

Kühner system solutions
More than just a heat exchanger

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Assemblies make work easier – heat exchanger plus.

>> 04 System solutions

Heat exchangers are the Kühner core competency
For some applications, we also offer the heat exchanger plus – which means a little extra for every application.

A fan and heat exchanger, properly dimensioned, make an ideal recooling or dry cooler. With a controller you have a complete Kühner assembly.

Fan, filter and heat exchanger as module – are one more Kühner plug-in solution.

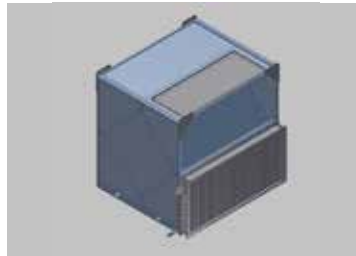
>> Kühner "hot air unit"

Heat exchanger, metallic air filter and fan



Kühner "heat recovery unit"

Plate heat exchanger in a housing with inspection opening and reheater



Kühner "cooling tower"

Multi-stage arrangement of coolers as condensation stages



>> Kühner "Economizer"

Heat exchanger with bypass, dampers and actuators



Kühner "air connection no problem"

Plate heat exchanger with creative routing of airflow



Kühner "turned" recooling

Recooling with 2 fans in upright arrangement



Fields of application

All applications that use a heat exchanger and become part of an assembly – a small system – with add-on components or functional units.

Limits of use

Defined by what is possible with a heat exchanger and the field of application.

Materials

For the heat exchanger, consult the material matrix which is available separately – for the add-on components, ask the Kühner team directly.

Implementation versions

Individual assemblies are possible depending on the field of application – ask us!



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