

If Your Heat Wheels Look Like These



It's Time For Replacement!

Recover the Cost in Less Than 18 Months

TR-Series Energy Recovery Wheel Replacement System



Heat Wheel Solutions

Average energy cost savings will pay for the replacement in 12 to 18 months.



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The T Series Thermowheel[®] is the most reliable, high performance energy recovery wheel available. Thermowheel[®] is designed by engineers with decades of experience replacing the failed designs of others. Thermowheels[®] are designed to operate 24 / 7 / 365 days / year for a 25 year minimum life.

THERMOWHEEL[®]

The TF SERIES THERMOWHEEL[®] is designed for new air handler applications requiring sensible or enthalpy energy recovery in the 7,000 to 150,000 CFM range. One of the advantages of our unique design is that the unit can be shipped fully assembled or assembled in the field.

The TF Series features:

- Standard 10 year parts and labor warranty
- 25 year minimum design life
- Segmented media
- High strength aluminum rotor
- Variable or constant speed drive
- Non-contact labyrinth seals
- Gravity tensioned belt drive
- Multiple media options
- 3A or 4 A molecular sieve desiccant
- Long life external tapered roller bearings
- Equal sensible and latent recovery
- Multiple assembly options

THERMOWHEEL[®]

The TC SERIES THERMOWHEEL is designed for new air handler applications requiring sensible or enthalpy energy recovery in the 500 to 20,000 CFM range.

The TC features:

- Standard 10 year parts and labor warranty
- 25 year minimum design life
- Segmented media
- High strength 4 spoke aluminum rotor
- All aluminum frame
- Variable or constant speed drive
- Shipped fully assembled
- Non-contact labyrinth seals
- Gravity tensioned belt drive
- 3A or 4 A molecular sieve desiccant
- Long life external tapered roller bearings
- Equal sensible and latent recovery

THERMOWHEEL[®]

The TR SERIES THERMOWHEEL[®] is designed from the ground up to be installed in the field as a replacement for existing heat recovery wheels. The TR Series is a direct replacement for Berner, Cargocaire, Wing, SEMCO Enreco, Flakt, Munters, Carnes, Heat Recovery Corp, Regenerative Heat Corp, Gouvernaire, Xetex, RotorSource and others. And features the same high quality construction as our TF-Series wheel.

The TR Series features:

- Standard 10 year parts and labor warranty
- 25 year minimum design life
- Segmented media
- High strength aluminum rotor
- Variable or constant speed drive
- Non-contact labyrinth seals
- Gravity tensioned belt drive
- Multiple media options
- 3A or 4 A molecular sieve desiccant
- Long life external tapered roller bearings
- Equal sensible and latent recovery
- Multiple assembly options



**Minimum Maintenance
Maximum Performance – since 1985**