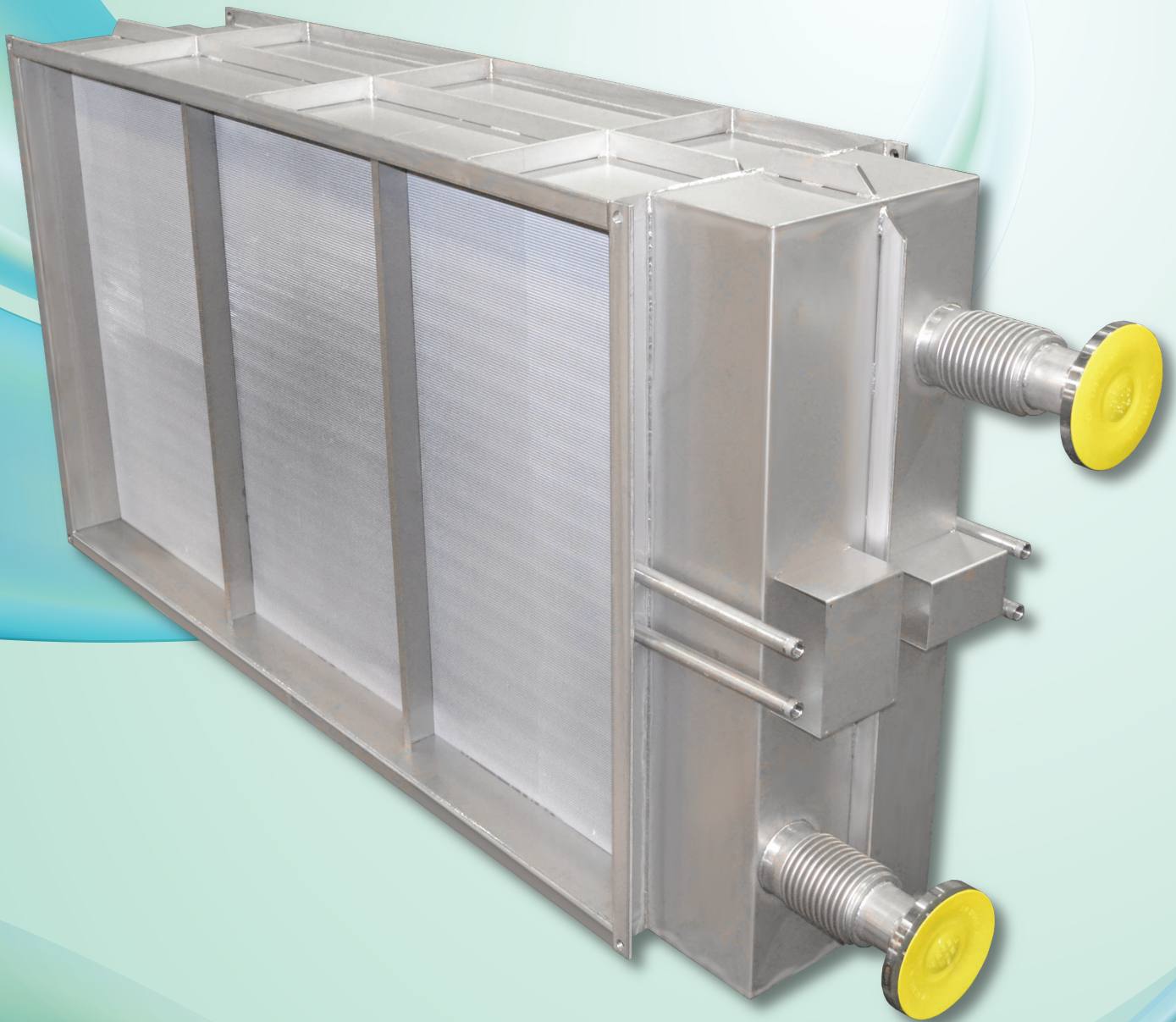


HEAT EXCHANGERS "ECONOMIZER"



Economizers

EVAPCO Europe's economizers are designed to recover waste heat from exhaust gases and process air, improving energy efficiency and reducing operational costs. This leads to a fast return on investment while lowering the carbon footprint and supporting sustainability goals.

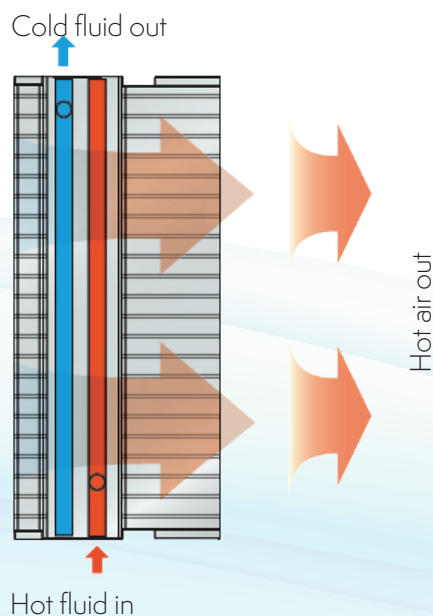
Features and Benefits:

- Energy Efficiency: Recovers waste heat to reduce energy consumption
- Cost Savings: Lowers energy expenses .
- Reduced Emissions: Reduces greenhouse gas emissions and promotes sustainability.
- Material Traceability: Ensures full transparency of materials used.
- Structural Integrity: Categorization and strength calculations guarantee durability.

We Offer:

- Structural reinforcements.
- Compensators.
- Special solutions for sensor mounting.
- A variety of material options tailored to specific applications.
- Protective fin coatings for extended lifespan coating

Operating Diagram:



Stainless Steel Frame

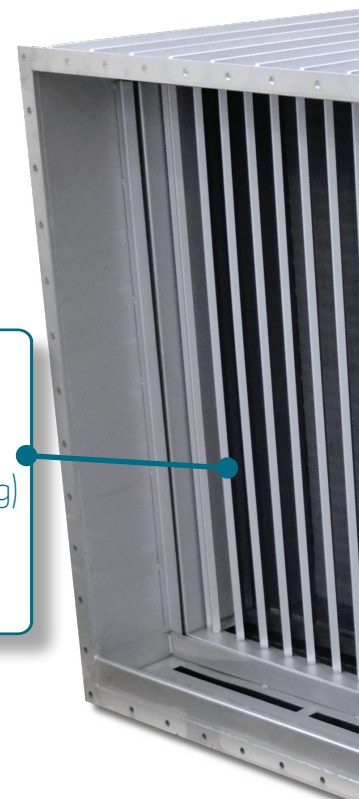
Frame materials in various thicknesses ensure optimal strength for a wide range of applications. Fully welded gas-tight construction is available.

Fin Materials

- Aluminum (Al)
- Alu Magnesium (AlMg)
- Copper (Cu)
- Stainless Steel 304L
- Stainless Steel 316L

Custom-Made Construction

Ensures optimal installation in existing or special systems, 100% defined by the client.



EKSLERE OMIZER"

Reinforcement

Stainless steel reinforcements, ensure stability against high air pressure and temperature fluctuations.

PED Approved

All economizers are designed according to PED 2014/68/EU and undergo strength calculations to ensure safe construction.

Compensators

Stainless steel compensators provide thermal expansion flexibility.



For more details on our CoilCalc calculation software, visit our website here:



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