

# THERMOTECH UPDATE

## Freedom From Heat Wheel Problems

Happy 4th of July. It's time to declare your independence from problem heat recovery wheels. Thermotech has proven, reliable solutions for both new and existing heat recovery applications.



From this Dud!!



To This Sparkler!!

Thermotech provides retrofit solutions for Berner, Cargocaire, SEMCO, Regenerative Heat Corp., Enreco, Governair, Flakt, Wing, Carnes, Heat Recovery Corp., Munters, NovelAire, Rotor Source, DesChamps, and others.

Payback on an energy recovery wheel retrofit, including new controls, is 6 to 18 months. Use this chart to estimate energy savings near you. The theme today is red, white and blue. A retrofit is a great way to eliminate the energy cost blues, and go green also. An installation handling 60,000 CFM would lower your annual carbon footprint by 578 tons of CO2 emissions.

### Energy Savings Chart

CITY	\$/CFM SAVINGS
Cincinnati	\$ 1.40
Boston	\$ 2.14
St. Louis	\$ 1.75
Miami	\$ 1.48

Based on 700 fpm face velocity

Contact Thermotech or your local representative for a free energy savings analysis.

Thermotech also provides solutions for new applications from 500 to over 150,000 CFM and all our products include a standard 3 year warranty and available 10 year warranty.

At Thermotech we engineer for performance and reliability in the real world. The proof:

## Zero Failures Since 1985

### Spotlight on Manufacturer's Representatives

Ramsey & Company was established in 1954, and is a leading Houston based Manufacturer's Representative, covering Houston, Austin, San Antonio and South Texas. As Thermotech Enterprises' newest rep, Ramsey & Company will be using their long established relationships with entities such as Methodist Hospital, the University of Texas System, and the Texas A&M System to help promote our industry leading heat recovery wheels in new and retrofit applications.

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**RAMSEY & COMPANY**

701 Hartman St. Houston, TX 77007 Tel (713) 869-4608

10612 Sentinel St. San Antonio, TX 78217 Tel (210) 495-1145

References: U.S Department of Energy: <http://tonto.eia.doe.gov/FTPROOT/environment/e-supdoc-u.pdf>  
EIA: <http://www.eia.doe.gov/oiaf/1605/coefficients.html> EERE Information Center <http://www.eere.energy.gov/>