



HVAC ENERGY SOLUTIONS

Easy to Install, Easy to Reuse

Control Associates is the Exclusive Representative for Shannon

With Control Associates as the exclusive Shannon representative and your local partner, there's no need to go elsewhere. We will go onsite to your facility and perform a custom field audit, take measurements, show you your ROI calculation, and install your custom Shannon solution. It's as easy as that!



Removable, Reusable Blanket Insulation



THERMAL



ACOUSTIC



SAFETY

Engineering Reusable Solutions for a Sustainable Planet

Shannon is the worldwide standard for reusable insulation blankets and shields for manufacturing plants, power generation facilities, universities, hospitals, oil and gas facilities and government buildings around the NY metro area. Shannon thermal blanket customers' typical payback period is 12-24 months! These high quality blanket systems are OSHA compliant, ASTM/ISO/UL tested and backed by CSI specification standards unmatched in the industry.



Energy Survey Summary sample

Total Heat Loss

Bare (BTU/Year)	2,469,003,973.26
With Insulation (BTU/Year)	323,818,226.65
Savings with Insulation (BTU/Year)	2,145,185,746.61
Savings with Insulation (Therms/Year)	21,457.01

Total Steam Cost

Annual Operating - Bare	\$30,862.55
Annual Operating with Insulation	\$4,047.73
Annual Savings with Insulation	\$26,814.82
Lifetime Savings (15 Yrs)	\$402,222.30

Total Blanket Cost

Number of Fittings	71
Thermal Blanket System	\$33,710.78
Installation	\$5,305.00
Total Cost	\$39,015.78

Payback (Months)	17
ROI	68.7%

Don't Miss Your Opportunity for up to a 30% Rebate

Control Associates Works With All Utilities and Is a Con Edison Trade Ally

We offer:

- Onsite energy surveys
- Installation services
- Custom sizing for every application

Control Associates is a provider of process control systems, valves, actuation, instrumentation, regulators, relief valves, asset reliability, systems integration, manufacturing execution systems, and data management solutions for industrial and commercial customers in the tri-state metropolitan New York, New Jersey, and Connecticut region. Our unique long-term partnership with Emerson and other leading manufacturers enables us to connect customers with innovative technology, engineering expertise, and 24/7 lifecycle support services to optimize the reliability, safety, profitability, and performance of their operations. Our 40,000 sq ft facility is 20 miles from Manhattan, offering local services and support.