



Goedhart LLK.p

Ceiling mounted industrial air coolers
Cu/Al - StSt/Al - StSt/StSt - FeZn

Customized

The visible and invisible quality

1 Coil, The heart of a Heat Exchanger

Robust and reliable, excellent performance through a combination of quality materials, craft manship and experienced engineering.

Coil configuration and materials:

LLK air coolers are available with all the Goedhart tube confuations and materials:

- Copper tubes / Aluminium fins
- Stainless steel tubes / Aluminium fins
- Stainless steel tubes / Stainless steel tubes
- Steel hot dipped galvanized tubes and fins
- On request Aluminium tubes and fins

2 Construction, durable and clever

Different casing materials are used for a robust construction.

The following casing materials are available:

- galvanized sheet steel
- galvanized sheet steel with a white finishing
- stainless steel
- aluminium

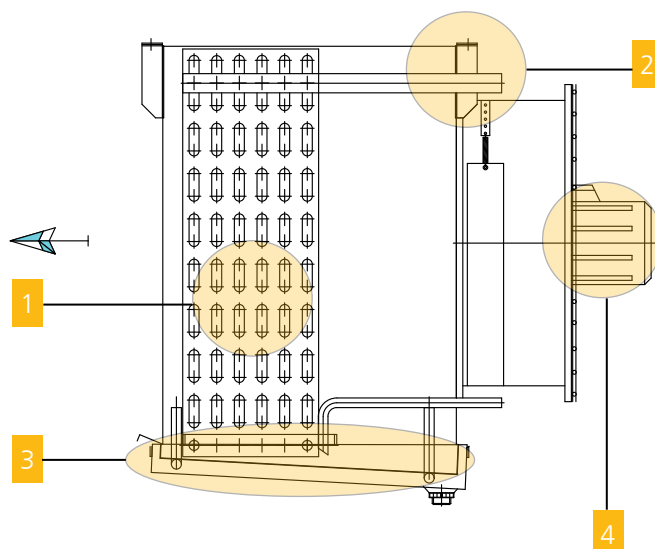
The flush mounting protects against and prevents accumulation of dust and dirt.

3 Drip tray

An extra wide drip tray to collect all condensation water from the side end plates of the coil. The drip tray has a hinged construction, easy to clean and maintain the air cooler.

The aluminium inner tray provided with special profiles for optimal conductivity for a hotgas coil or electrical heating elements.

Options for the drip tray are insulation in the galvanized steel outer tray to prevent condensation at the outside of the drip tray of a hygienic polyester drip tray to prevent condensation and is easy to clean.



4 Fans

Different suppliers of fans give you a wide choice of fan options

Axiale flow fans are angled up, which means: condensed water will flow back in de drip tray of the air cooler less danger of freezing of the impeller longer air throw for draw-through air coolers

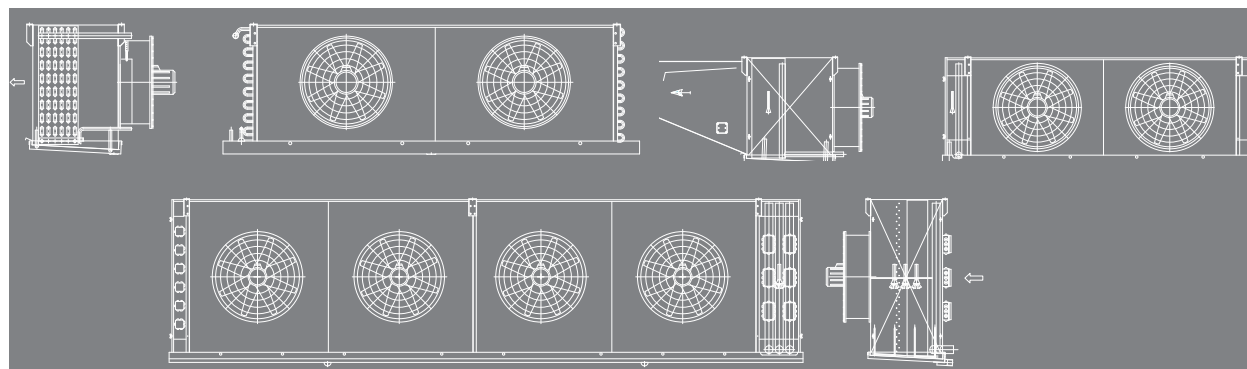
Optional fan heating elements prevent freezing of the impeller in low temperature applications

Applications

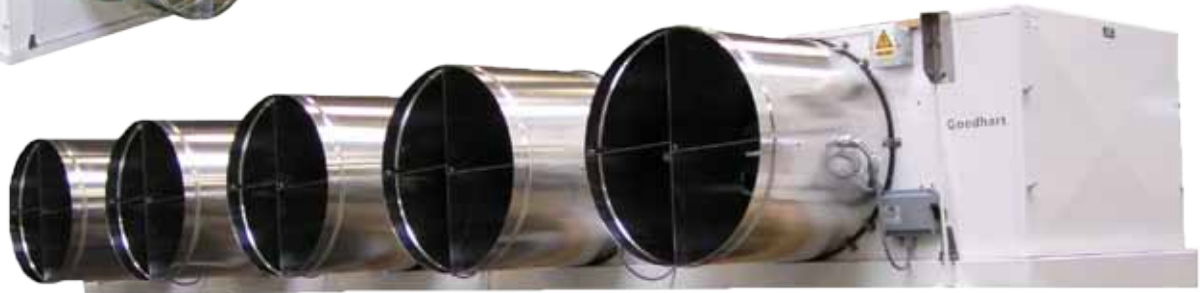
The customized LLK.p air coolers are used in a wide range of industrial applications:

- Distribution centres
- Holding rooms
- Automotive testing rooms
- Cold stores
- Processing areas
- Leisure (ski-domes)

Examples



LLK.p , industrial customized air coolers





Excellence

Passion

Integrity

Responsibility

GEA-versity

GEA Group is a global mechanical engineering company with multi-billion euro sales and operations in more than 50 countries. Founded in 1881 the company is one of the largest providers of innovative equipment and process technology. GEA Group is listed in the STOXX Europe 600 Index.



GEA Heat Exchangers

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