\$0.17	\$0.19	\$0.19	\$0.18	\$0.20
\$\$ Savings/ Month (Using Avg. Cost/ KWH)			\$4,815.55	\$4,346.82	\$4,238.64	\$8,747.55
Total KWH Usage	135,367	143,375	111,330	116,610	120,287	93,421
Total SCE Cost	\$23,778	\$24,373	\$21,590.58	\$22,156	\$21,812.84	\$18,775.95

***Note:** The above saving percentages are based on total electric usage. This customer estimates the AC electric use in the summer accounts for about 50% of total use. **Therefore, the real AC electric use savings is approximately twice what is shown above.**

**August 2008 had other factors contributing to savings.

Color Key:

- Without Cool-N-Save
- Partial-Month Testing
- Full Month With Cool-N-Save

“We Couldn’t believe it! Within 2 Months, We Got Our Investment Back...”

— Rod Trujillo, President and CEO of International Rubber Products

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SOUTHERN CALIFORNIA EDISON
An EDISON INTERNATIONAL Company

P.O. Box 300
Rosemead, CA
91772-0001
www.sce.com

Your electricity bill

WAGNER RUBBER PRODUCTS / Page 1 of 6

For billing and service inquiries call 1-800-990-7788, 24 hrs a day, 7 days a week

Date bill prepared: Aug 20 '08

Customer account [REDACTED]
Service account [REDACTED] HOMESTEAD PL
COMPTON, CA 90220
Rotating outage Group A075

Your account summary

Amount of your last bill	\$21,812.84
Payment we received on Aug 11 '08 - thank you	-\$21,812.84
Balance forward	\$0.00
Your new charges	\$18,775.95
Total amount you owe by Sep 8 '08	\$18,775.95

Compare the electricity you are using

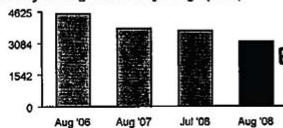
For meter V349N-001393 from Jul 21 '08 to Aug 19 '08
Total electricity you used this month in kWh **93,421**

Your next meter read will be on or about Sep 18 '08.

Electricity (kWh)	Demand (kW)
Summer Season	
On peak	26,462
Mid peak	36,532
Off peak	30,427
Total	93,421

Reactive usage is 54,759 kWh
Maximum demand is 278.0 kW
Reactive demand is 168.0 kW

Your daily average electricity usage (kWh)



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WAGNER RUBBER PRODUCTS / Page 3 of 6

Usage comparison

	Aug '06	Aug '07	Sep '07	Oct '07	Nov '07	Dec '07	Jan '08	Feb '08	Mar '08	Apr '08	May '08	Jun '08	Jul '08	Aug '08
Total kWh used	154,197	112,742	117,141	119,794	119,083	113,844	119,070	121,222	121,808	121,424	127,616	132,122	130,387	93,421
Number of days	29	29	30	30	30	32	30	29	32	29	30	32	29	
Appx. average kWh used/day	4,625	3,887	3,900	3,992	3,968	3,551	3,668	4,040	4,200	3,704	4,390	4,404	3,788	3,221

Details of your new charges

Your rate: TOU-GS-3B
Billing period: Jul 21 '08 to Aug 19 '08 (29 days)

Delivery charges			
Facilities rel demand	278 kW x \$9.86000	\$2,741.08	Your Delivery charges include:
Energy-Summer			• \$538.51 transmission charges
On peak	28,482 kWh x \$0.01048	\$277.32	• \$2,951.04 distribution charges
Mid peak	36,532 kWh x \$0.01048	\$382.86	• \$55.12 nuclear decommissioning charges
Off peak	30,427 kWh x \$0.01048	\$318.87	• \$541.84 public purpose programs charge
DWR bond charge	93,421 kWh x \$0.00477	\$445.62	
Customer charge		\$387.02	Your Generation charges include:
Power factor adj	166 kW x \$0.18000	\$29.88	• \$273.72 competition transition charge
Generation charges			
DWR			Your overall energy charges include:
Energy-Summer			• \$159.51 franchise fees
On peak	6,087 kWh x \$0.08614	\$524.33	
Mid peak	8,404 kWh x \$0.08614	\$723.92	Additional information:
Off peak	6,989 kWh x \$0.08614	\$602.89	• DWR provided 23.004% of the energy you used this month
SCE			• Service voltage: 480 volts
Demand-Summer			
On peak	278 kW x \$16.36000	\$4,548.08	
Mid peak	273 kW x \$5.61000	\$1,531.53	
Energy-Summer			
On peak	20,375 kWh x \$0.10784	\$2,197.24	
Mid peak	28,128 kWh x \$0.07890	\$2,216.49	
Off peak	23,428 kWh x \$0.04077	\$955.16	
Subtotal of your new charges		\$17,862.29	
Los Angeles Co UUT		\$893.11	
State tax		\$20.55	
Your new charges		\$18,775.95	

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